

# City of Cape Town – 2011 Census Suburb Rugby

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 Rugby includes the following sub-places: Lagoon Beach, Metro Industrial Township, Rugby.



**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**

| <b>2011 Census Suburb<br/>Rugby</b> | <b>2011</b> |
|-------------------------------------|-------------|
| Population                          | 4 431       |
| Households                          | 1 443       |
| Average Household Size              | 3.07        |

In 2011 the population of 2011 Census suburb Rugby was 4 431 and the number of households was 1 443. The average household size was 3.07.

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 Rugby:**

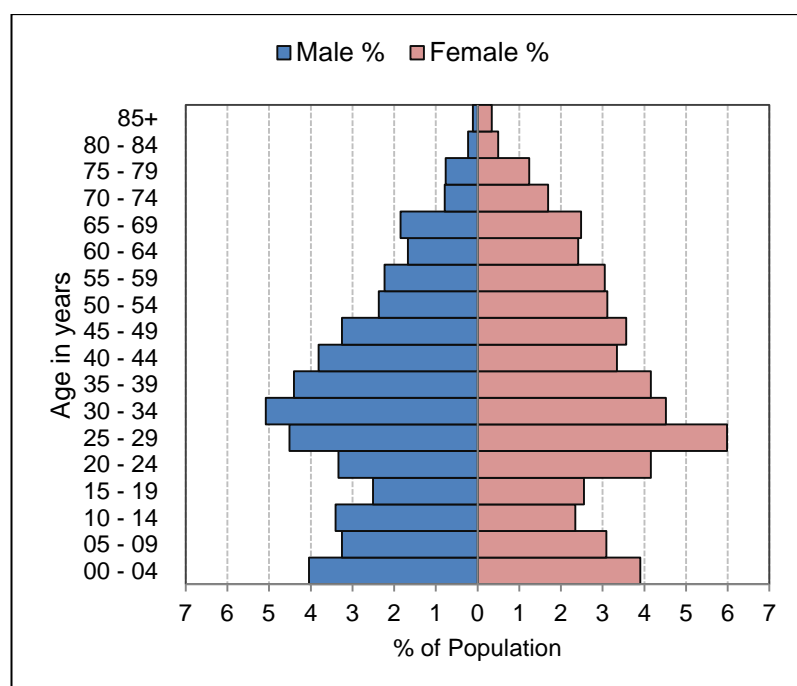
- The population is predominantly White (37%), Coloured (32) and Black African (25%).
- 53% of those aged 20 years and older have completed Grade 12 or higher.
- 78% of the labour force (aged 15 to 64) is employed.
- 37% of households have a monthly income of R3 200 or less.
- 98% of households live in formal dwellings.
- 99.5% of households have access to piped water in their dwelling or inside their yard.
- 98% of households have access to a flush toilet connected to the public sewer system.
- 99% 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.

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## Demographic Profile – 2011 Census

| Rugby Population | Male  |       | Female |       | Total |        |
|------------------|-------|-------|--------|-------|-------|--------|
|                  | Num   | %     | Num    | %     | Num   | %      |
| Black African    | 531   | 12.0% | 564    | 12.7% | 1 095 | 24.7%  |
| Coloured         | 635   | 14.3% | 780    | 17.6% | 1 415 | 31.9%  |
| Asian            | 54    | 1.2%  | 83     | 1.9%  | 137   | 3.1%   |
| White            | 789   | 17.8% | 826    | 18.6% | 1 615 | 36.5%  |
| Other            | 98    | 2.2%  | 70     | 1.6%  | 168   | 3.8%   |
| Total            | 2 107 | 47.6% | 2 323  | 52.4% | 4 430 | 100.0% |



| Rugby Age          | Black African |        | Coloured |        | Asian |        | White |        | Other |        | Total |        |
|--------------------|---------------|--------|----------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
|                    | Num           | %      | Num      | %      | Num   | %      | Num   | %      | Num   | %      | Num   | %      |
| 0 to 4 years       | 117           | 10.7%  | 115      | 8.1%   | 11    | 8.0%   | 88    | 5.4%   | 22    | 12.8%  | 353   | 8.0%   |
| 5 to 14 years      | 152           | 13.9%  | 234      | 16.5%  | 12    | 8.7%   | 119   | 7.4%   | 20    | 11.6%  | 537   | 12.1%  |
| 15 to 24 years     | 130           | 11.9%  | 213      | 15.1%  | 17    | 12.3%  | 185   | 11.4%  | 11    | 6.4%   | 556   | 12.5%  |
| 25 to 64 years     | 649           | 59.3%  | 762      | 53.9%  | 74    | 53.6%  | 956   | 59.1%  | 107   | 62.2%  | 2 548 | 57.4%  |
| 65 years and older | 47            | 4.3%   | 91       | 6.4%   | 24    | 17.4%  | 270   | 16.7%  | 12    | 7.0%   | 444   | 10.0%  |
| Total              | 1 095         | 100.0% | 1 415    | 100.0% | 138   | 100.0% | 1 618 | 100.0% | 172   | 100.0% | 4 438 | 100.0% |

| Rugby Adult Education (for all aged 20+) | Black African |        | Coloured |        | Asian |        | White |        | Other |        | Total |        |
|--|---------------|--------|----------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
|  | Num           | %      | Num      | %      | Num   | %      | Num   | %      | Num   | %      | Num   | %      |
| No schooling                             | 6             | 1.0%   | 15       | 1.7%   | 0     | 0.0%   | 12    | 0.9%   | 6     | 5.0%   | 39    | 1.3%   |
| Some primary                             | 12            | 2.0%   | 84       | 9.6%   | 6     | 9.5%   | 66    | 5.0%   | 3     | 2.5%   | 171   | 5.8%   |
| Completed primary                        | 3             | 0.5%   | 42       | 4.8%   | 0     | 0.0%   | 45    | 3.4%   | 0     | 0.0%   | 90    | 3.0%   |
| Some secondary                           | 129           | 21.8%  | 372      | 42.3%  | 12    | 19.0%  | 543   | 41.2%  | 30    | 25.0%  | 1 086 | 36.6%  |
| Grade 12                                 | 264           | 44.7%  | 255      | 29.0%  | 21    | 33.3%  | 417   | 31.7%  | 60    | 50.0%  | 1 017 | 34.2%  |
| Higher                                   | 168           | 28.4%  | 108      | 12.3%  | 24    | 38.1%  | 225   | 17.1%  | 21    | 17.5%  | 546   | 18.4%  |
| Other                                    | 9             | 1.5%   | 3        | 0.3%   | 0     | 0.0%   | 9     | 0.7%   | 0     | 0.0%   | 21    | 0.7%   |
| Total                                    | 591           | 100.0% | 879      | 100.0% | 63    | 100.0% | 1 317 | 100.0% | 120   | 100.0% | 2 970 | 100.0% |

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## Economic Profile – 2011 Census

| Rugby<br>Labour Force Indicators      | Black African | Coloured   | Asian     | White        | Other      | Total        |
|---------------------------------------|---------------|------------|-----------|--------------|------------|--------------|
| <b>Population aged 15 to 64 years</b> | <b>774</b>    | <b>978</b> | <b>93</b> | <b>1 137</b> | <b>117</b> | <b>3 099</b> |
| <b>Labour Force</b>                   | <b>501</b>    | <b>633</b> | <b>51</b> | <b>786</b>   | <b>96</b>  | <b>2 067</b> |
| Employed                              | 411           | 471        | 42        | 633          | 63         | 1 620        |
| Unemployed                            | 90            | 162        | 9         | 153          | 33         | 447          |
| <b>Not Economically Active</b>        | <b>273</b>    | <b>345</b> | <b>42</b> | <b>351</b>   | <b>21</b>  | <b>1 032</b> |
| Discouraged Work-seekers              | 0             | 6          | 0         | 9            | 0          | 15           |
| Other not economically active         | 273           | 339        | 42        | 342          | 21         | 1 017        |
| <b>Rates %</b>                        |               |            |           |              |            |              |
| Unemployment rate                     | 17.96%        | 25.59%     | 17.65%    | 19.47%       | 34.38%     | 21.63%       |
| Labour absorption rate                | 53.10%        | 48.16%     | 45.16%    | 55.67%       | 53.85%     | 52.27%       |
| Labour Force participation rate       | 64.73%        | 64.72%     | 54.84%    | 69.13%       | 82.05%     | 66.70%       |

### 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.

| Rugby<br>Monthly Household<br>Income | Black African |               | Coloured   |               | Asian     |               | White      |               | Other     |               | Total        |               |
|--------------------------------------|---------------|---------------|------------|---------------|-----------|---------------|------------|---------------|-----------|---------------|--------------|---------------|
|                                      | Num           | %             | Num        | %             | Num       | %             | Num        | %             | Num       | %             | Num          | %             |
| No income                            | 36            | 11.7%         | 33         | 8.3%          | 0         | 0.0%          | 39         | 6.0%          | 6         | 15.4%         | 114          | 8.0%          |
| R 1 - R 1 600                        | 33            | 10.7%         | 78         | 19.5%         | 3         | 8.3%          | 87         | 13.5%         | 9         | 23.1%         | 210          | 14.7%         |
| R 1 601 - R 3 200                    | 42            | 13.6%         | 75         | 18.8%         | 3         | 8.3%          | 84         | 13.0%         | 3         | 7.7%          | 207          | 14.5%         |
| R 3 201 - R 6 400                    | 57            | 18.4%         | 90         | 22.6%         | 3         | 8.3%          | 138        | 21.4%         | 9         | 23.1%         | 297          | 20.8%         |
| R 6 401 - R 12 800                   | 66            | 21.4%         | 48         | 12.0%         | 9         | 25.0%         | 105        | 16.3%         | 6         | 15.4%         | 234          | 16.4%         |
| R 12 801 - R 25 600                  | 48            | 15.5%         | 42         | 10.5%         | 6         | 16.7%         | 111        | 17.2%         | 3         | 7.7%          | 210          | 14.7%         |
| R 25 601 - R 51 200                  | 21            | 6.8%          | 27         | 6.8%          | 3         | 8.3%          | 57         | 8.8%          | 3         | 7.7%          | 111          | 7.8%          |
| R 51 201 - R 102 400                 | 6             | 1.9%          | 6          | 1.5%          | 9         | 25.0%         | 18         | 2.8%          | 0         | 0.0%          | 39           | 2.7%          |
| R 102 401 or more                    | 0             | 0.0%          | 0          | 0.0%          | 0         | 0.0%          | 6          | 0.9%          | 0         | 0.0%          | 6            | 0.4%          |
| Unspecified                          | 0             | 0.0%          | 0          | 0.0%          | 0         | 0.0%          | 0          | 0.0%          | 0         | 0.0%          | 0            | 0.0%          |
| <b>Total</b>                         | <b>309</b>    | <b>100.0%</b> | <b>399</b> | <b>100.0%</b> | <b>36</b> | <b>100.0%</b> | <b>645</b> | <b>100.0%</b> | <b>39</b> | <b>100.0%</b> | <b>1 428</b> | <b>100.0%</b> |

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## Dwelling Profile – 2011 Census

| Rugby<br>Type of Dwelling                       | Black African |        | Coloured |        | Asian |        | White |        | Other |        | Total |        |
|---|---------------|--------|----------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
|   | Num           | %      | Num      | %      | Num   | %      | Num   | %      | Num   | %      | Num   | %      |
| Formal Dwelling                                 | 304           | 97.1%  | 386      | 96.3%  | 35    | 97.2%  | 642   | 99.1%  | 41    | 97.6%  | 1 408 | 97.8%  |
| Informal dwelling /<br>shack in backyard        | 3             | 1.0%   | 5        | 1.2%   | 1     | 2.8%   | 0     | 0.0%   | 0     | 0.0%   | 9     | 0.6%   |
| Informal dwelling /<br>shack NOT in<br>backyard | 3             | 1.0%   | 1        | 0.2%   | 0     | 0.0%   | 2     | 0.3%   | 1     | 2.4%   | 7     | 0.5%   |
| Other   | 3             | 1.0%   | 9        | 2.2%   | 0     | 0.0%   | 4     | 0.6%   | 0     | 0.0%   | 16    | 1.1%   |
| Total   | 313           | 100.0% | 401      | 100.0% | 36    | 100.0% | 648   | 100.0% | 42    | 100.0% | 1 440 | 100.0% |

| Rugby<br>Tenure Status        | Black African |        | Coloured |        | Asian |        | White |        | Other |        | Total |        |
|-------------------------------|---------------|--------|----------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
|                               | Num           | %      | Num      | %      | Num   | %      | Num   | %      | Num   | %      | Num   | %      |
| Owned and fully<br>paid off   | 12            | 3.8%   | 25       | 6.2%   | 0     | 0.0%   | 140   | 21.6%  | 3     | 7.3%   | 180   | 12.5%  |
| Owned but not yet<br>paid off | 35            | 11.2%  | 70       | 17.4%  | 6     | 16.2%  | 116   | 17.9%  | 6     | 14.6%  | 233   | 16.2%  |
| Rented                        | 257           | 82.1%  | 298      | 74.1%  | 28    | 75.7%  | 376   | 58.0%  | 30    | 73.2%  | 989   | 68.6%  |
| Occupied rent-free            | 6             | 1.9%   | 5        | 1.2%   | 3     | 8.1%   | 10    | 1.5%   | 0     | 0.0%   | 24    | 1.7%   |
| Other                         | 3             | 1.0%   | 4        | 1.0%   | 0     | 0.0%   | 6     | 0.9%   | 2     | 4.9%   | 15    | 1.0%   |
| Total                         | 313           | 100.0% | 402      | 100.0% | 37    | 100.0% | 648   | 100.0% | 41    | 100.0% | 1 441 | 100.0% |

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## Household Services Profile – 2011 Census

| Rugby<br>Access to Piped<br>Water | Black African |        | Coloured |        | Asian |        | White |        | Other |        | Total |        |
|-----------------------------------|---------------|--------|----------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
|                                   | Num           | %      | Num      | %      | Num   | %      | Num   | %      | Num   | %      | Num   | %      |
| Piped water inside dwelling       | 306           | 97.1%  | 396      | 98.5%  | 36    | 100.0% | 639   | 99.1%  | 42    | 100.0% | 1 419 | 98.5%  |
| Piped water inside yard           | 6             | 1.9%   | 3        | 0.7%   | 0     | 0.0%   | 6     | 0.9%   | 0     | 0.0%   | 15    | 1.0%   |
| Piped water outside yard: < 200m  | 3             | 1.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 3     | 0.2%   |
| Piped water outside yard: > 200m  | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| No access to piped water          | 0             | 0.0%   | 3        | 0.7%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 3     | 0.2%   |
| Total                             | 315           | 100.0% | 402      | 100.0% | 36    | 100.0% | 645   | 100.0% | 42    | 100.0% | 1 440 | 100.0% |

| Rugby<br>Toilet Facility                    | Black African |        | Coloured |        | Asian |        | White |        | Other |        | Total |        |
|---|---------------|--------|----------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
|   | Num           | %      | Num      | %      | Num   | %      | Num   | %      | Num   | %      | Num   | %      |
| Flush toilet (connected to sewerage system) | 309           | 99.0%  | 393      | 97.8%  | 36    | 100.0% | 636   | 97.7%  | 42    | 93.3%  | 1 416 | 97.9%  |
| Flush toilet (with septic tank)             | 0             | 0.0%   | 3        | 0.7%   | 0     | 0.0%   | 12    | 1.8%   | 3     | 6.7%   | 18    | 1.2%   |
| Chemical toilet                             | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Pit toilet with ventilation (VIP)           | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Pit toilet without ventilation              | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Bucket toilet                               | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Other                                       | 3             | 1.0%   | 0        | 0.0%   | 0     | 0.0%   | 3     | 0.5%   | 0     | 0.0%   | 6     | 0.4%   |
| None  | 0             | 0.0%   | 6        | 1.5%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 6     | 0.4%   |
| Total                                       | 312           | 100.0% | 402      | 100.0% | 36    | 100.0% | 651   | 100.0% | 45    | 100.0% | 1 446 | 100.0% |

| Rugby<br>Refuse Disposal  | Black African |        | Coloured |        | Asian |        | White |        | Other |        | Total |        |
|---|---------------|--------|----------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
|   | Num           | %      | Num      | %      | Num   | %      | Num   | %      | Num   | %      | Num   | %      |
| Removed by local authority/private company at least once a week | 312           | 99.0%  | 402      | 100.0% | 39    | 100.0% | 645   | 99.1%  | 42    | 100.0% | 1 440 | 99.4%  |
| Removed by local authority/private company less often           | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Communal refuse dump  | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 3     | 0.5%   | 0     | 0.0%   | 3     | 0.2%   |
| Own refuse dump   | 3             | 1.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 3     | 0.2%   |
| No rubbish disposal   | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Other   | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 3     | 0.5%   | 0     | 0.0%   | 3     | 0.2%   |
| Total   | 315           | 100.0% | 402      | 100.0% | 39    | 100.0% | 651   | 100.0% | 42    | 100.0% | 1 449 | 100.0% |

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## Household Services Profile continued – 2011 Census

| Rugby<br>Energy used for<br>Lighting | Black African |        | Coloured |        | Asian |        | White |        | Other |        | Total |        |
|--------------------------------------|---------------|--------|----------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
|                                      | Num           | %      | Num      | %      | Num   | %      | Num   | %      | Num   | %      | Num   | %      |
| Electricity                          | 312           | 100.0% | 393      | 98.5%  | 36    | 100.0% | 648   | 99.5%  | 42    | 100.0% | 1 431 | 99.4%  |
| Gas                                  | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Paraffin                             | 0             | 0.0%   | 3        | 0.8%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 3     | 0.2%   |
| Candles                              | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Solar                                | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| None                                 | 0             | 0.0%   | 3        | 0.8%   | 0     | 0.0%   | 3     | 0.5%   | 0     | 0.0%   | 6     | 0.4%   |
| Total                                | 312           | 100.0% | 399      | 100.0% | 36    | 100.0% | 651   | 100.0% | 42    | 100.0% | 1 440 | 100.0% |

| Rugby<br>Energy used for<br>Cooking | Black African |        | Coloured |        | Asian |        | White |        | Other |        | Total |        |
|-------------------------------------|---------------|--------|----------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
|                                     | Num           | %      | Num      | %      | Num   | %      | Num   | %      | Num   | %      | Num   | %      |
| Electricity                         | 279           | 89.4%  | 336      | 83.0%  | 33    | 100.0% | 546   | 84.7%  | 36    | 80.0%  | 1 230 | 85.4%  |
| Gas                                 | 9             | 2.9%   | 24       | 5.9%   | 0     | 0.0%   | 63    | 9.8%   | 6     | 13.3%  | 102   | 7.1%   |
| Paraffin                            | 0             | 0.0%   | 3        | 0.7%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 3     | 0.2%   |
| Wood                                | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Coal                                | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Animal dung                         | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Solar                               | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Other                               | 24            | 7.7%   | 42       | 10.4%  | 0     | 0.0%   | 33    | 5.1%   | 3     | 6.7%   | 102   | 7.1%   |
| None                                | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 3     | 0.5%   | 0     | 0.0%   | 3     | 0.2%   |
| Total                               | 312           | 100.0% | 405      | 100.0% | 33    | 100.0% | 645   | 100.0% | 45    | 100.0% | 1 440 | 100.0% |

| Rugby<br>Energy used for<br>Heating | Black African |        | Coloured |        | Asian |        | White |        | Other |        | Total |        |
|-------------------------------------|---------------|--------|----------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
|                                     | Num           | %      | Num      | %      | Num   | %      | Num   | %      | Num   | %      | Num   | %      |
| Electricity                         | 189           | 61.2%  | 231      | 57.5%  | 27    | 69.2%  | 429   | 66.2%  | 24    | 53.3%  | 900   | 62.4%  |
| Gas                                 | 15            | 4.9%   | 9        | 2.2%   | 6     | 15.4%  | 18    | 2.8%   | 6     | 13.3%  | 54    | 3.7%   |
| Paraffin                            | 6             | 1.9%   | 3        | 0.7%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 9     | 0.6%   |
| Wood                                | 0             | 0.0%   | 3        | 0.7%   | 0     | 0.0%   | 9     | 1.4%   | 0     | 0.0%   | 12    | 0.8%   |
| Coal                                | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Animal dung                         | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Solar                               | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   | 0     | 0.0%   |
| Other                               | 0             | 0.0%   | 0        | 0.0%   | 0     | 0.0%   | 3     | 0.5%   | 0     | 0.0%   | 3     | 0.2%   |
| None                                | 99            | 32.0%  | 156      | 38.8%  | 6     | 15.4%  | 189   | 29.2%  | 15    | 33.3%  | 465   | 32.2%  |
| Total                               | 309           | 100.0% | 402      | 100.0% | 39    | 100.0% | 648   | 100.0% | 45    | 100.0% | 1 443 | 100.0% |

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