GOVERNMENT OF BERMUDA
Cabinet Office
Department of Statistics

## BERMUDA DIGEST OF STATISTICS



## BERMUDA DIGEST OF STATISTICS 2014

No. 37 (figures up to and including 2013 when available)

## Cedar Park Centre

48 Cedar Avenue Hamilton HM II Bermuda
P.O. Box HM 3015 Hamilton HM MX Bermuda

Phone: (44I) 297-776I Fax: (44I) 295-8390
Email: statistics@gov.bm
Website: www.statistics.gov.bm

## PREFACE

The Bermuda Digest of Statistics was first produced in 1973. The publication provides an annual summary of various socioeconomic statistics designed for convenient reference. The tables are grouped by theme to form a total of 10 sections. Unless otherwise stated, the statistics are for Bermuda.

Tables have been modified in this edition to enhance the variety of data provided. Some tables from the previous edition have been removed because the data is no longer collected or is now in a different format. Also, in an effort to streamline processes and avoid duplication of data across Government, some tables that were previously available in the Bermuda Digest of Statistics have been removed. We encourage readers to contact directly the respective Government Department or organization to obtain this data. In some cases, the data is available and accessible from the stakeholder's website.

As was the case with the 2013 Digest of Statistics, this edition contains analyses and graphs in each section. The aim is to supplement each section of tables by providing background information on the topic and identifying significant trends in the data that go beyond what is shown solely by the tables. The graphs serve as a quick way to determine key trends in a visually appealing way.

The name of the department or organization whose reports or published statements were used is noted under each table. The assistance provided by these departments or organizations is acknowledged gratefully.

The figures in the Digest are mainly annual totals and totals for calendar months. Wherever possible, and space permitting, series have been provided for the period 2003 to 2013 . Figures for earlier years may be found in previous editions of the Digest.

## Melinda Williams

Acting Director of Statistics
Department of Statistics
January 2015

| Symbols: |  |
| :--- | :--- |
| .. | not available |
| - | zero or less than $1 / 2 \%$ |
| ( ) | negative figure |
| e | estimated figure |
| P | provisional figure |
| r | revised figure |

Note: In some tables, figures may not add to totals due to rounding.

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# Section I Population 

## 2013 Quick Facts

- Total births: 648
- Total deaths: 471
- Total marriages: 471
- Total divorces: 165


## Vital Statistics: An Overview

A vital statistics system can be defined as including the legal registration, collection, compilation, analysis, presentation and distribution of statistics pertaining to "vital events", which for these purposes include live births, deaths, marriages and divorces.'

## Vital Statistics: Summary of Past Two Years

Figure I shows the number of births, deaths, marriages and divorces for 2012 and 2013. The number of births remained constant for these years at a record low of 648. However, the amount of births decreased by $22 \%$ over the past decade. The number of deaths rose by $12 \%$ between 2012 and 2013, with female deaths increasing by $24 \%$. In contrast, the amount of marriages performed in Bermuda decreased by $22 \%$ over the past year to 47I, recording the lowest number since 1977 when there were 460 marriages. Between 2012 and 2013, the amount of divorces granted increased by 14\%.

## Sex Ratio at Birth Shifting

The sex ratio at birth is typically about 105 males per 100 females worldwide. ${ }^{2}$ However, in the past four years, there have been more females born than males in Bermuda (Table I.6). The result was a sex ratio at birth of 95 males per 100 females for this period. This is an unusual trend given that historically (from 1940 to 2013), $68 \%$ of the time there have been more males than females born. According to the U.S.A. Centers for Disease Control and Prevention, factors that may lower a population's sex ratio include: increased age of the father, lower maternal weight, stress and environmental toxins (e.g. cigarette smoking). ${ }^{3}$ The factors that may have contributed to this recent local trend could be determined through further study.

## Seniors Represent Three of Every Four Deaths

In 2013, almost a third of deaths were to persons 85 years or older, the joint highest proportion of the period. The majority (75\%) of deaths occurred at age 65 years and over. In comparison, only $16 \%$ of the population was expected to be 65 years and older in 2013. This highlights that the risk of dying is much higher for seniors than the rest of the population. As the population continues to age, it is projected that the share of the population 65 years and older will increase to $20 \%$ in 2020 . As a result, it is likely that the proportion of deaths that are seniors will rise over time (Figure 2 and Table I.I5).

## Number of Marriages Nearly Halves in Past Decade

The number of marriages from 2003 to 2013 has decreased by $46 \%$, from 861 to 47 I (Figure 3 and Table I.6). A possible reason for the exceptionally low number of marriages in 2013 may be superstition; there may be a preference to avoid being married in a year ending in ' 13 '. This may be determined by whether the number of marriages rebounds in 2014. Other factors which may explain the significant drop in marriages since 2003 include: couples delaying marriage until their education is complete/ careers are built, affordability or couples preferring cohabitation.

[^0]In 2013, one-third of divorcees had marriage durations of 5-9 years (Figure 4 and Table I.I3). Marriage durations of less than 5 years and $10-14$ years were the next most common, each representing $22 \%$ of the total. As $78 \%$ of marriages that ended in divorce lasted under 15 years, this is evidence that the shorter a couple are married the more likely the marriage will end in divorce.

Figure I


Figure 2


Figure 3


Figure 4


Table I.I
Civilian Population

| Year | Total | Male | Female |
| :---: | :---: | :---: | :---: |
| Census Figures ${ }^{1}$ |  |  |  |
| 1911 | 18,994 | 9,070 | 9,924 |
| 1921 | 20,127 | 9,629 | 10,498 |
| 1931 | 27,789 | 14,174 | 13,615 |
| 1939 | 30,516 | 15,034 | 15,482 |
| 1950 | 37,403 | 18,148 | 19,255 |
| 1960 | 42,640 | 21,233 | 21,407 |
| 1970 | 52,976 | 26,671 | 26,305 |
| 1980 | 54,670 | 26,715 | 27,955 |
| 1991 | 59,324 | 28,911 | 30,413 |
| 2000 | 62,960 | 30,381 | 32,579 |
| 2010 | 65,059 | 31,358 | 33,701 |
| Year-end Estimates ${ }^{2}$ |  |  |  |
| $1980{ }^{3}$ | 54,870 | 26,886 | 27,984 |
| 1981 | 55,231 | 26,965 | 28,266 |
| 1982 | 55,667 | 27,161 | 28,506 |
| 1983 | 56,194 | 27,420 | 28,774 |
| 1984 | 56,652 | 27,658 | 28,994 |
| 1985 | 57,145 | 27,884 | 29,261 |
| 1986 | 57,619 | 28,113 | 29,506 |
| 1987 | 58,080 | 28,298 | 29,782 |
| 1988 | 58,616 | 28,517 | 30,099 |
| 1989 | 59,066 | 28,740 | 30,326 |
| 1990 | 59,588 | 28,991 | 30,597 |
| 1991 | 58,460 | 28,345 | 30,115 |
| 1992 | 58,731 | 28,452 | 30,279 |
| 1993 | 59,090 | 28,627 | 30,463 |
| 1994 | 59,550 | 28,803 | 30,747 |
| 1995 | 59,942 | 28,969 | 30,973 |
| 1996 | 60,317 | 29,125 | 31,192 |
| 1997 | 60,678 | 29,283 | 31,395 |
| 1998 | 61,210 | 29,426 | 31,784 |
| 1999 | 61,360 | 29,564 | 31,796 |
| 2000 | 62,310 | 29,930 | 32,380 |
| 2001 | 62,699 | 30,127 | 32,572 |
| 2002 | 63,125 | 30,354 | 32,771 |
| 2003 | 63,525 | 30,575 | 32,950 |
| 2004 | 63,955 | 30,821 | 33,134 |
| 2005 | 64,353 | 31,024 | 33,329 |
| 2006 | 64,693 | 31,193 | 33,500 |
| 2007 | 65,084 | 31,380 | 33,704 |
| 2008 | 65,462 | 31,563 | 33,899 |
| 2009 | 65,811 | 31,739 | 34,072 |
| 2010 | 64,444 | 30,943 | 33,501 |
| 2011 | 64,685 | 31,063 | 33,622 |
| 2012 | 64,911 | 31,131 | 33,780 |
| 2013 | 65,091 | 31,203 | 33,888 |

${ }^{2}$ Population estimates based on natural increase
${ }^{3}$ Year-end estimates for 1980 differ somewhat
from census figures taken at mid-year 1980

Table I. 2
Population by Parish, Sex and Race'

| Parish | Year | Total |  |  |  | Male |  |  |  | Female |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Grand Total | Black | White \& Other | Not Stated | Total | Black | White \& Other | Not Stated | Total | Black | White \& Other | Not Stated |
| Total | 1980 | 54,050 | 33,158 | 20,600 | 292 | 26,350 | 15,949 | 10,264 | 137 | 27,700 | 17,209 | 10,336 | 155 |
|  | 1991 | 58,460 | 35,630 | 22,704 | 126 | 28,345 | 16,945 | 11,332 | 68 | 30,115 | 18,685 | 11,372 | 58 |
|  | 2000 | 62,059 | 37,056 | 24,735 | 268 | 29,802 | 17,465 | 12,205 | 132 | 32,257 | 19,591 | 12,530 | 136 |
|  | 2010 | 64,237 | 38,399 | 25,459 | 379 | 30,858 | 18,130 | 12,538 | 190 | 33,379 | 20,269 | 12,92 I | 189 |
| St. George's | 1980 | 4,587 | 3,195 | 1,362 | 30 | 2,309 | 1,594 | 697 | 18 | 2,278 | 1,601 | 665 | 12 |
|  | 1991 | 4,623 | 3,198 | 1,407 | 18 | 2,296 | 1,594 | 696 | 6 | 2,327 | 1,604 | 711 | 12 |
|  | 2000 | 5,451 | 3,738 | 1,665 | 48 | 2,652 | 1,810 | 820 | 22 | 2,799 | 1,928 | 845 | 26 |
|  | 2010 | 6,422 | 4,407 | 1,977 | 38 | 3,143 | 2,157 | 967 | 19 | 3,279 | 2,250 | 1,010 | 19 |
| Hamilton | 1980 | 3,784 | 2,568 | 1,161 | 55 | 1,833 | 1,243 | 562 | 28 | 1,951 | 1,325 | 599 | 27 |
|  | 1991 | 4,680 | 3,179 | 1,495 | 6 | 2,277 | 1,515 | 760 | 2 | 2,403 | 1,664 | 735 | 4 |
|  | 2000 | 5,270 | 3,381 | 1,878 | 11 | 2,538 | 1,597 | 935 | 6 | 2,732 | 1,784 | 943 | 5 |
|  | 2010 | 5,862 | 3,797 | 2,050 | 15 | 2,806 | 1,789 | 1,008 | 9 | 3,056 | 2,008 | 1,042 | 6 |
| Smith's | 1980 | 4,463 | 1,818 | 2,637 | 8 | 2,203 | 878 | 1,320 | 5 | 2,260 | 940 | 1,317 | 3 |
|  | 1991 | 5,261 | 2,246 | 3,014 | 1 | 2,539 | 1,051 | 1,488 | - | 2,722 | 1,195 | 1,526 | 1 |
|  | 2000 | 5,658 | 2,289 | 3,325 | 44 | 2,735 | 1,080 | 1,635 | 20 | 2,923 | 1,209 | 1,690 | 24 |
|  | 2010 | 5,406 | 2,195 | 3,171 | 40 | 2,624 | I,068 | 1,531 | 25 | 2,782 | 1,127 | 1,640 | 15 |
| Devonshire | 1980 | 6,843 | 4,270 | 2,532 | 41 | 3,225 | 1,991 | 1,221 | 13 | 3,618 | 2,279 | 1,311 | 28 |
|  | 1991 | 7,371 | 4,712 | 2,645 | 14 | 3,491 | 2,184 | 1,299 | 8 | 3,880 | 2,528 | 1,346 | 6 |
|  | 2000 | 7,307 | 4,637 | 2,635 | 35 | 3,436 | 2,119 | 1,298 | 19 | 3,871 | 2,518 | 1,337 | 16 |
|  | 2010 | 7,332 | 4,610 | 2,683 | 39 | 3,481 | 2,106 | 1,350 | 25 | 3,851 | 2,504 | 1,333 | 14 |
| Pembroke | 1980 | 12,060 | 8,141 | 3,841 | 78 | 5,854 | 3,936 | 1,884 | 34 | 6,206 | 4,205 | 1,957 | 44 |
|  | 1991 | 11,507 | 7,527 | 3,955 | 25 | 5,572 | 3,612 | 1,947 | 13 | 5,935 | 3,915 | 2,008 | 12 |
|  | 2000 | 11,306 | 7,252 | 3,983 | 71 | 5,361 | 3,397 | 1,929 | 35 | 5,945 | 3,855 | 2,054 | 36 |
|  | 2010 | 10,610 | 6,494 | 4,042 | 74 | 5,107 | 3,081 | 1,990 | 36 | 5,503 | 3,413 | 2,052 | 38 |
| Paget | 1980 | 4,497 | I,183 | 3,309 | 5 | 2,190 | 561 | 1,627 | 2 | 2,307 | 622 | 1,682 | 3 |
|  | 1991 | 4,877 | 1,247 | 3,623 | 7 | 2,364 | 578 | 1,782 | 4 | 2,513 | 669 | I,841 | 3 |
|  | 2000 | 5,088 | 1,316 | 3,753 | 19 | 2,490 | 627 | 1,852 | 11 | 2,598 | 689 | 1,901 | 8 |
|  | 2010 | 5,702 | 1,792 | 3,858 | 52 | 2,738 | 821 | 1,891 | 26 | 2,964 | 971 | 1,967 | 26 |
| Warwick | 1980 | 6,948 | 4,730 | 2,180 | 38 | 3,368 | 2,259 | 1,088 | 21 | 3,580 | 2,47I | 1,092 | 17 |
|  | 1991 | 7,900 | 5,224 | 2,664 | 12 | 3,774 | 2,444 | 1,321 | 9 | 4,126 | 2,780 | 1,343 | 3 |
|  | 2000 | 8,587 | 5,426 | 3,150 | 11 | 4,068 | 2,54I | 1,522 | 5 | 4,519 | 2,885 | 1,628 | 6 |
|  | 2010 | 8,615 | 5,346 | 3,221 | 48 | 4,063 | 2,479 | I,565 | 19 | 4,552 | 2,867 | 1,656 | 29 |
| Southampton | 1980 | 4,613 | 2,717 | 1,888 | 8 | 2,332 | I,331 | 997 | 4 | 2,281 | 1,386 | 891 | 4 |
|  | 1991 | 5,804 | 3,391 | 2,384 | 29 | 2,921 | 1,647 | 1,258 | 16 | 2,883 | 1,744 | 1,126 | 13 |
|  | 2000 | 6,117 | 3,569 | 2,524 | 24 | 3,052 | 1,728 | 1,312 | 12 | 3,065 | I,841 | 1,212 | 12 |
|  | 2010 | 6,633 | 3,990 | 2,606 | 37 | 3,256 | 1,919 | 1,322 | 15 | 3,377 | 2,071 | 1,284 | 22 |
| Sandys | 1980 | 6,255 | 4,536 | 1,690 | 29 | 3,036 | 2,156 | 868 | 12 | 3,219 | 2,380 | 822 | 17 |
|  | 1991 | 6,437 | 4,906 | 1,517 | 14 | 3,111 | 2,320 | 781 | 10 | 3,326 | 2,586 | 736 | 4 |
|  | 2000 | 7,275 | 5,448 | 1,822 | 5 | 3,470 | 2,566 | 902 | 2 | 3,805 | 2,882 | 920 | 3 |
|  | 2010 | 7,655 | 5,768 | I,85 I | 36 | 3,640 | 2,710 | 914 | 16 | 4,015 | 3,058 | 937 | 20 |

[^1]Table 1.3
Population by Sex and Selected Age Groups

| Age Group | $1980{ }^{1}$ |  |  | $1991^{2}$ |  |  | $2000{ }^{3}$ |  |  | $2010{ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| All ages | 54,050 | 26,350 | 27,700 | 58,460 | 28,345 | 30,115 | 62,059 | 29,802 | 32,257 | 64,237 | 30,858 | 33,379 |
| Under 5 | 3,733 | 1,862 | 1,871 | 4,051 | 2,003 | 2,048 | 3,989 | 1,978 | 2,011 | 3,567 | I,85 I | 1,716 |
| 5-14 | 8,514 | 4,362 | 4,152 | 7,354 | 3,703 | 3,651 | 7,858 | 3,923 | 3,935 | 6,937 | 3,465 | 3,472 |
| 15-16 | 1,949 | 969 | 980 | 1,411 | 701 | 710 | 1,509 | 778 | 731 | 1,352 | 698 | 654 |
| 17-19 | 2,677 | 1,344 | 1,333 | 2,261 | 1,165 | 1,096 | 2,033 | 998 | 1,035 | 2,079 | 984 | 1,095 |
| 20-24 | 4,919 | 2,324 | 2,595 | 4,406 | 2,230 | 2,176 | 3,222 | 1,557 | 1,665 | 3,342 | 1,608 | 1,734 |
| 25-29 | 5,341 | 2,662 | 2,679 | 5,931 | 2,946 | 2,985 | 4,661 | 2,250 | 2,411 | 4,076 | 1,947 | 2,129 |
| 30-44 | 12,014 | 6,001 | 6,013 | 15,675 | 7,644 | 8,031 | 17,307 | 8,484 | 8,823 | 14,853 | 7,419 | 7,434 |
| 45-64 | 10,432 | 5,003 | 5,429 | 11,975 | 5,754 | 6,221 | 14,758 | 7,088 | 7,670 | 19,348 | 9,221 | 10,127 |
| 65 and Over | 4,47I | 1,823 | 2,648 | 5,396 | 2,199 | 3,197 | 6,722 | 2,746 | 3,976 | 8,683 | 3,665 | 5,018 |

'Excludes institutional population of 620 .
Source: Population Censuses
${ }^{2}$ Excludes institutional population of 864 .
${ }^{3}$ Excludes institutional population of 901 and 39 non-sheltered persons.
${ }^{4}$ Excludes institutional population of 822 and 82 non-sheltered persons.

Table 1.4
Population by Nativity and Race

| Year | Total Population |  |  | Bermuda Born |  |  | Foreign Born |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Black | White, Other \& Not Stated | Total | Black | White, Other \& Not Stated | Total | Black | White, Other \& Not Stated |
| $1950{ }^{1}$ | 37,403 | 22,638 | 14,765 | 28,749 | 21,030 | 7,719 | 8,654 | 1,608 | 7,046 |
| $1960{ }^{1}$ | 42,640 | 26,683 | 15,957 | 33,887 | 25,399 | 8,488 | 8,753 | 1,284 | 7,469 |
| $1970{ }^{2}$ | 52,330 | 30,897 | 21,433 | 37,834 | 28,707 | 9,127 | 14,496 | 2,190 | 12,306 |
| $1980{ }^{2}$ | 54,050 | 33,158 | 20,892 | 39,880 | 30,722 | 9,158 | 14,170 | 2,436 | 11,734 |
| $1991{ }^{2}$ | $58,460{ }^{3}$ | 35,630 | 22,827 | 42,634 | 32,318 | 10,316 | 15,823 | 3,312 | 12,511 |
| $2000{ }^{4}$ | $62,059{ }^{5}$ | 37,001 | 24,964 | 44,290 | 33,293 | 10,997 | 17,675 | 3,708 | 13,967 |
| $2010^{6}$ | $64,237^{7}$ | 36,510 | 24,824 | 42,802 | 31,767 | 11,035 | 18,532 | 4,743 | 13,789 |

Black includes: Black, Black \& White, and Black \& Other.
Source: Population Censuses
White, Other \& Not Stated includes: White, White \& Other, Asian, Other and Not Stated.
'Includes institutional population.
${ }^{2}$ Excludes institutional population.
Includes 3 persons who did not state their nativity.
${ }^{4}$ Excludes institutional population and 39 non-sheltered persons.
${ }^{5}$ Includes 94 persons who did not state their nativity.
${ }^{6}$ Excludes institutional population and 82 non-sheltered persons.
Includes 352 persons who did not state their nativity and 2,55 I persons for which there is no data
For more details, see Technical Note in the 2010 Population and Housing Census Report.

Table 1.5
Foreign-Born Population by Country/Region of Birth and Race

| Country/Region of Birth | 1980 |  |  | 1991 |  |  | 2000 |  |  | 2010 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Black | White, Other \& Not Stated | Total | Black | White, Other \& Not Stated | Total | Black | White, Other \& Not Stated | Total | Black | White, <br>  <br> Not Stated |
| All Countries | 14,170 | 2,436 | 11,734 | 15,823 | 3,312 | 12,511 | 17,675 | 3,708 | 13,967 | 18,532 ${ }^{\text {' }}$ | 4,743 | 13,789 |
| Caribbean ${ }^{2}$ | 1,419 | 1,308 | 111 | 1,861 | 1,673 | 188 | 2,068 | 1,887 | 181 | 2,651 | 2,400 | 251 |
| United Kingdom | 4,841 | 111 | 4,730 | 4,780 | 184 | 4,596 | 4,846 | 232 | 4,614 | 3,942 | 266 | 3,676 |
| Canada | 1,421 | 84 | 1,337 | 1,643 | 145 | 1,498 | 2,560 | 198 | 2,362 | 2,235 | 276 | 1,959 |
| Azores/Portugal | 1,759 | 3 | 1,756 | 2,115 | 17 | 2,098 | 1,750 | 19 | 1,731 | 1,574 | 27 | 1,547 |
| United States | 2,795 | 597 | 2,198 | 3,108 | 1,038 | 2,070 | 3,413 | 1,137 | 2,276 | 3,424 | 1,236 | 2,188 |
| Asian Countries | .. | .. | .. | .. | .. | .. | 1,117 | 43 | 1,074 | 2,305 | 89 | 2,216 |
| African Countries | . | .. | . | .. | . | .. | 232 | 73 | 159 | 615 | 283 | 332 |
| Other European Countries | . | .. | . | 887 | 14 | 873 | 1,053 | 20 | 1,033 | 1,125 | 45 | 1,080 |
| Other and Not Stated ${ }^{3}$ | 1,935 | 333 | 1,602 | 1,429 | 241 | 1,188 | 636 | 99 | 537 | 661 | 121 | 540 |

Black includes: Black, Black \& White and Black \& Other.
Source: Population Censuses
White, Other \& Not Stated includes: White, White \& Other, Asian, Other and Not Stated
'Excludes persons for which there is no data.
This category captures Commonwealth Caribbean countries in 1980.
Excludes not stated values for 2000 and 2010.
For more details, see Technical Note in the 2010 Population and Housing Census Report.

Table I. 6
Registered Births', Marriages, Divorces and Deaths

'Excluding stillbirths, non-residents and foreign service personnel and their dependents.
${ }^{2}$ Deaths under one year
${ }^{3}$ Deaths under four weeks.

Table 1.7
Live Births by Age of Mother and Natal Status

| Year and Live Births |  | Under |  |  | 25-29 | 30-34 | 35-39 | $\begin{aligned} & 40 \& \\ & \text { Over } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | 20 | 20-24 |  |  |  |  |
| 2003 | Total | 834 | 79 | 116 | 203 | 250 | 148 | 38 |
|  | IW | 531 | 4 | 32 | 137 | 201 | 127 | 30 |
|  | OW | 303 | 75 | 84 | 66 | 49 | 21 | 8 |
| 2004 | Total | 831 | 33 | 127 | 176 | 289 | 165 | 41 |
|  | IW | 544 | 3 | 19 | 102 | 244 | 145 | 31 |
|  | OW | 287 | 30 | 108 | 74 | 45 | 20 | 10 |
| 2005 | Total | 835 | 49 | 123 | 184 | 264 | 163 | 52 |
|  | IW | 543 | 3 | 27 | 109 | 232 | 132 | 40 |
|  | OW | 292 | 46 | 96 | 75 | 32 | 31 | 12 |
| 2006 | Total | 798 | 38 | 103 | 155 | 277 | 182 | 43 |
|  | IW | 529 | I | 29 | 83 | 226 | 154 | 36 |
|  | OW | 269 | 37 | 74 | 72 | 51 | 28 | 7 |
| 2007 | Total | 859 | 27 | 151 | 184 | 294 | 162 | 41 |
|  | IW | 546 | 1 | 36 | 108 | 229 | 137 | 35 |
|  | OW | 313 | 26 | 115 | 76 | 65 | 25 | 6 |
| 2008 | Total | 821 | 33 | 121 | 184 | 241 | 182 | 60 |
|  | IW | 505 | - | 20 | 101 | 189 | 148 | 47 |
|  | OW | 316 | 33 | 101 | 83 | 52 | 34 | 13 |
| 2009 | Total | 819 | 35 | 109 | 186 | 252 | 192 | 45 |
|  | IW | 508 | 3 | 20 | 100 | 193 | 156 | 36 |
|  | OW | 311 | 32 | 89 | 86 | 59 | 36 | 9 |
| 2010 | Total | 769 | 34 | 114 | 159 | 249 | 167 | 46 |
|  | IW | 450 | 3 | 17 | 73 | 191 | 131 | 35 |
|  | OW | 319 | 31 | 97 | 86 | 58 | 36 | 11 |
| 2011 | Total | 670 | 12 | 84 | 169 | 212 | 146 | 47 |
|  | IW | 380 | - | 16 | 66 | 153 | 107 | 38 |
|  | OW | 290 | 12 | 68 | 103 | 59 | 39 | 9 |
| 2012 | Total | 648 | 11 | 93 | 147 | 187 | 154 | 56 |
|  | IW | 389 | - | 18 | 64 | 140 | 126 | 41 |
|  | OW | 259 | 11 | 75 | 83 | 47 | 28 | 15 |
| 2013 | Total | 648 | 23 | 69 | 124 | 219 | 158 | 55 |
|  | IW | 374 | 1 | 7 | 60 | 141 | 123 | 42 |
|  | OW | 274 | 22 | 62 | 64 | 78 | 35 | 13 |

IW - Children born in wedlock
Source: Registry General
OW - Children born outside of wedlock

Table 1.8
Persons Marrying by Previous Marital Status of Bride and Groom

| Year | Previous Marital Status of Bride | Previous Marital Status of Groom |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Never Married | Divorced | Widowed |
| 2003 | Total | 861 | 538 | 298 | 25 |
|  | Never Married | 545 | 436 | 104 | 5 |
|  | Divorced | 305 | 101 | 188 | 16 |
|  | Widowed | 11 | 1 | 6 | 4 |
| 2004 | Total | 868 | 494 | 343 | 31 |
|  | Never Married | 528 | 389 | 131 | 8 |
|  | Divorced | 323 | 104 | 204 | 15 |
|  | Widowed | 17 | 1 | 8 | 8 |
| 2005 | Total | 820 | 492 | 308 | 20 |
|  | Never Married | 515 | 383 | 127 | 5 |
|  | Divorced | 288 | 105 | 175 | 8 |
|  | Widowed | 17 | 4 | 6 | 7 |
| 2006 | Total | 876 | 547 | 304 | 25 |
|  | Never Married | 576 | 447 | 128 | 1 |
|  | Divorced | 280 | 98 | 166 | 16 |
|  | Widowed | 20 | 2 | 10 | 8 |
| 2007 | Total | 846 | 579 | 253 | 14 |
|  | Never Married | 600 | 490 | 108 | 2 |
|  | Divorced | 227 | 85 | 135 | 7 |
|  | Widowed | 19 | 4 | 10 | 5 |
| 2008 | Total | 721 | 454 | 245 | 22 |
|  | Never Married | 507 | 394 | 106 | 7 |
|  | Divorced | 204 | 59 | 133 | 12 |
|  | Widowed | 10 | 1 | 6 | 3 |
| 2009 | Total | 683 | 427 | 229 | 27 |
|  | Never Married | 461 | 364 | 90 | 7 |
|  | Divorced | 205 | 60 | 128 | 17 |
|  | Widowed | 17 | 3 | 11 | 3 |
| 2010 | Total | 619 | 387 | 219 | 13 |
|  | Never Married | 431 | 327 | 101 | 3 |
|  | Divorced | 169 | 55 | 106 | 8 |
|  | Widowed | 19 | 5 | 12 | 2 |
| 2011 | Total | 555 | 344 | 199 | 12 |
|  | Never Married | 407 | 286 | 114 | 7 |
|  | Divorced | 131 | 57 | 73 | 1 |
|  | Widowed | 17 | 1 | 12 | 4 |
| 2012 | Total | 601 | 382 | 206 | 13 |
|  | Never Married | 412 | 323 | 86 | 3 |
|  | Divorced | 179 | 58 | 113 | 8 |
|  | Widowed | 10 | 1 | 7 | 2 |
| 2013 | Total | 471 | 298 | 163 | 10 |
|  | Never Married | 306 | 242 | 60 | 4 |
|  | Divorced | 160 | 54 | 100 | 6 |
|  | Widowed | 5 | 2 | 3 | - |

Table I. 9
Persons Marrying by Sex and Age of Bride and Groom


Table I. 10
Marriages by Age of Bride and Groom

| Age of Bride | Total | Age of Groom |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Under |  | 30-39 | 40-49 | 50-59 | $60$ <br> \& Over |
|  |  |  | 2009 |  |  |  |  |
| Total | 683 | 1 | 161 | 255 | 147 | 85 | 34 |
| Under 20 | 5 | 1 | 4 | - | - | - | - |
| 20-29 | 217 | - | 120 | 82 | 13 | 2 | - |
| 30-39 | 260 | - | 34 | 153 | 62 | 9 | 2 |
| 40-49 | 131 | - | 2 | 18 | 62 | 41 | 8 |
| 50-59 | 52 | - | 1 | 2 | 10 | 29 | 10 |
| 60 \& over | 18 | - | - | - | - | 4 | 14 |
|  |  |  | 2010 |  |  |  |  |
| Total | 619 | - | 146 | 231 | 143 | 72 | 27 |
| Under 20 | 4 | - | 4 | - | - | - | - |
| 20-29 | 187 | - | 109 | 64 | 14 | - | - |
| 30-39 | 252 | - | 30 | 151 | 65 | 6 | - |
| 40-49 | 115 | - | 1 | 13 | 58 | 40 | 3 |
| 50-59 | 43 | - | 1 | 3 | 6 | 23 | 10 |
| 60 \& over | 18 | - | 1 | - | - | 3 | 14 |
|  |  |  | 2011 |  |  |  |  |
| Total | 555 | - | 125 | 203 | 122 | 72 | 33 |
| Under 20 | - | - | - | - | - | - | - |
| 20-29 | 185 | - | 97 | 73 | 13 | 2 | - |
| 30-39 | 208 | - | 24 | 118 | 53 | 12 | 1 |
| 40-49 | 100 | - | 4 | 10 | 46 | 36 | 4 |
| 50-59 | 48 | - | - | 2 | 9 | 20 | 17 |
| 60 \& over | 14 | - | - | - | 1 | 2 | 11 |
|  |  |  | 2012 |  |  |  |  |
| Total | 601 | - | 121 | 243 | 134 | 65 | 38 |
| Under 20 | - | - | - | - | - | - | - |
| 20-29 | 192 | - | 87 | 88 | 13 | 3 | 1 |
| 30-39 | 231 | - | 32 | 133 | 56 | 8 | 2 |
| 40-49 | 116 | - | 2 | 20 | 58 | 28 | 8 |
| 50-59 | 42 | - | - | 2 | 5 | 22 | 13 |
| 60 \& over | 20 | - | - | - | 2 | 4 | 14 |
|  |  |  | 2013 |  |  |  |  |
| Total | 471 | - | 88 | 199 | 106 | 57 | 21 |
| Under 20 | 1 | - | 1 | - | - | - | - |
| 20-29 | 131 | - | 69 | 55 | 5 | 2 | - |
| 30-39 | 187 | - | 16 | 123 | 40 | 8 | - |
| 40-49 | 89 | - | 2 | 17 | 50 | 17 | 3 |
| 50-59 | 51 | - | - | 4 | 11 | 27 | 9 |
| 60 \& over | 12 | - | - | - | - | 3 | 9 |

Table I.II
Persons Marrying by Previous Marital Status, Sex and Age

| Age Group | Total |  | Never Married |  | Divorced |  | Widowed |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | F | M | F | M | F | M | F |


|  | 2010 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 619 | 619 | 387 | 431 | 219 | 169 | 13 | 19 |
| Under 20 | - | 4 | - | 4 | - | - | - | - |
| 20-24 | 27 | 39 | 27 | 39 | - | - | - | - |
| 25-29 | 119 | 148 | 108 | 142 | 11 | 6 | - | - |
| 30-34 | 153 | 163 | 133 | 140 | 20 | 23 | - | - |
| 35-39 | 78 | 89 | 55 | 58 | 23 | 30 | - | 1 |
| 40-44 | 90 | 57 | 35 | 21 | 53 | 33 | 2 | 3 |
| 45-49 | 53 | 58 | 19 | 19 | 33 | 35 | I | 4 |
| 50-54 | 38 | 33 | 7 | 3 | 28 | 25 | 3 | 5 |
| 55-59 | 34 | 10 | 3 | 1 | 30 | 6 | 1 | 3 |
| 60 \& over | 27 | 18 | - | 4 | 21 | 11 | 6 | 3 |
|  | 2011 |  |  |  |  |  |  |  |
| Total | 555 | 555 | 344 | 361 | 199 | 177 | 12 | 17 |
| Under 20 | - | - | - | - | - | - | - | - |
| 20-24 | 18 | 37 | 18 | 37 | - | - | - | - |
| 25-29 | 107 | 148 | 105 | 141 | 2 | 7 | - | - |
| 30-34 | 119 | 125 | 106 | 97 | 13 | 27 | - | 1 |
| 35-39 | 84 | 83 | 58 | 52 | 25 | 31 | 1 | - |
| 40-44 | 65 | 55 | 27 | 24 | 38 | 31 | - | - |
| 45-49 | 57 | 45 | 17 | 6 | 40 | 36 | - | 3 |
| 50-54 | 44 | 29 | 7 | 4 | 37 | 23 | - | 2 |
| 55-59 | 28 | 19 | 4 | - | 23 | 13 | 1 | 6 |
| 60 \& over | 33 | 14 | 2 | - | 21 | 9 | 10 | 5 |


| Total | 601 | 601 | 382 | 412 | 206 | 179 | 13 | 10 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Under 20 | - | - | - | - | - | - | - | - |
| $20-24$ | 20 | 40 | 20 | 39 | - | 1 | - | - |
| $25-29$ | 101 | 152 | 96 | 145 | 5 | 7 | - | - |
| $30-34$ | 132 | 149 | 119 | 128 | 13 | 20 | - | 1 |
| $35-39$ | 111 | 82 | 70 | 46 | 40 | 35 | 1 | 1 |
| $40-44$ | 73 | 69 | 41 | 31 | 32 | 37 | - | 1 |
| $45-49$ | 61 | 47 | 22 | 14 | 39 | 33 | - | - |
| $50-54$ | 40 | 29 | 7 | 8 | 32 | 19 | 1 | 2 |
| $55-59$ | 25 | 13 | 5 | - | 19 | 12 | 1 | 1 |
| $60 \&$ over | 38 | 20 | 2 | 1 | 26 | 15 | 10 | 4 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  | 2013 |  |  |  |  |
| Total | 471 | 471 | 298 | 306 | 163 | 160 | 10 | 5 |
| Under 20 | - | 1 | - | 1 | - | - | - | - |
| $20-24$ | 17 | 30 | 17 | 30 | - | - | - | - |
| $25-29$ | 71 | 101 | 68 | 96 | 3 | 5 | - | - |
| $30-34$ | 117 | 113 | 100 | 89 | 17 | 24 | - | - |
| $35-39$ | 82 | 74 | 53 | 45 | 29 | 28 | - | 1 |
| $40-44$ | 65 | 49 | 32 | 22 | 32 | 27 | 1 | - |
| $45-49$ | 41 | 40 | 14 | 7 | 25 | 31 | 2 | 2 |
| $50-54$ | 35 | 33 | 10 | 10 | 24 | 23 | 1 | - |
| $55-59$ | 22 | 18 | 2 | 4 | 19 | 13 | 1 | 1 |
| $60 \&$ over | 21 | 12 | 2 | 2 | 14 | 9 | 5 | 1 |

M - Male Source: Registry General

Table 1.12
Persons Granted Divorces by Age and Marital Status at Marriage

| Age Group | Total |  | Never Married |  | Divorced or Widowed |  | Not Stated |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | F | M | F | M | F | M | F |
| 2009 |  |  |  |  |  |  |  |  |
| Total | 214 | 214 | 121 | 129 | 51 | 43 | 42 | 42 |
| Under 20 | - | 2 | - | 2 | - | - | - | - |
| 20-24 | 33 | 43 | 32 | 43 | - | - | 1 | - |
| 25-29 | 44 | 50 | 42 | 44 | 2 | 5 | - | 1 |
| 30-34 | 29 | 27 | 23 | 20 | 5 | 6 | 1 | 1 |
| 35-39 | 31 | 22 | 13 | 9 | 17 | 11 | 1 | 2 |
| 40 \& over | 31 | 24 | 5 | 4 | 24 | 19 | 2 | 1 |
| Not stated | 46 | 46 | 6 | 7 | 3 | 2 | 37 | 37 |
| 2010 |  |  |  |  |  |  |  |  |
| Total | 217 | 217 | 117 | 137 | 58 | 38 | 42 | 42 |
| Under 20 | - | 7 | - | 6 | - | - | - | 1 |
| 20-24 | 30 | 38 | 27 | 34 | 1 | 1 | 2 | 3 |
| 25-29 | 53 | 63 | 42 | 50 | 4 | 7 | 7 | 6 |
| 30-34 | 46 | 39 | 28 | 28 | 14 | 7 | 4 | 4 |
| 35-39 | 24 | 21 | 10 | 13 | 12 | 6 | 2 | 2 |
| 40 \& over | 40 | 25 | 10 | 6 | 27 | 17 | 3 | 2 |
| Not stated | 24 | 24 | - | - | - | - | 24 | 24 |

2011

| 113 | 126 | 41 | 28 | 23 | 23 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| - | 3 | - | - | - | - |
| 12 | 34 | - | - | 1 | 2 |
| 46 | 42 | 4 | 2 | 1 | 2 |
| 27 | 25 | 6 | 6 | 3 | 1 |
| 16 | 11 | 9 | 4 | 3 | 2 |
| 10 | 9 | 22 | 16 | 2 | 3 |
| 2 | 2 | - | - | 13 | 13 |

2012

| 85 | 91 | 29 | 23 | 31 | 31 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 3 | 4 | - | - | - | - |
| 21 | 28 | - | - | 1 | - |
| 28 | 36 | 1 | 3 | 3 | 4 |
| 18 | 13 | 4 | 3 | 2 | 3 |
| 9 | 5 | 10 | 6 | - | 4 |
| 6 | 5 | 14 | 11 | 9 | 4 |
| - | - | - | - | 16 | 16 |

2013

| 53 | 33 | 35 | 35 |
| ---: | ---: | ---: | ---: |
| - | - | - | 2 |
| - | - | 2 | - |
| 1 | 5 | - | - |
| 12 | 4 | 2 | 4 |
| 11 | 10 | 4 | 5 |
| 28 | 13 | 5 | 2 |
| 1 | 1 | 22 | 22 |



|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 214 | 214 | - | 2 | 33 | 43 | 44 | 50 | 29 | 27 | 31 | 22 | 31 | 24 | 46 | 46 |
| Under 5 | 49 | 49 | - | - | 6 | 5 | 9 | 12 | 5 | 4 | 6 | 5 | 8 | 8 | 15 | 15 |
| 5-9 | 59 | 59 | - | 1 | 8 | 13 | 12 | 14 | 12 | 14 | 8 | 5 | 11 | 4 | 8 | 8 |
| 10-14 | 53 | 53 | - | I | 8 | 11 | 8 | 10 | 8 | 6 | 12 | 8 | 9 | 9 | 8 | 8 |
| 15-19 | 33 | 33 | - | - | 6 | 8 | 7 | 6 | 3 | 2 | 3 | 3 | 2 | 2 | 12 | 12 |
| 20-24 | 11 | 11 | - | - | 2 | 4 | 5 | 4 | 1 | - | 2 | 1 | - | 1 | 1 | 1 |
| 25 \& over | 9 | 9 | - | - | 3 | 2 | 3 | 4 | - | 1 | - | - | 1 | - | 2 | 2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 217 | 217 | - | 7 | 30 | 38 | 53 | 63 | 46 | 39 | 24 | 21 | 40 | 25 | 24 | 24 |
| Under 5 | 50 | 50 | - | - | 6 | 6 | 8 | 14 | 8 | 8 | 9 | 5 | 14 | 12 | 5 | 5 |
| 5-9 | 70 | 70 | - | 4 | 9 | 9 | 13 | 17 | 14 | 16 | 9 | 6 | 14 | 7 | 11 | 11 |
| 10-14 | 41 | 41 | - | 1 | 2 | 7 | 9 | 7 | 11 | 10 | 5 | 6 | 8 | 4 | 6 | 6 |
| 15-19 | 22 | 22 | - | 2 | 8 | 7 | 5 | 7 | 5 | 1 | 1 | 2 | 1 | 1 | 2 | 2 |
| 20-24 | 17 | 17 | - | - | 2 | 5 | 10 | 8 | 3 | 2 | - | 1 | 2 | 1 | - | - |
| 25 \& over | 17 | 17 | - | - | 3 | 4 | 8 | 10 | 5 | 2 | - | I | 1 | - | - | - |

2011

| Total | 177 | 177 | - | 3 | 13 | 36 | 51 | 46 | 36 | 32 | 28 | 17 | 34 | 28 | 15 | 15 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Under 5 | 29 | 29 | - | - | 2 | 10 | 9 | 7 | 6 | 4 | 5 | 1 | 4 | 4 | 3 | 3 |
| $5-9$ | 55 | 55 | - | 1 | 3 | 8 | 11 | 10 | 10 | 10 | 9 | 8 | 18 | 14 | 4 | 4 |
| $10-14$ | 34 | 34 | - | - | 2 | 3 | 8 | 11 | 7 | 8 | 8 | 3 | 7 | 7 | 2 | 2 |
| $15-19$ | 34 | 34 | - | - | 2 | 8 | 13 | 12 | 8 | 6 | 4 | 2 | 1 | - | 6 | 6 |
| $20-24$ | 11 | 11 | - | - | - | 2 | 3 | 3 | 4 | 1 | 1 | 3 | 3 | 2 | - | - |
| $25 \&$ over | 14 | 14 | - | 2 | 4 | 5 | 7 | 3 | 1 | 3 | 1 | - | 1 | 1 | - | - |


| Total | 145 | 145 | 3 | 4 | 22 | 28 | 32 | 43 | 24 | 19 | 19 | 15 | 29 | 20 | 16 | 16 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Under 5 | 25 | 25 | 1 | 1 | 1 | 4 | 9 | 9 | 4 | 1 | 2 | 4 | 8 | 6 | - | - |
| $5-9$ | 46 | 46 | - | - | 8 | 6 | 6 | 14 | 9 | 3 | 6 | 7 | 10 | 9 | 7 | 7 |
| $10-14$ | 36 | 36 | - | - | 5 | 9 | 8 | 11 | 5 | 7 | 6 | 1 | 7 | 3 | 5 | 5 |
| $15-19$ | 14 | 14 | 1 | 1 | - | 1 | 3 | 2 | 3 | 4 | 2 | 2 | 2 | 1 | 3 | 3 |
| $20-24$ | 5 | 5 | - | - | 2 | 1 | 1 | 3 | - | - | 1 | - | - | - | 1 | 1 |
| $25 \&$ over | 19 | 19 | 1 | 2 | 6 | 7 | 5 | 4 | 3 | 4 | 2 | 1 | 2 | 1 | - | - |

2013

| Total | 165 | 165 | - | 6 | 15 | 21 | 29 | 34 | 30 | 26 | 22 | 28 | 43 | 24 | 26 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Under 5 | 37 | 37 | - | - | 2 | 3 | 4 | 5 | 6 | 7 | 3 | 8 | 18 | 10 | 4 |
| $5-9$ | 55 | 55 | - | - | 3 | 5 | 10 | 19 | 14 | 10 | 8 | 8 | 9 | 2 | 11 |
| $10-14$ | 36 | 36 | - | 3 | 6 | 4 | 6 | 7 | 5 | 6 | 6 | 6 | 10 | 7 | 3 |
| $10-19$ | 14 | 14 | - | 2 | 1 | 1 | 1 | - | 2 | 3 | 4 | 3 | 3 | 2 | 3 |
| $15-3$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $20-24$ | 8 | 8 | - | - | - | 2 | 2 | - | - | - | - | - | 2 | 2 | 4 |
| $25 \&$ over | 15 | 15 | - | 1 | 3 | 6 | 6 | 3 | 3 | - | 1 | 3 | 1 | 1 | 1 |

- Female

Table I. 14

## Persons Granted Divorces by Age at Marriage and Reasons for Divorce

|  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| Total | 214 | 214 | 154 | 154 | 30 | 30 | 25 | 25 | 4 | 4 | 1 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 20 | - | 2 | - | 1 | - | - | - | 1 | - | - | - | - |
| 20-24 | 33 | 43 | 21 | 31 | 5 | 5 | 6 | 4 | 1 | 3 | - | - |
| 25-29 | 44 | 50 | 31 | 36 | 5 | 6 | 6 | 8 | 2 | - | - | - |
| 30-34 | 29 | 27 | 23 | 21 | 4 | 3 | 2 | 3 | - | - | - | - |
| 35-39 | 31 | 22 | 24 | 14 | 5 | 6 | 2 | 2 | - | - | - | - |
| 40 \& over | 31 | 24 | 25 | 21 | 3 | 2 | 3 | 1 | - | - | - | - |
| Not stated | 46 | 46 | 30 | 30 | 8 | 8 | 6 | 6 | 1 | 1 | 1 | 1 |


| Total | 217 | 217 | 140 | 140 | 46 | 46 | 19 | 19 | 10 | 10 | 2 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 20 | - | 7 | - | 5 | - | 1 | - | 1 | - | - | - | - |
| 20-24 | 30 | 38 | 19 | 20 | 4 | 10 | 3 | 4 | 4 | 3 | - | - |
| 25-29 | 53 | 63 | 33 | 44 | 11 | 11 | 7 | 8 | 1 | - | 1 | 1 |
| 30-34 | 46 | 39 | 27 | 27 | 11 | 6 | 5 | 3 | 3 | 3 | - | - |
| 35-39 | 24 | 21 | 19 | 13 | 4 | 4 | 1 | 2 | - | 2 | - | - |
| 40 \& over | 40 | 25 | 26 | 15 | 9 | 7 | 3 | 1 | 1 | 1 | 1 | 1 |
| Not stated | 24 | 24 | 16 | 16 | 7 | 7 | - | - | 1 | 1 | - | - |


| Total | 177 | 177 | 119 | 119 | 41 | 41 | 12 | 12 | 5 | 5 | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 20 | - | 3 | - | 2 | - | 1 | - | - | - | - | - | - |
| 20-24 | 13 | 36 | 12 | 31 | 1 | 5 | - | - | - | - | - | - |
| 25-29 | 51 | 46 | 33 | 32 | 12 | 9 | 3 | 2 | 3 | 3 | - | - |
| 30-34 | 36 | 32 | 30 | 20 | 4 | 6 | 2 | 5 | - | 1 | - | - |
| 35-39 | 28 | 17 | 17 | 12 | 7 | 4 | 3 | 1 | 1 | - | - | - |
| 40 \& over | 34 | 28 | 19 | 14 | 11 | 10 | 3 | 3 | 1 | 1 | - | - |
| Not stated | 15 | 15 | 8 | 8 | 6 | 6 | 1 | 1 | - | - | - | - |


| Total | 145 | 145 | 105 | 105 | 26 | 26 | 10 | 10 | 4 | 4 | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 20 | 3 | 4 | 2 | 3 | 0 | 0 | 1 | 1 | - | - | - | - |
| 20-24 | 22 | 28 | 15 | 19 | 4 | 4 | 2 | 4 | 1 | 1 | - | - |
| 25-29 | 32 | 43 | 27 | 33 | 3 | 7 | 2 | 1 | - | 2 | - | - |
| 30-34 | 24 | 19 | 15 | 15 | 8 | 3 | 1 | 1 | - | - | - | - |
| 35-39 | 19 | 15 | 15 | 10 | 3 | 5 | - | - | 1 | - | - | - |
| 40 \& over | 29 | 20 | 22 | 16 | 3 | 2 | 3 | 2 | 1 | - | - | - |
| Not stated | 16 | 16 | 9 | 9 | 5 | 5 | 1 | 1 | I | 1 | - | - |


| Total | 165 | 165 | 118 | 118 | 26 | 26 | 17 | 17 | 4 | 4 | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 20 | - | 6 | - | 3 | - | 1 | - | 2 | - | - | - | - |
| 20-24 | 16 | 21 | 11 | 16 | 1 | 1 | 3 | 4 | 1 | - | - | - |
| 25-29 | 29 | 33 | 20 | 21 | 4 | 8 | 4 | 4 | 1 | - | - | - |
| 30-34 | 30 | 29 | 19 | 22 | 8 | 5 | 2 | 1 | 1 | 1 | - | - |
| 35-39 | 22 | 25 | 14 | 16 | 3 | 6 | 4 | 2 | 1 | 1 | - | - |
| 40 \& over | 42 | 25 | 35 | 21 | 7 | 2 | - | - | - | 2 | - | - |
| Not stated | 26 | 26 | 19 | 19 | 3 | 3 | 4 | 4 | - | - | - | - |

POPULATION AND VITAL STATISTICS

Table I. 15
Deaths by Selected Age Groups'

| Year | Total | Under I | Age Groups |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1-4 | 5-14 | 15-24 | 25-44 | 45-64 | 65-84 | 85+ |
| 2003 | 434 | 2 | - | - | 2 | 31 | 81 | 197 | 121 |
| 2004 | 406 | - | - | - | 1 | 10 | 72 | 208 | 115 |
| 2005 | 437 | 2 | - | - | 4 | 19 | 86 | 214 | 112 |
| 2006 | 461 | 6 | - | 1 | 3 | 15 | 91 | 229 | 116 |
| 2007 | 468 | 3 | 1 | - | 6 | 25 | 88 | 214 | 131 |
| 2008 | 443 | 4 | - | 1 | 9 | 22 | 75 | 204 | 128 |
| 2009 | 470 | 1 | 1 | - | 2 | 29 | 103 | 218 | 116 |
| 2010 | 475 | 1 | 1 | 1 | 5 | 35 | 82 | 204 | 146 |
| 2011 | 429 | 1 | - | - | 9 | 17 | 67 | 198 | 137 |
| 2012 | 422 | 1 | - | 2 | 4 | 18 | 81 | 197 | 119 |
| 2013 | 471 | 1 | 2 | 1 | 5 | 23 | 88 | 202 | 149 |

# Section II Education 

## 2013 Quick Facts

- Total school enrolment: 9,831
- Government schools: 5,384
- Private schools: 3,275
- Bermuda College: I,I72


## Bermuda's Strides to Improve Public Education

Since the review of Bermuda's public schools in $2007^{1}$, Bermuda's public school system has identified seven strategic priorities to be implemented between 2010 and 2015 to improve the quality of public education and achieve strategic student outcomes. ${ }^{2}$ In order to position students to compete academically both locally and globally, the Department of Education adopted the Cambridge International Examinations Curriculum in 2010. ${ }^{2}$

## School Enrolment at Record Low

Total school enrolment in Bermuda stood at 9,83I students in 2013 (Table 2.1), the lowest since data was captured in the first edition of the Digest of Statistics released in 1973. A long trend of declining birth rates, a recent increase in emigration and a shift towards pre-tertiary students studying overseas are all potential contributory factors that has led to this record low. ${ }^{3}$ As students enroled at tutorial sites (e.g. home schools) and General Education Diploma (GED) programmes are excluded from the enrolment tables, it is possible that an increase in enrolment in alternative learning programmes could also be a factor for declining enrolment.

## Proportion Enroled in Private Schools Increases

For students enroled below the tertiary level, 64\% attended Government schools in 2003 compared to $62 \%$ in 2013 , indicating a 2 percentage point increase in the proportion of private school enrolment over the period (Figure I). Proportional increases in private school enrolment occurred at each of the primary, middle and secondary school levels.

Enrolment within public schools declined by I,069 students (I7\%) between 2003 and 2013 (Table 2.I). Private school enrolment also declined (338 students or 9\%) but not by the same extent. In comparison to the eleven-year average, Government school enrolment in 2013 was lower by 43 I students and private school enrolment was lower by 25 I students.

## Primary, Middle and Secondary School Enrolment on the Decline

The decrease in primary school enrolment from 2003 to 2013 was 716 students (15\%), as shown by Figure 2. Government primary school enrolment represented 71\% (509 students) of this overall decline. The fall in Government primary school enrolment over the period outpaced the decline in private primary school enrolment by 4 percentage points, at $16 \%$ and I2\%, respectively.

Middle school enrolment declined by 365 students (16\%) over the eleven-year period (Figure 3). Government middle school enrolment contributed towards $77 \%$ ( 28 I students) of this overall decline. The drop in Government middle school enrolment over the period exceeded the decline in private middle school enrolment by II percentage points, at $20 \%$ and $9 \%$, respectively.

Secondary school enrolment declined by 292 students (12\%) between 2003 and 2013 (Figure 4). Government secondary school enrolment represented $84 \%$ ( 245 students) of this overall decline. The reduction in public secondary school enrolment over the period surpassed the decline in private secondary school enrolment by 11 percentage points, at $16 \%$ and $5 \%$, respectively.

[^2]Figure I


Figure 2


Figure 3


Figure 4


Table 2.1
School Enrolment by Type of School and Sex of Student ${ }^{\prime}$

| Year | Total |  |  | Government Schools ${ }^{\mathbf{2}}$ |  |  | Private Schools ${ }^{3}$ |  |  | Bermuda College |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| 2003 | 10,677 | 5,089 | 5,588 | 6,453 | 3,270 | 3,183 | 3,613 | 1,590 | 2,023 | 611 | 229 | 382 |
| 2004 | 10,886 | 5,147 | 5,739 | 6,370 | 3,277 | 3,093 | 3,547 | 1,559 | 1,988 | 969 | 311 | 658 |
| 2005 | 10,481 | 4,989 | 5,492 | 6,222 | 3,235 | 2,987 | 3,470 | 1,507 | 1,963 | 789 | 247 | 542 |
| 2006 | 10,324 | 4,909 | 5,415 | 6,024 | 3,120 | 2,904 | 3,569 | 1,572 | 1,997 | 731 | 217 | 514 |
| 2007 | 10,252 | 4,894 | 5,358 | 5,916 | 3,035 | 2,881 | 3,650 | 1,633 | 2,017 | 686 | 226 | 460 |
| 2008 | 10,382 | 4,879 | 5,503 | 5,744 | 2,976 | 2,768 | 3,669 | 1,633 | 2,036 | 969 | 270 | 699 |
| 2009 | 10,564 | 4,984 | 5,580 | 5,580 | 2,893 | 2,687 | 3,715 | 1,676 | 2,039 | 1,269 | 415 | 854 |
| 2010 | 10,323 | 4,856 | 5,467 | 5,486 | 2,832 | 2,654 | 3,524 | 1,596 | 1,928 | 1,313 | 428 | 885 |
| 2011 | 10,139 | 4,808 | 5,331 | 5,450 | 2,827 | 2,623 | 3,411 | 1,552 | 1,859 | 1,278 | 429 | 849 |
| 2012 | 9,893 | 4,671 | 5,222 | 5,338 | 2,777 | 2,561 | 3,348 | 1,517 | 1,831 | 1,207 | 377 | 830 |
| 2013 | 9,831 | 4,664 | 5,167 | 5,384 | 2,791 | 2,593 | 3,275 | 1,484 | 1,791 | 1,172 | 389 | 783 |

'Excludes students attending tutorial sites (educational programming
Source: Ministry of Education
outside of the formally established public and private systems).
${ }^{2}$ Includes preschools.
${ }^{3}$ Excludes preschools.

Table 2.2
Primary School Enrolment by Type of School, Sex of Student and Class Year ${ }^{1}$

| Year | Type of School | Total | Male | Female | Class Year |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 1 | 2 | 3 | 4 | 5 | 6 |
| 2003 | Total | 4,810 | 2,370 | 2,440 | 805 | 838 | 810 | 793 | 797 | 767 |
|  | Government | 3,111 | 1,612 | 1,499 | 516 | 547 | 543 | 510 | 528 | 467 |
|  | Private | 1,699 | 758 | 941 | 289 | 291 | 267 | 283 | 269 | 300 |
| 2004 | Total | 4,760 | 2,360 | 2,400 | 810 | 789 | 835 | 785 | 780 | 761 |
|  | Government | 3,138 | 1,628 | 1,510 | 544 | 510 | 545 | 530 | 503 | 506 |
|  | Private | 1,622 | 732 | 890 | 266 | 279 | 290 | 255 | 277 | 255 |
| 2005 | Total | 4,716 | 2,339 | 2,377 | 810 | 791 | 763 | 824 | 776 | 752 |
|  | Government | 3,069 | 1,614 | 1,455 | 513 | 527 | 491 | 536 | 526 | 476 |
|  | Private | 1,647 | 725 | 922 | 297 | 264 | 272 | 288 | 250 | 276 |
| 2006 | Total | 4,678 | 2,289 | 2,389 | 793 | 797 | 778 | 753 | 806 | 751 |
|  | Government | 3,021 | 1,561 | 1,460 | 518 | 506 | 508 | 479 | 514 | 496 |
|  | Private | 1,657 | 728 | 929 | 275 | 291 | 270 | 274 | 292 | 255 |
| 2007 | Total | 4,625 | 2,277 | 2,348 | 778 | 774 | 780 | 764 | 737 | 792 |
|  | Government | 2,934 | 1,508 | 1,426 | 508 | 497 | 495 | 484 | 457 | 493 |
|  | Private | 1,691 | 769 | 922 | 270 | 277 | 285 | 280 | 280 | 299 |
| 2008 | Total | 4,523 | 2,270 | 2,253 | 756 | 752 | 785 | 767 | 748 | 715 |
|  | Government | 2,853 | 1,505 | 1,348 | 472 | 489 | 506 | 485 | 464 | 437 |
|  | Private | 1,670 | 765 | 905 | 284 | 263 | 279 | 282 | 284 | 278 |
| 2009 | Total | 4,54I | 2,311 | 2,230 | 759 | 731 | 741 | 752 | 740 | 818 |
|  | Government | 2,803 | 1,503 | 1,300 | 466 | 455 | 488 | 473 | 469 | 452 |
|  | Private | 1,738 | 808 | 930 | 293 | 276 | 253 | 279 | 271 | 366 |
| 2010 | Total | 4,347 | 2,232 | 2,115 | 722 | 733 | 708 | 728 | 728 | 728 |
|  | Government | 2,735 | 1,480 | 1,255 | 456 | 446 | 450 | 478 | 449 | 456 |
|  | Private | 1,612 | 752 | 860 | 266 | 287 | 258 | 250 | 279 | 272 |
| 2011 | Total | 4,216 | 2,176 | 2,040 | 689 | 699 | 717 | 689 | 717 | 705 |
|  | Government | 2,637 | 1,435 | 1,202 | 414 | 444 | 448 | 435 | 465 | 431 |
|  | Private | 1,579 | 741 | 838 | 275 | 255 | 269 | 254 | 252 | 274 |
| 2012 | Total | 4,122 | 2,126 | 1,996 | 745 | 663 | 679 | 679 | 674 | 682 |
|  | Government | 2,583 | 1,398 | 1,185 | 461 | 401 | 431 | 428 | 425 | 437 |
|  | Private | 1,539 | 728 | 811 | 284 | 262 | 248 | 251 | 249 | 245 |
| 2013 | Total | 4,094 | 2,104 | 1,990 | 723 | 728 | 658 | 660 | 672 | 653 |
|  | Government | 2,602 | 1,407 | 1,195 | 469 | 457 | 407 | 430 | 421 | 418 |
|  | Private | 1,492 | 697 | 795 | 254 | 271 | 251 | 230 | 251 | 235 |

'Excludes students attending tutorial sites (educational programming
outside of the formally established public and private systems.)

Table 2.3
Middle School Enrolment by Type of School, Sex of Student and Class Year ${ }^{\text {' }}$

| Year | Type of School | Total | Male | Female | Class Year |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | I | 2 | 3 |
| 2003 | Total | 2,336 | 1,142 | 1,194 | 789 | 784 | 763 |
|  | Government | 1,371 | 710 | 661 | 445 | 456 | 470 |
|  | Private | 965 | 432 | 533 | 344 | 328 | 293 |
| 2004 | Total | 2,256 | 1,101 | 1,155 | 740 | 766 | 750 |
|  | Government | 1,287 | 677 | 610 | 416 | 426 | 445 |
|  | Private | 969 | 424 | 545 | 324 | 340 | 305 |
| 2005 | Total | 2,190 | 1,074 | 1,116 | 730 | 725 | 735 |
|  | Government | 1,269 | 662 | 607 | 437 | 407 | 425 |
|  | Private | 921 | 412 | 509 | 293 | 318 | 310 |
| 2006 | Total | 2,143 | 1,097 | 1,046 | 725 | 711 | 707 |
|  | Government | 1,199 | 652 | 547 | 382 | 418 | 399 |
|  | Private | 944 | 445 | 499 | 343 | 293 | 308 |
| 2007 | Total | 2,145 | 1,064 | 1,081 | 733 | 708 | 704 |
|  | Government | 1,177 | 615 | 562 | 397 | 369 | 411 |
|  | Private | 968 | 449 | 519 | 336 | 339 | 293 |
| 2008 | Total | 2,162 | 1,049 | 1,113 | 754 | 726 | 682 |
|  | Government | 1,141 | 590 | 551 | 396 | 382 | 363 |
|  | Private | 1,021 | 459 | 562 | 358 | 344 | 319 |
| 2009 | Total | 2,077 | 976 | 1,101 | 690 | 708 | 679 |
|  | Government | 1,074 | 531 | 543 | 347 | 361 | 366 |
|  | Private | 1,003 | 445 | 558 | 343 | 347 | 313 |
| 2010 | Total | 2,033 | 955 | 1,078 | 700 | 667 | 666 |
|  | Government | 1,057 | 521 | 536 | 355 | 343 | 359 |
|  | Private | 976 | 434 | 542 | 345 | 324 | 307 |
| 2011 | Total | 2,022 | 977 | 1,045 | 697 | 673 | 652 |
|  | Government | 1,067 | 542 | 525 | 381 | 341 | 345 |
|  | Private | 955 | 435 | 520 | 316 | 332 | 307 |
| 2012 | Total | 2,004 | 982 | 1,022 | 673 | 678 | 653 |
|  | Government | 1,076 | 573 | 503 | 346 | 387 | 343 |
|  | Private | 928 | 409 | 519 | 327 | 291 | 310 |
| 2013 | Total | 1,971 | 973 | 998 | 660 | 658 | 653 |
|  | Government | 1,090 | 578 | 512 | 360 | 343 | 387 |
|  | Private | 881 | 395 | 486 | 300 | 315 | 266 |

Table 2.4
Secondary School Enrolment by Type of School, Sex of Student and Class Year ${ }^{1}$

| Year | Type of School | Total | Male | Female | Class Year |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 1 | 2 | 3 | 4 | 5 |
| 2003 | Total | 2,490 | 1,135 | 1,355 | 716 | 670 | 566 | 515 | 23 |
|  | Government | 1,541 | 735 | 806 | 458 | 399 | 337 | 324 | 23 |
|  | Private | 949 | 400 | 549 | 258 | 271 | 229 | 191 | - |
| 2004 | Total | 2,504 | 1,165 | 1,339 | 725 | 637 | 626 | 493 | 23 |
|  | Government | 1,548 | 762 | 786 | 464 | 402 | 366 | 293 | 23 |
|  | Private | 956 | 403 | 553 | 261 | 235 | 260 | 200 | - |
| 2005 | Total | 2,389 | 1,116 | 1,273 | 684 | 635 | 532 | 508 | 30 |
|  | Government | 1,487 | 746 | 741 | 402 | 422 | 340 | 293 | 30 |
|  | Private | 902 | 370 | 532 | 282 | 213 | 192 | 215 | - |
| 2006 | Total | 2,375 | 1,096 | 1,279 | 697 | 624 | 577 | 459 | 18 |
|  | Government | 1,407 | 697 | 710 | 397 | 360 | 371 | 261 | 18 |
|  | Private | 968 | 399 | 569 | 300 | 264 | 206 | 198 | - |
| 2007 | Total | 2,416 | 1,122 | 1,294 | 767 | 640 | 537 | 466 | 6 |
|  | Government | 1,425 | 707 | 718 | 465 | 377 | 310 | 267 | 6 |
|  | Private | 991 | 415 | 576 | 302 | 263 | 227 | 199 | - |
| 2008 | Total | 2,372 | 1,100 | 1,272 | 741 | 657 | 546 | 428 | - |
|  | Government | 1,394 | 691 | 703 | 463 | 401 | 315 | 215 | - |
|  | Private | 978 | 409 | 569 | 278 | 256 | 231 | 213 | - |
| 2009 | Total | 2,320 | 1,083 | 1,237 | 721 | 630 | 503 | 466 | - |
|  | Government | 1,346 | 660 | 686 | 430 | 397 | 283 | 236 | - |
|  | Private | 974 | 423 | 551 | 291 | 233 | 220 | 230 | - |
| 2010 | Total | 2,289 | 1,067 | 1,222 | 733 | 602 | 507 | 447 | - |
|  | Government | 1,353 | 657 | 696 | 459 | 344 | 316 | 234 | - |
|  | Private | 936 | 410 | 526 | 274 | 258 | 191 | 213 | - |
| 2011 | Total | 2,202 | 1,007 | 1,195 | 667 | 604 | 490 | 441 | - |
|  | Government | 1,325 | 631 | 694 | 407 | 374 | 283 | 261 | - |
|  | Private | 877 | 376 | 501 | 260 | 230 | 207 | 180 | - |
| 2012 | Total | 2,171 | 977 | 1,194 | 665 | 572 | 472 | 462 | - |
|  | Government | 1,290 | 597 | 693 | 389 | 340 | 298 | 263 | - |
|  | Private | 881 | 380 | 501 | 276 | 232 | 174 | 199 | - |
| 2013 | Total | 2,198 | 971 | 1,227 | 651 | 609 | 492 | 446 | - |
|  | Government | 1,296 | 579 | 717 | 365 | 358 | 301 | 272 | - |
|  | Private | 902 | 392 | 510 | 286 | 251 | 191 | 174 | - |

## EDUCATION

Table 2.5
Other Government School Enrolment by Type of School and Sex of Student'

| Year | Preschool Enrolment |  |  | Special School Enrolment |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female |
| 2003 | 430 | 213 | 217 | 43 | 26 | 17 |
| 2004 | 397 | 210 | 187 | 16 | 10 | 6 |
| 2005 | 397 | 213 | 184 | 37 | 24 | 13 |
| 2006 | 397 | 210 | 187 | 40 | 31 | 9 |
| 2007 | 380 | 205 | 175 | 42 | 28 | 14 |
| 2008 | 356 | 190 | 166 | 41 | 30 | 11 |
| 2009 | 357 | 199 | 158 | 35 | 26 | 9 |
| 2010 | 341 | 174 | 167 | 34 | 26 | 8 |
| 2011 | 421 | 219 | 202 | 22 | 13 | 9 |
| 2012 | 389 | 209 | 180 | 25 | 15 | 10 |
| 2013 | 375 | 214 | 161 | 21 | 13 | 8 |

'Excludes students attending tutorial sites (educational programming
Source: Ministry of Education and Development

Table 2.6
Bermuda College Enrolment by Department and Sex of Student

|  |  | Technical Studies / Applied Science |  |  | Hotel \& Business Administration |  |  | Liberal Arts |  |  | Best Steps Programme ${ }^{\text {' }}$ |  |  | P.A.C.E. |  |  | Undeclared |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Total | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| 2003 | 787 | 70 | 65 | 5 | 249 | 79 | 170 | 126 | 49 | 77 | - | - | - | 36 | 1 | 35 | 306 | 87 | 219 |
| 2004 | 969 | 100 | 98 | 2 | 309 | 98 | 211 | 268 | 50 | 218 | - | - | - | 41 | - | 41 | 251 | 65 | 186 |
| 2005 | 789 | 82 | 79 | 3 | 341 | 105 | 236 | 318 | 63 | 255 | - | - | - | 48 | - | 48 | - | - | - |
| 2006 | 711 | 52 | 50 | 2 | 320 | 89 | 231 | 307 | 71 | 236 | - | - | - | 32 | 1 | 31 | .. | . | .. |
| 2007 | 686 | 81 | 80 | 1 | 303 | 76 | 227 | 251 | 55 | 196 | 28 | 8 | 20 | 23 | - | 23 | .. | .. | . |
| $2008{ }^{2}$ | 1,366 | 82 | 78 | 4 | 444 | 101 | 343 | 366 | 72 | 294 | 39 | 16 | 23 | 38 | 3 | 35 | 397 | 119 | 278 |
| 2009 | 1,269 | 80 | 77 | 3 | 368 | 105 | 263 | 336 | 73 | 263 | 22 | 8 | 14 | - | - | - | 463 | 152 | 311 |
| 2010 | 1,313 | 98 | 94 | 4 | 349 | 104 | 245 | 298 | 63 | 235 | 24 | 12 | 12 | - | - | - | 544 | 155 | 389 |
| $2011{ }^{3}$ | 1,278 | 86 | 83 | 3 | 342 | 101 | 241 | 282 | 73 | 209 | .. | .. | . | - | - | - | 568 | 172 | 396 |
| 2012 | 1,207 | 67 | 65 | 2 | 327 | 100 | 227 | 319 | 80 | 239 | . | .. | .. | - | - | - | 494 | 132 | 362 |
| 2013 | 1,172 ${ }^{4}$ | 65 | 64 | 1 | 307 | 108 | 199 | 333 | 101 | 232 | - | - | - | 1 | - | 1 | 449 | 116 | 333 |

[^3]Source: Bermuda College
Free tuition was implemented, for Bermudian students, by the Bermuda Government in September 2008.
In September 201I, the free tuition scheme was revoked and replaced with a $50 \%$ tuition discount.
The total includes 17 female students in the nursing programme.

# Section III Health 

## 2013 Quick Facts

- Reported Sexually Transmitted Infections (STI): 449
- Persons Aged 20 to 29 infected with STI: 177 (39\%)
- Persons Infected with Chlamydia: 322 (72\%)


## Sexually Transmitted Infections Down Since 2006

As reported by the World Health Organization, worldwide "more than I million people acquire a sexually transmitted infection (STI) every day." ' The total number of sexually transmitted infections (STI's) reported in Bermuda in 2013 declined by 180 persons (29\%) since 2006 (Figure I). When analyzing the total number of cases by age group, persons between the ages of 20 to 29 years old comprised $53 \%$ of the total in 2006 in comparison to $39 \%$ in 2013 , a decline of 14 percentage points. This was offset by an increase of 14 percentage points during the same period for persons aged 30 years and older with an STI (Table 3.2).

## Proportion of Herpes Infections Quadruples

Worldwide, approximately 500 million people contract chlamydia, gonorrhea, syphilis or trichomoniasis annually.' Figure 2 displays a comparison between the proportions of each sexually transmitted infection contracted in 2006 and 2013 for the island. The only categories that had an increase in their proportions over the period were herpes and syphilis, which increased by twelve percentage points and one percentage point, respectively. Nearly seven out of ten persons infected with herpes in 2013 were female. In contrast, more than seven out of every ten persons infected with syphilis in 2013 were male (Table 3.2).

Chlamydia Remains the Most Reported Sexually Transmitted Infection in 2013
According to the Centers for Disease Control and Prevention, "chlamydia is the most commonly reported STD in the United States." ${ }^{2}$ In Bermuda, chlamydia has been the leading reported sexually transmitted infection since 2006. However, the proportion of total STI cases that were chlamydia has declined by 10 percentage points over the 8 -year period, from $82 \%$ in 2006 to $72 \%$ in 2013 . The year 2013 had the lowest number of reported cases (322) with the second lowest number (380) reported in 2012. As with herpes, women were disproportionately impacted as seven out of ten of those infected by chlamydia in 2013 were female (Table 3.2).

## Number of Immunizations Fluctuates

Table 3.3 shows that the number of immunizations for travel purposes fluctuated significantly year-to-year for many diseases such as hepatitis A, meningococcal meningitis, polio, etc. Instances of unusually high numbers of immunizations for diseases could be attributable to group travel. Conversely, occurrences of comparatively low numbers of immunizations may be partially due to a shortage of certain vaccines, as was the case with polio, meningitis and diphtheria vaccinations for children in $2013 .{ }^{3}$

## Immunizations for Hepatitis A on the Decline

There have been more travel-related immunizations for hepatitis $A$ in each of the past ten years than for any other disease (Table 3.3). Hepatitis A immunizations for travel purposes have declined by $36 \%$ between 2010 and 2013 , from a peak of $\mathrm{I}, 342$ in 2010 to 863 in 2013. The lowest number of hepatitis A vaccines recorded was 760 in 2004 (Figure 3).

[^4]Figure I
Total Sexually Transmitted Infections Reported, 2006-2013


Source: Department of Health

Figure 2


Figure 3


Table 3.I

## Causes of Death by Selected Age Groups and Sex

|  | Age |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cause of Death | Total | Under I | 1-14 | 15-24 | 25-44 | 45-64 | 65-84 | $85 \text { \& }$ over |


|  | 2010r |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Causes | 483 | 2 | 2 | 5 | 32 | 87 | 222 | 133 |
| Male | 264 | 2 | 2 | 5 | 28 | 54 | 129 | 44 |
| Female | 219 | - | - | - | 4 | 33 | 93 | 89 |
| Circulatory Illnesses | 142 | - | - | - | 9 | 12 | 68 | 53 |
| Male | 70 | - | - | - | 9 | 6 | 38 | 17 |
| Female | 72 | - | - | - | - | 6 | 30 | 36 |
| Respiratory Illnesses | 56 | - | - | - | 1 | 6 | 23 | 26 |
| Male | 29 | - | - | - | 1 | 4 | 16 | 8 |
| Female | 27 | - | - | - | - | 2 | 7 | 18 |
| All Communicable |  |  |  |  |  |  |  |  |
| Diseases | 10 | - | - | - | - | 1 | 7 | 2 |
| Male | 6 | - | - | - | - | 1 | 4 | 1 |
| Female | 4 | - | - | - | - | - | 3 | 1 |
| Neoplasms | 137 | - | - | - | 4 | 36 | 75 | 22 |
| Male | 76 | - | - | - | 1 | 21 | 45 | 9 |
| Female | 61 | - | - | - | 3 | 15 | 30 | 13 |
| External Causes, |  |  |  |  |  |  |  |  |
| Accidents \& Violence ${ }^{\text {l }}$ | 31 | - | 1 | 3 | 14 | 9 | 3 | 1 |
| Male | 27 | - | 1 | 3 | 13 | 8 | 2 | - |
| Female | 4 | - | - | - | 1 | 1 | 1 | 1 |
| All Other Diseases | 107 | 2 | 1 | 2 | 4 | 22 | 47 | 29 |
| Male | 56 | 2 | 1 | 2 | 4 | 14 | 24 | 9 |
| Female | 51 | - | - | - | - | 8 | 23 | 20 |


| All Causes | 378 | 1 | 1 | 5 | 17 | 61 | 175 | 118 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 181 | 1 | 1 | 5 | 13 | 31 | 90 | 40 |
| Female | 197 | - | - | - | 4 | 30 | 85 | 78 |
| Circulatory Illnesses | 140 | - | - | - | 1 | 21 | 58 | 60 |
| Male | 63 | - | - | - | 1 | 13 | 31 | 18 |
| Female | 77 | - | - | - | - | 8 | 27 | 42 |
| Respiratory Illnesses | 21 | - | - | - | 3 | 4 | 5 | 9 |
| Male | 9 | - | - | - | 1 | I | 4 | 3 |
| Female | 12 | - | - | - | 2 | 3 | I | 6 |
| All Communicable |  |  |  |  |  |  |  |  |
| Diseases | 9 | - | - | - | - | 2 | 2 | 5 |
| Male | 5 | - | - | - | - | 1 | 1 | 3 |
| Female | 4 | - | - | - | - | 1 | 1 | 2 |
| Neoplasms | 97 | - | - | - | 3 | 19 | 60 | 15 |
| Male | 51 | - | - | - | 3 | 10 | 30 | 8 |
| Female | 46 | - | - | - | - | 9 | 30 | 7 |
| External Causes, |  |  |  |  |  |  |  |  |
| Accidents \& Violence ${ }^{1}$ | 22 | - | 1 | 5 | 8 | 4 | 4 | - |
| Male | 17 | - | 1 | 5 | 8 | 2 | 1 | - |
| Female | 5 | - | - | - | - | 2 | 3 | - |
| All Other Diseases | 89 | 1 | - | - | 2 | 11 | 46 | 29 |
| Male | 36 | 1 | - | - | - | 4 | 23 | 8 |
| Female | 53 | - | - | - | 2 | 7 | 23 | 21 |

Table 3.2
Sexually Transmitted Infections by Age Group and Proportion of Patients Male'

| Year | Type of Infection | Age |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Under 20 | 20-29 | 30-39 | 40 \& Over | Not <br> Stated | Proportion of Patients Male |
| 2006 | Total | 629 | 137 | 332 | 88 | 54 | 18 | 29\% |
|  | Gonococcal Infections | 67 | 10 | 38 | 15 | 4 | - | 49\% |
|  | Non-specific Urethritis | 7 | 2 | 4 | 1 | - | - | 29\% |
|  | Syphilis | 5 | - | - | 3 | 2 | - | 100\% |
|  | Herpes | 25 | 5 | 7 | 7 | 3 | 3 | 16\% |
|  | AIDS | 10 | - | - | 2 | 8 | - | 80\% |
|  | Chlamydia | 515 | 120 | 283 | 60 | 37 | 15 | 25\% |
| 2007 | Total | 642 | 177 | 311 | 93 | 49 | 12 | 30\% |
|  | Gonococcal Infections | 68 | 12 | 36 | 14 | 5 | 1 | 41\% |
|  | Non-specific Urethritis | 4 | 1 | 2 | - | 1 | - | 25\% |
|  | Syphilis | 2 | - | 1 | 1 | - | - | 0\% |
|  | Herpes | 19 | 2 | 8 | 4 | 5 | - | 53\% |
|  | AIDS | 9 | - | 1 | 2 | 6 | - | 67\% |
|  | Chlamydia | 540 | 162 | 263 | 72 | 32 | 11 | 27\% |
| 2008 | Total | 526 | 149 | 230 | 102 | 42 | 3 | 38\% |
|  | Gonococcal Infections | 49 | 6 | 21 | 18 | 4 | - | 63\% |
|  | Non-specific Urethritis | 9 | 2 | 6 | - | 1 | - | 33\% |
|  | Syphilis | 2 | - | 2 | - | - | - | 50\% |
|  | Herpes | 44 | 6 | 19 | 10 | 6 | 3 | 27\% |
|  | AIDS | 8 | - | - | 2 | 6 | - | 75\% |
|  | Chlamydia | 414 | 135 | 182 | 72 | 25 | - | 31\% |
| 2009 | Total | 525 | 142 | 233 | 94 | 50 | 6 | 37\% |
|  | Gonococcal Infections | 24 | 2 | 12 | 7 | 3 | - | 79\% |
|  | Non-specific Urethritis | 19 | 2 | 7 | 9 | 1 | - | 47\% |
|  | Syphilis | 13 | 1 | 3 | 3 | 6 | - | 77\% |
|  | Herpes | 32 | 6 | 16 | 4 | 3 | 3 | 25\% |
|  | AIDS | 10 | - | 1 | 2 | 7 | - | 70\% |
|  | Chlamydia | 427 | 131 | 194 | 69 | 30 | 3 | 32\% |
| 2010 | Total | 521 | 118 | 251 | 96 | 52 | 4 | 35\% |
|  | Gonococcal Infections | 31 | 4 | 16 | 9 | 2 | - | 48\% |
|  | Non-specific Urethritis | 10 | 2 | 4 | 1 | 3 | - | 50\% |
|  | Syphilis | 3 | - | 1 | 1 | - | 1 | 67\% |
|  | Herpes | 40 | 3 | 13 | 10 | 13 | 1 | 40\% |
|  | AIDS | 6 | - | - | 1 | 5 | - | 100\% |
|  | Chlamydia | 431 | 109 | 217 | 74 | 29 | 2 | 32\% |
| 2011 | Total | 599 | 139 | 290 | 97 | 60 | 13 | 27\% |
|  | Gonococcal Infections | 79 | 31 | 34 | 9 | 4 | 1 | 41\% |
|  | Non-specific Urethritis | 6 | - | 2 | 3 | 1 | - | 50\% |
|  | Syphilis | 4 | - | 1 | 2 | 1 | - | 75\% |
|  | Herpes | 41 | 3 | 17 | 6 | 14 | 1 | 29\% |
|  | AIDS | 1 | - | - | - | 1 | - | 100\% |
|  | Chlamydia | 468 | 105 | 236 | 77 | 39 | 11 | 24\% |
| 2012 | Total | 523 | 113 | 232 | 89 | 84 | 5 | 33\% |
|  | Gonococcal Infections | 65 | 17 | 32 | 5 | 10 | 1 | 52\% |
|  | Non-specific Urethritis | 4 | - | 1 | 2 | 1 | - | 100\% |
|  | Syphilis | 10 | - | 1 | 3 | 6 | - | 90\% |
|  | Herpes | 61 | 8 | 17 | 14 | 19 | 3 | 23\% |
|  | AIDS | 3 | - | - | - | 3 | - | 100\% |
|  | Chlamydia | 380 | 88 | 181 | 65 | 45 | 1 | 28\% |
| 2013 | Total | 449 | 90 | 177 | 95 | 71 | 16 | 34\% |
|  | Gonococcal Infections | 40 | 8 | 16 | 14 | 1 | 1 | 48\% |
|  | Non-specific Urethritis | 3 | - | 2 | - | 1 | - | 100\% |
|  | Syphilis | 11 | - | 1 | 1 | 9 | - | 73\% |
|  | Herpes | 70 | 3 | 18 | 16 | 25 | 8 | 31\% |
|  | AIDS | 3 | - | - | - | 3 | - | 100\% |
|  | Chlamydia | 322 | 79 | 140 | 64 | 32 | 7 | 30\% |

## HEALTH

Table 3.3

$$
\text { Immunizations for Travel Purposes - Selected Diseases }{ }^{1,2}
$$

| Year | Yellow <br> Fever ${ }^{3}$ | Typhoid | Tetanus and Diphtheria ${ }^{4}$ | Polio Vaccine | Rabies Vaccine | Meningococcal Meningitis | Havrix <br> (Hepatitis A) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | . | . | . | . | . | .. | .. |
| 2004 | 317 | 508 | . | 22 | 14 | 56 | 760 |
| 2005 | 256 | 437 | 460 | 57 | 44 | 142 | 874 |
| 2006 | 236 | 387 | 439 | 49 | 49 | 299 | 778 |
| 2007 | 295 | 511 | 323 | 40 | 38 | 297 | 958 |
| 2008 | 391 | 605 | 345 | 19 | 78 | 278 | 1,052 |
| 2009 | 311 | 441 | 635 | 54 | 85 | 287 | 1,307 |
| 2010 | 328 | 769 | 644 | 82 | 84 | 294 | 1,342 |
| 2011 | 301 | 672 | 485 | 112 | 91 | $97{ }^{5}$ | 1,130 |
| 2012 | 298 | 792 | 641 | 74 | 98 | 71 | 982 |
| 2013 | 241 | 580 | 458 | 30 | 72 | 47 | 863 |

'Large occurrences in certain years are probably explained by group travel.
${ }^{2}$ Between 2003 and 2013 no cholera immunizations were reported.
${ }^{3}$ Includes Yellow Fever Centres 001 and 002
${ }^{4}$ As of 2009, the tetanus and diphtheria vaccine includes pertussis.
${ }^{5}$ Administered as conjugate or polysaccharide vaccine.

# Section IV Labour 

## 2013 Quick Facts

- Total Occupied Jobs: 34,277
- Leading Occupations: Service Workers, Shop and Market Sales Workers
- Number of Private Sector Work Permits: II,330


## Decline in Jobs for the Fifth Consecutive Year

The Employment Survey has recorded a steady decline in the job market since 2008. The number of occupied jobs fell by 5,936 (I5\%) from 40,213 in 2008 to 34,277 in 2013 (Figure I). This is the lowest number of filled jobs since 1995. The decline in the past year amounted to I, II 6 jobs (3\%).

## More Plant and Machine Operators and Assemblers are Seniors

In 2012, one-fifth of all occupations held were that of Service Workers, Shop and Market Sales Workers', followed by Professionals ${ }^{2}$ at $19 \%$. This fact held true in 2013. The highest proportion of Service Workers, Shop and Market Sales Workers (I2\%) were between the ages of 50 to 54 whereas $16 \%$ of Professionals fell into the 30 to 34 age bracket in 2013. Plant and Machine Operators and Assemblers ${ }^{3}$ were the only occupational group which had seniors as the leading age group, representing $16 \%$ of the total. Of the seniors in this occupational category, more than half ( $58 \%$ ) were motor-car drivers which includes taxis and chauffeurdriven cars. The implication of this is that a significant proportion of job holders in this occupational group are of retirement age and will need to be replaced in the near future (Table 4.I).

## Leading Economic Activity: Wholesale/Retail Trade and Restaurants/Hotels

As was the case in 2012, the leading divisions for economic activity were Wholesale/Retail Trade and Restaurants/Hotels (24\%); Public Administration, Education, Health and Social Work (23\%) and Financing, Insurance, Real Estate and Business Services (19\%). These three divisions accounted for nearly two-thirds of all economic activity in Bermuda in 2013 (Table 4.2).

## Fewest Number of Private Sector Work Permits Issued Since Turn of the Century

 Between 2002 and 2007, there was a steady rise in the number of work permits issued for private sector employees (Figure 2). In 2008, after the onset of the economic recession, there was a shift in this trend and total work permits declined until 2010 and rebounded the following year. This fluctuating trend was influenced primarily by the issuance of 3 month work permits and 2 to 5 year work permits. Between 2012 and 2013, the total number of work permits issued have dropped by $2,799(20 \%)$ to $I I, 330$, the lowest number since 2000 . Three month work permits accounted for $43 \%$ of the total for 2013 (Table 4.4).[^5]Figure I


Figure 2


Table 4.I
Summary Analysis of Occupied Jobs by Major Occupational Group and Age of Job Holder

| Occupation Group | Total | Under 20 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65 \& over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011 |  |  |  |  |  |  |  |  |  |  |  |
| All Occupations | 37,399 | 341 | 1,686 | 3,367 | 4,419 | 4,516 | 4,697 | 4,979 | 4,804 | 3,726 | 2,651 | 2,213 |
| Armed Forces | 29 | - | - | 2 | 6 | 6 | 6 | 3 | 5 | 1 | - | - |
| Senior Officials and Managers | 6,819 | 2 | 43 | 217 | 561 | 800 | 986 | 1,158 | 1,114 | 866 | 619 | 453 |
| Professionals | 7,127 | 7 | 139 | 851 | 1,220 | 1,126 | 967 | 818 | 787 | 614 | 379 | 219 |
| Technicians and Associate Professionals | 2,802 | 8 | 92 | 254 | 379 | 403 | 443 | 382 | 330 | 229 | 139 | 143 |
| Clerks | 6,285 | 112 | 461 | 659 | 664 | 571 | 651 | 813 | 866 | 693 | 507 | 288 |
| Service Workers, Shop and Market Sales Workers | 7,440 | 133 | 595 | 803 | 899 | 835 | 803 | 866 | 831 | 639 | 505 | 531 |
| Skilled Agricultural and Fishery Workers | 883 | 9 | 33 | 79 | 93 | 110 | 114 | 122 | 128 | 74 | 42 | 79 |
| Craft and Related Trades Workers | 3,103 | 19 | 133 | 257 | 362 | 412 | 443 | 455 | 356 | 298 | 175 | 193 |
| Plant and Machine Operators and Assemblers | 1,718 | 6 | 77 | 109 | 109 | 136 | 168 | 223 | 243 | 207 | 196 | 244 |
| Elementary Occupations | 1,193 | 45 | 113 | 136 | 126 | 117 | 116 | 139 | 144 | 105 | 89 | 63 |
|  | 2012 |  |  |  |  |  |  |  |  |  |  |  |
| All Occupations | 35,443 | 267 | 1,449 | 3,070 | 4,035 | 4,170 | 4,494 | 4,631 | 4,783 | 3,759 | 2,614 | 2,171 |
| Armed Forces | 25 | - | - | 1 | 4 | 7 | 6 | 2 | 4 | 1 | - | - |
| Senior Officials and Managers | 6,537 | 4 | 31 | 213 | 497 | 732 | 935 | 1,087 | 1,117 | 884 | 563 | 474 |
| Professionals | 6,873 | 6 | 158 | 722 | 1,153 | 1,069 | 956 | 799 | 791 | 613 | 387 | 219 |
| Technicians and Associate Professionals | 2,769 | 11 | 78 | 248 | 360 | 384 | 418 | 379 | 340 | 252 | 157 | 142 |
| Clerks | 5,804 | 63 | 353 | 614 | 609 | 510 | 637 | 716 | 830 | 676 | 515 | 281 |
| Service Workers, Shop and Market Sales Workers | 7,070 | 122 | 537 | 754 | 811 | 783 | 752 | 819 | 834 | 659 | 486 | 513 |
| Skilled Agricultural and Fishery Workers | 819 | 3 | 28 | 69 | 82 | 94 | 107 | 108 | 139 | 75 | 45 | 69 |
| Craft and Related Trades Workers | 2,811 | 14 | 115 | 219 | 301 | 364 | 399 | 424 | 334 | 283 | 178 | 180 |
| Plant and Machine Operators and Assemblers | 1,615 | 6 | 55 | 94 | 100 | 119 | 172 | 187 | 238 | 208 | 196 | 240 |
| Elementary Occupations | 1,120 | 38 | 94 | 136 | 118 | 108 | 112 | 110 | 156 | 108 | 87 | 53 |
|  | 2013 |  |  |  |  |  |  |  |  |  |  |  |
| All Occupations | 34,277 | 272 | 1,354 | 2,850 | 3,800 | 3,958 | 4,277 | 4,389 | 4,698 | 3,861 | 2,601 | 2,217 |
| Armed Forces | 26 | - | - | 1 | 4 | 6 | 7 | 3 | 5 | - | - | - |
| Senior Officials and Managers | 6,319 | 4 | 25 | 182 | 486 | 676 | 881 | 1,022 | 1,066 | 906 | 578 | 493 |
| Professionals | 6,415 | 9 | 140 | 658 | 1,028 | 973 | 911 | 757 | 760 | 591 | 379 | 209 |
| Technicians and Associate Professionals | 2,741 | 9 | 65 | 245 | 355 | 373 | 400 | 384 | 327 | 280 | 159 | 144 |
| Clerks | 5,751 | 66 | 333 | 589 | 620 | 529 | 608 | 661 | 848 | 675 | 499 | 323 |
| Service Workers, Shop and Market Sales Workers | 6,831 | 124 | 516 | 702 | 765 | 746 | 742 | 755 | 828 | 685 | 479 | 489 |
| Skilled Agricultural and Fishery Workers | 800 | 5 | 25 | 56 | 70 | 89 | 114 | 96 | 143 | 68 | 58 | 76 |
| Craft and Related Trades Workers | 2,748 | 16 | 117 | 203 | 282 | 335 | 352 | 422 | 347 | 309 | 183 | 182 |
| Plant and Machine Operators and Assemblers | 1,578 | 7 | 46 | 97 | 85 | 120 | 145 | 185 | 225 | 227 | 188 | 253 |
| Elementary Occupations | 1,068 | 32 | 87 | 117 | 105 | 111 | 117 | 104 | 149 | 120 | 78 | 48 |

Table 4.2
Summary Analysis of Occupied Jobs by Major Occupational Group and Major Economic Activity ${ }^{\prime}$

| Occupation Group | Total | Div | Div | Div | Div | Div | Div 6 | Div <br> Div | Div <br> Div | Div |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012 |  |  |  |  |  |  |  |  |  |
| All Occupations | 35,443 | 599 | 753 | 386 | 2,257 | 8,519 | 2,176 | 6,706 | 5,999 | 8,048 |
| Armed Forces | 25 | - | - | - | - | - | - | - | - | 25 |
| Senior Officials and Managers | 6,537 | 49 | 146 | 60 | 412 | 1,528 | 264 | 1,759 | 1,456 | 863 |
| Professionals | 6,873 | 14 | 71 | 53 | 53 | 189 | 108 | 1,558 | 1,456 | 3,371 |
| Technicians and Associate Professionals | 2,769 | 4 | 39 | 23 | 53 | 401 | 247 | 550 | 671 | 781 |
| Clerks | 5,804 | 19 | 69 | 55 | 97 | 1,181 | 604 | 1,684 | 1,091 | 1,004 |
| Service Workers, Shop and Market Sales Workers | 7,070 | 1 | 64 | 6 | 12 | 3,950 | 68 | 826 | 1,019 | 1,124 |
| Skilled Agricultural and Fishery Workers | 819 | 480 |  |  | 31 | 79 | 1 | 43 | 95 | 90 |
| Craft and Related Trades Workers | 2,811 | 22 | 269 | 113 | 1,208 | 520 | 175 | 150 | 78 | 276 |
| Plant and Machine Operators and Assemblers | 1,615 | 6 | 57 | 64 | 104 | 410 | 661 | 53 | 63 | 197 |
| Elementary Occupations | 1,120 | 4 | 38 | 12 | 287 | 261 | 48 | 83 | 70 | 317 |
|  | 2013 |  |  |  |  |  |  |  |  |  |
| All Occupations | 34,277 | 589 | 624 | 341 | 2,143 | 8,330 | 2,139 | 6,514 | 5,760 | 7,837 |
| Armed Forces | 26 | - | - | - | - | - | - | - | - | 26 |
| Senior Officials and Managers | 6,319 | 49 | 126 | 43 | 384 | 1,495 | 249 | 1,712 | 1,410 | 851 |
| Professionals | 6,415 | 12 | 67 | 35 | 55 | 176 | 74 | 1,458 | 1,345 | 3,193 |
| Technicians and Associate Professionals | 2,741 | 4 | 33 | 24 | 46 | 368 | 250 | 540 | 684 | 792 |
| Clerks | 5,751 | 14 | 55 | 49 | 89 | 1,166 | 624 | 1,707 | 1,087 | 960 |
| Service Workers, Shop and Market Sales Workers | 6,831 | - | 45 | 5 | 15 | 3,823 | 68 | 795 | 947 | 1,133 |
| Skilled Agricultural and Fishery Workers | 800 | 484 | - | - | 23 | 74 | 1 | 33 | 96 | 89 |
| Craft and Related Trades Workers | 2,748 | 19 | 245 | 109 | 1,180 | 522 | 175 | 153 | 65 | 280 |
| Plant and Machine Operators and Assemblers | 1,578 | 5 | 43 | 62 | 99 | 434 | 642 | 46 | 54 | 193 |
| Elementary Occupations | 1,068 | 2 | 10 | 14 | 252 | 272 | 56 | 70 | 72 | 320 |

'Any discrepancies with totals from previous editions of the Digest are due to re-classification of industries and occupational groups.
Div. $=$ Division
Div. I = Agriculture, Fishing and Quarrying
Div. $2=$ Manufacturing/Servicing
Div. 3 = Electricity, Gas and Water
Div. $4=$ Construction
Div. $5=$ Wholesale/Retail Trade and Restaurants/Hotels
Div. 6 = Transport, Storage and Communications
Div. 7 = Financing, Insurance, Real Estate and Business Services
Div. $8=$ Community, Social, Personal Services and International Companies
Div. $9=$ Public Administration, Education, Health and Social Work

Table 4.3
Foreign-Born Workers by Industrial Group for Census Years - 1991, 2000 and 2010'

| Industry Group | 1991 |  |  | 2000 |  |  | $2010^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| All Industries | 10,391 | 5,899 | 4,492 | 12,091 | 6,750 | 5,341 | 13,110 | 7,195 | 5,915 |
| Agriculture, Fishing \& Quarrying | 256 | 243 | 13 | 259 | 244 | 15 | 262 | 242 | 20 |
| Manufacturing | 255 | 182 | 73 | 370 | 270 | 100 | 295 | 208 | 87 |
| Electricity, Gas \& Water | 62 | 55 | 7 | 64 | 53 | 11 | 62 | 44 | 18 |
| Construction | 574 | 527 | 47 | 709 | 677 | 32 | 1,128 | 1,064 | 64 |
| Wholesale \& Retail Trade | 1,150 | 528 | 622 | 1,243 | 665 | 578 | 1,200 | 729 | 471 |
| Hotels, Restaurants \& Clubs | 1,848 | 1,395 | 453 | 1,792 | 1,362 | 430 | 1,576 | 1,106 | 470 |
| Transport \& Communication | 299 | 202 | 97 | 395 | 252 | 143 | 341 | 235 | 106 |
| Financial Intermediation | 777 | 326 | 451 | 835 | 387 | 448 | 881 | 408 | 473 |
| Real Estate | 95 | 45 | 50 | 130 | 78 | 52 | 222 | 129 | 93 |
| Business Services | 856 | 416 | 440 | 1,548 | 777 | 771 | 1,595 | 787 | 808 |
| Public Administration \& Defence | 747 | 549 | 198 | 478 | 324 | 154 | 707 | 448 | 259 |
| Education, Health \& Social Work | 1,261 | 358 | 903 | 1,436 | 321 | 1,115 | 1,621 | 338 | 1,283 |
| Other Community Services | 1,238 | 482 | 756 | 1,153 | 326 | 827 | 1,158 | 281 | 877 |
| International Companies | 889 | 540 | 349 | 1,659 | 1,003 | 656 | 1,950 | 1,122 | 828 |
| Not Elsewhere Classified | 2 | 2 | - | - | - | - | - | - | - |
| Not Stated | 82 | 49 | 33 | 20 | 11 | 9 | 112 | 54 | 58 |

'In 1998, Bermuda's industrial classifications were updated according to the
Source: Population Censuses
United Nations International Standard Industrial Classification of Economic Activity, Revision 3.
${ }^{2}$ Excludes persons for which there is no data. For more details see Technical Note in the 2010 Population and Housing Census Report.

Table 4.4
Estimated Number of Work Permits Issued for Private Sector Employees

| Type of Work Permit' | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Total | 12,118 | 12,825 | 15,652 | 16,716 | 17,706 | 18,131 | 17,752 | 14,649 | 12,396 | 13,988 | 14,129 |
| 3 Months | 3,748 | 4,463 | 6,185 | 6,851 | 7,092 | 6,917 | 7,869 | 6,148 | 5,653 | 5,541 | 6,005 |
| 4,330 |  |  |  |  |  |  |  |  |  |  |  |
| Up to Year |  |  |  |  |  |  |  |  |  |  |  |

'These are work permits issued to Non-Bermudians who are not married to Bermudians.
The majority are one-year renewal permits.
${ }^{3}$ The totals include work permits in the year that they are first issued but are not reflected
in subsequent years, even though their validity may be spread over multiple years.

Table 4.5

## Employment Placements by Month

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Monthly <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | . | . | . | . | .. | . | . | . | . | . | . | . | . |
| 2004 | 15 | 16 | 16 | 18 | 20 | 23 | 20 | 32 | 28 | 15 | 11 | 14 | 19 |
| 2005 | 22 | 21 | 26 | 40 | 36 | 30 | 15 | 21 | 21 | 12 | 24 | 9 | 23 |
| 2006 | 19 | 12 | 23 | 16 | 17 | 27 | 24 | 21 | 30 | 19 | 9 | 11 | 19 |
| 2007 | 27 | 32 | 19 | 31 | 47 | 25 | 49 | 51 | 34 | 34 | 30 | 23 | 34 |
| 2008 | 18 | 23 | 30 | 18 | 9 | 25 | 11 | 5 | 3 | 18 | 10 | 25 | 16 |
| 2009 | 16 | 28 | 41 | 54 | 48 | 19 | 68 | 61 | 71 | 26 | 41 | 28 | 42 |
| 2010 | 27 | 10 | 15 | 32 | 10 | 33 | 13 | 43 | 26 | 58 | 35 | 33 | 28 |
| 2011 | - | 5 | 32 | 19 | 17 | 8 | 19 | 24 | 22 | 13 | 32 | 1 | 16 |
| $2012{ }^{1}$ | .. | . | .. | . | .. | .. | .. | .. | . | . | .. | . | . |
| 2013 | 5 | 1 | 5 | 11 | 8 | 1 | 9 | 10 | 12 | 8 | 7 | 18 | 8 |

In 2012, the Department of Workforce Development adopted a new data management system and as a result, data
Source: Department of Workforce Development for 2012 is not available.

Table 4.6

## Registered Unemployed at Month-end

| Year | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sept. | Oct. | Nov. | Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | . | . | .. | . | . | . | . | . | .. | . | . | .. |
| 2004 | 76 | 51 | 86 | 115 | 43 | 71 | 66 | 84 | 83 | 64 | 73 | 51 |
| 2005 | 45 | 35 | 63 | 41 | 32 | 35 | 34 | 47 | 45 | 42 | 46 | 25 |
| 2006 | 52 | 21 | 38 | 29 | 27 | 32 | 36 | 29 | 36 | 26 | 28 | 21 |
| 2007 | 25 | 43 | 23 | 28 | 26 | 22 | 35 | 31 | 26 | 45 | 49 | 14 |
| 2008 | 54 | 24 | 22 | 30 | 55 | 47 | 32 | 37 | 54 | 29 | 30 | 18 |
| 2009 | 41 | 44 | 59 | 56 | 63 | 76 | 54 | 61 | 75 | 61 | 79 | 58 |
| 2010 | 80 | 20 | 52 | 60 | 67 | 39 | 47 | 50 | 74 | 46 | 59 | 29 |
| 2011 | 109 | 201 | 120 | 102 | 91 | 58 | 81 | 108 | 182 | 104 | 136 | 44 |
| $2012{ }^{1}$ | . | . | . | . | . | . | . | . | . | . | . | . |
| 2013 | 76 | 48 | 63 | 64 | 50 | 67 | 37 | 56 | 71 | 65 | 67 | 123 |

'In 2012, the Department of Workforce Development adopted a new data management system and as a
Source: Department of Workforce Development result, data for 2012 is not available.

# Section V <br> Prices and Wages 

## 2013 Quick Facts

Annual Change in Selected Average Retail Prices

- Apples (3 lb bag, Macintosh) $\$ 7.24$ (+15.7\%)
- Butter (I lb package) $\$ 4.59$ (-5.0\%)
- Electricity (monthly per 700 KW hrs) \$293.88 (-I.2\%)


## How Price Changes are Monitored

The Consumer Price Index (CPI) measures and monitors changes in the average price of consumer goods and services purchased by householders. Prices affect our daily living, from purchasing groceries to paying bills. The current index is based on a "basket" of goods and services derived from the results of the 2004 Household Expenditure Survey (HES). The basket is due to be updated in 2015 as a result of the 2013 HES findings. Goods and services are priced on a monthly basis.

The categories included in the Selected Average Retail Prices shown in Table 5.2 are:

- Grain and Grain Products
- Meat, Poultry and Fish
- Dairy Products and Substitutes
- Fats and Cooking Oils
- Fruits and Vegetables
- Beverages
- Miscellaneous
- Household and Personal
- Liquor and Tobacco
- Fuel and Power
- Transportation
- Recreation and Entertainment


## Historical Price Changes: 2004-2013

Generally, prices of goods and services rise over longer periods of time, a trend known as inflation. However, there were a few exceptions between 2004 and 2013, namely the prices of imported codfish, which decreased by 3.4\%, and postal rates, cash bus fares and cash ferry fares, which remained constant (Table 5.2).

Figure I shows the six items that more than doubled in cost between 2004 and 2013. Of these six items, the greatest percentage increase was for cheese (+145.1\%), followed by toilet paper (+134.5\%).

Recent Price Changes: 2012-2013
Of the 69 items shown in Table 5.2, fifty-one items increased in price between 2012 and 2013. The prices of the five items with the largest percentage increases in the past year are shown in Figure 2. The items with the largest percentage increases were the price of apples (+15.7\%) followed closely by lettuce (+14.0\%).

The prices of the leading five items with the largest percentage decreases are displayed in Figure 3. By far, the largest percentage decrease was for powdered household cleanser (II.5\%), with butter a distant second (-5.0\%).

Figure I


Figure 2


Figure 3


Table 5.1
Expenditure Group Weights Used in the CPI'

| Expenditure Group | $1974 / 5$ | 1982 | 1993 | 2004 |
| :--- | ---: | ---: | ---: | ---: |
|  |  |  |  |  |
| All Items | 100.0 | 100.0 | 100.0 | 100.0 |
| Food | 24.1 | 18.1 | 15.2 | 14.6 |
| Rent | 20.2 | 21.8 | 32.5 |  |
| Clothing \& Footwear | 6.2 | 6.0 | 4.7 | 3.7 |
| Tobacco \& Liquor | 2.8 | 2.6 | 2.1 | 2.0 |
| Fuel \& Power | 4.5 | 4.5 | 3.3 | 3.0 |
| Household Goods, Services \& Supplies | 12.8 | 14.7 | 17.5 | $14.0^{2}$ |
| Transport \& Vehicles | 13.8 | 17.1 | 13.5 | 13.9 |
| Education, Recreation \& Reading | 9.6 | 8.4 | 8.0 | 7.1 |
| Health \& Personal Care | 6.0 | 6.8 | 8.1 | 9.2 |
|  |  |  |  |  |

'Summary changes in the weighting pattern of the CPI based on the results of the
Household Expenditure Surveys of 1974/75, 1982, 1993 and 2004.
${ }^{2}$ The category was changed to include household goods, services and communications.

Table 5.2

| Items | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grain and Grain Products: |  |  |  |  |  |  |  |  |  |  |
| Bread, 22 oz. sandwich loaf white local | 3.33 | 3.34 | 4.40 | 4.50 | 4.80 | 4.74 | 5.01 | 5.08 | 5.65 | 5.68 |
| Flour, 5 lbs. | 2.98 | 2.98 | 3.31 | 3.03 | 5.58 | 5.40 | 5.34 | 5.27 | 5.37 | 5.54 |
| Sweet biscuits, 7 oz . | 3.41 | 3.45 | 3.59 | 4.25 | 4.08 | .. | .. | 4.52 | 4.58 | 4.90 |
| Cornflakes, 12 oz . | 3.54 | 3.59 | 3.79 | 3.91 | 4.00 | 4.62 | 4.67 | 5.12 | 5.17 | 5.16 |
| Rice, 3 lbs . | 3.45 | 3.46 | 3.55 | 3.65 | 3.74 | 4.93 | 6.01 | 6.30 | 6.53 | 6.39 |
| Meat, Poultry and Fish: |  |  |  |  |  |  |  |  |  |  |
| Lamb leg, per lb. with bone, frozen | 3.56 | 4.36 | 4.21 | 4.49 | 4.95 | 5.24 | 5.30 | 6.22 | 6.61 | 6.79 |
| Hamburger | 3.00 | 3.00 | 3.08 | 3.29 | 3.65 | 3.67 | 3.89 | 3.70 | 4.02 | 4.15 |
| Pork loin chops, per lb. with bone | 4.32 | 4.22 | 6.33 | .. | 6.99 | 5.62 | 5.68 | 5.67 | 6.06 | 6.00 |
| Bacon, per lb. | .. | 5.15 | 4.71 | 5.43 | 5.79 | 5.50 | 5.46 | 6.18 | 7.21 | 7.01 |
| Pork sausages, l lb. | 6.26 | 7.17 | 7.48 | 8.79 | 9.99 | 9.40 | 9.27 | 9.26 | 9.52 | 9.62 |
| Chicken legs, 5 lbs . | 6.04 | 8.17 | 8.31 | 11.32 | 11.79 | 10.86 | 10.91 | 11.06 | 11.47 | 12.64 |
| Bologna, 12 oz . | 2.86 | 3.03 | 3.65 | 3.83 | 3.94 | 3.98 | 3.61 | 3.47 | 3.57 | 3.54 |
| Stewing beef, per lb. | 4.40 | 4.85 | 5.25 | 6.29 | 6.89 | 6.61 | 6.50 | 6.34 | 6.41 | 6.82 |
| Corned beef, 12 oz . | 1.92 | 1.79 | 2.21 | 2.44 | 2.44 | 2.37 | 3.63 | 3.53 | 3.75 | 3.89 |
| Fish, per lb. imported cod fish (boneless) | 9.43 | 8.53 | 8.30 | 8.99 | 8.99 | 9.83 | 9.61 | 9.39 | 9.21 | 9.11 |
| Tuna $6 \mathrm{l} / 2 \mathrm{oz}$. Tin | 2.30 | 2.51 | 2.87 | 2.96 | 3.35 | 3.68 | 3.68 | 3.74 | 3.63 | 3.66 |
| Boiled ham, per lb. | 5.31 | 5.31 | 5.80 | 4.99 | 5.49 | 5.10 | 6.01 | 6.84 | 6.72 | 6.86 |
| Bermuda fish, frozen, per lb. | 10.53 | 9.99 | . | . | . | 12.20 | . | . | . | .. |
| Dairy Products and Substitutes: |  |  |  |  |  |  |  |  |  |  |
| Butter, l lb. pkg. | 2.32 | 2.71 | 2.76 | 3.13 | 3.33 | 4.79 | 4.28 | 4.66 | 4.83 | 4.59 |
| Margarine, 8 oz. | 1.82 | 1.78 | 1.89 | 1.79 | 1.93 | 2.35 | .. | 2.54 | 2.83 | 2.91 |
| Cheese, 16 oz. (block) | 2.75 | 3.24 | 3.88 | 4.29 | 5.41 | 6.92 | 5.90 | 6.24 | 6.57 | 6.74 |
| Milk, fresh per $1 / 2 \mathrm{gal}$. | 3.80 | 3.85 | 4.15 | 4.35 | 4.77 | 4.79 | 4.99 | 5.11 | 5.29 | 5.32 |
| Cream, evaporated I4 oz. | 1.14 | 1.05 | 1.14 | 1.13 | 1.13 | 1.69 | 1.46 | 1.40 | 1.60 | 1.57 |
| Eggs, I doz, large | 2.72 | 2.81 | 3.08 | 3.19 | 3.19 | 3.36 | 4.16 | 4.55 | 4.88 | 4.75 |
| Sugar, 2kg. bag white, granulated | 2.05 | 2.14 | 2.61 | 2.69 | 2.99 | 3.31 | 3.68 | 4.11 | 3.88 | 3.85 |
| Fats and Cooking Oils: |  |  |  |  |  |  |  |  |  |  |
| Cooking oil, 32 fl . oz. | 3.68 | 3.68 | 3.91 | 4.08 | 5.99 | 7.09 | 7.36 | 7.03 | 7.46 | 7.54 |
| Vegetable shortening, 3 lb . tin | 5.43 | 5.07 | 5.50 | 5.65 | 6.99 | 8.18 | 8.47 | 8.41 | 8.50 | 8.84 |
| Fruits and Vegetables: |  |  |  |  |  |  |  |  |  |  |
| Potatoes, 5 lb . bag (Bermuda) | 4.94 | 5.16 | 5.07 | 5.49 | 5.95 | 5.42 | 5.41 | 6.20 | 5.69 | 6.10 |
| Lettuce, per head | 2.71 | 2.77 | 2.89 | 2.99 | 2.99 | 3.10 | 2.89 | 3.41 | 3.01 | 3.43 |
| Apples, 3 lb . bag, McIntosh | 4.19 | 5.21 | 5.20 | 5.99 | 5.99 | 5.97 | 5.97 | 5.89 | 6.26 | 7.24 |
| Raisins, 15 oz., (seedless) | 2.44 | 2.45 | 2.38 | 2.39 | 2.69 | 2.81 | 3.04 | 3.32 | 3.95 | 4.13 |
| Corn niblets, 12 oz. | 1.13 | 1.14 | 1.25 | 1.25 | 1.30 | 1.21 | 1.28 | 1.47 | 1.37 | 1.45 |
| Sliced peaches, 29 oz . | 2.19 | 2.40 | 2.22 | 2.38 | 2.63 | 3.10 | 3.34 | 3.32 | 3.29 | 3.36 |
| Soup, tomato, 10 oz. | 1.29 | 1.29 | 1.29 | 1.32 | 1.48 | 1.50 | 1.51 | 1.53 | 1.55 | 1.54 |
| Soup, vegetable, 10 oz. | 1.28 | 1.35 | 1.35 | 1.39 | 1.55 | 1.92 | 1.93 | 2.02 | 2.05 | 2.21 |
| Baby foods (junior) | 1.14 | 1.16 | 1.16 | 1.25 | 1.26 | 1.33 | 1.28 | 1.35 | 1.27 | 1.37 |
| Peas, frozen, 10 oz. | 1.60 | 2.27 | 2.32 | 2.68 | 3.39 | 2.81 | 2.89 | 2.92 | 3.10 | 3.22 |
| Beans, french style, frozen, 10 oz . | 1.76 | 1.87 | 2.03 | 2.03 | 2.40 | 2.81 | 3.10 | 3.25 | 3.44 | 3.42 |
| Broccoli (spears) 10 oz. frozen | 1.98 | 2.11 | 2.24 | 1.70 | 1.80 | 2.22 | 2.95 | 3.08 | 2.92 | 3.11 |

Table 5.2 (cont'd)

## Selected Average Retail Prices ${ }^{\text {' }}$

|  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Items |  |  |  |  |  |  |  |

Table 5.3
Basic Weekly Pay Rates - Industrial Workers'

| Occupation | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Public Works |  |  |  |  |  |  |  |  |  |  |  |  |
| Tradesman Class $2^{2}$ | 798.97 | 832.49 | 869.96 | 909.11 | 947.75 | 983.76 | 1,032.95 | 1,063.29 | 1,083.29 | 1,100.29 | 1,100.29 | 1,100.29 |
| Driver | 762.79 | 794.82 | 830.59 | 867.97 | 904.86 | 939.24 | 986.20 | 1,016.54 | 1,036.54 | 1,098.48 | 1,098.48 | 1,098.48 |
| Equipment Operator Class 2 | 773.86 | 806.35 | 842.64 | 880.56 | 917.98 | 952.87 | 1,000.51 | 1,030.85 | 1,050.85 | 1,067.85 | 1,067.85 | 1,067.85 |
| Foreman (Depot) | 893.50 | 931.04 | 972.94 | .. | . | . | 1,208.60 | 1,238.94 | 1,258.94 | 1,275.94 | 1,275.94 | 1,275.94 |
| Office Cleaner | 710.33 | 740.16 | 773.47 | 808.28 | 842.63 | 874.65 | 918.38 | 948.72 | 968.72 | 985.72 | 985.72 | 985.72 |
| Security | 729.10 | 759.74 | 793.92 | 829.65 | 864.91 | 897.77 | 942.66 | 973.00 | 993.00 | 1,010.00 | 1,010.00 | 1,010.00 |
| Skilled Labourer | 750.05 | 781.54 | 816.71 | 853.46 | 889.73 | 923.54 | 969.72 | 1,000.06 | 1,020.06 | 1,037.06 | 1,037.06 | 1,037.06 |
| Storeman | 757.96 | 789.78 | 825.32 | 862.46 | 899.11 | 933.28 | 979.94 | 1,010.28 | 1,030.28 | 1,047.28 | 1,047.28 | 1,047.28 |
| Road Sweeper | 716.40 | 746.49 | 780.08 | 815.18 | 849.83 | 882.12 | 926.23 | 956.57 | 976.57 | 993.57 | 993.57 | 993.57 |
| Sanitation Labourer | 750.05 | 781.54 | 816.71 | 853.46 | 889.73 | 923.54 | 969.72 | 1,000.06 | 1,020.06 | 1,037.06 | 1,037.06 | 1,037.06 |
| Agriculture |  |  |  |  |  |  |  |  |  |  |  |  |
| Foreman Grade III | 834.68 | 869.73 | 908.87 | 912.99 | 951.79 | 1,027.76 | 1,079.15 | 1,109.49 | 1,129.49 | 1,146.49 | . | . |
| Tradesman Class I | 849.36 | 885.05 | 924.88 | 942.85 | 982.92 | 1,071.29 | 1,098.16 | 1,128.50 | 1,148.50 | 1,165.50 | 1,165.50 | 1,165.50 |
| Tractor Driver | 769.90 | 802.25 | 838.35 | 876.08 | 913.31 | 948.01 | 995.42 | 1,025.76 | 1,045.76 | 1,062.76 | 1,062.76 | 1,062.76 |
| Gardener and Spray Operator | 744.68 | 775.95 | 810.87 | 847.36 | 883.37 | 916.94 | 962.79 | 993.13 | 1,013.13 | 1,030.13 | 1,030.13 | 1,030.13 |
| Heavy Labourer | 738.47 | 769.50 | 804.13 | 840.32 | 876.03 | 909.32 | 954.78 | 985.12 | 1,005.12 | 1,022.12 | 1,022.12 | 1,022.12 |
| Security Officer | 729.10 | 759.74 | 793.92 | 829.85 | 864.91 | 897.77 | 942.66 | 973.00 | 993.00 | 1,010.00 | 1,010.00 | 1,010.00 |
| Cleaner | 710.33 | 740.16 | 773.47 | 808.28 | 842.63 | 874.65 | 918.38 | 948.72 | 968.72 | 985.72 | 985.72 | 985.72 |
| Marine and Ports |  |  |  |  |  |  |  |  |  |  |  |  |
| Coxswain (0-3 years) | 806.52 | 840.39 | 878.20 | 917.72 | 956.72 | 993.08 | 1,042.73 | 1,073.07 | 1,093.07 | 1,110.07 | .. | . |
| Bosun (Unlicensed) | 766.92 | 799.12 | 835.08 | 872.66 | 909.75 | 944.32 | 991.53 | 1,021.87 | 1,041.87 | 1,058.87 | . | . |
| Tug Engineer | 891.63 | 929.09 | 970.90 | 1,014.59 | 1,057.71 | 1,097.90 | 1,152.80 | 1,183.14 | 1,203.14 | 1,220.14 | . | . |
| Maintenance Worker | 737.93 | 768.92 | 803.52 | 880.56 | 917.98 | 952.87 | 1,000.51 | 1,030.85 | 1,050.85 | 1,067.85 | .. | . |
| Tug Pilot | 930.30 | 969.37 | 1,012.99 | 1,058.57 | 1,103.56 | 1,145.50 | 1,202.77 | 1,233.11 | 1,253.11 | 1,270.11 | . | . |
| Hospitals |  |  |  |  |  |  |  |  |  |  |  |  |
| Receptionist (0-5 years) | 705.33 | 731.01 | 757.77 | . | .. | 878.15 | 894.77 | 914.77 | 934.77 | 934.77 | 954.77 | 954.77 |
| Gardener | 724.93 | 750.61 | 777.37 | .. | . | 907.37 | 914.37 | 934.37 | 954.37 | 954.37 | 974.37 | 974.37 |
| Housekeeping (Aide B Ist year) | 704.33 | 730.01 | 756.77 | .. | .. | 855.77 | 893.77 | 913.77 | 933.77 | 933.77 | 953.77 | 953.77 |
| Dietary Aid (lst year) | 704.33 | 730.01 | 756.77 | .. | . | 855.77 | 893.77 | 913.77 | 933.77 | 933.77 | 953.77 | 953.77 |
| Laundry (General worker - Ist year) | 710.33 | 736.61 | 763.37 | . | . | 861.77 | 900.37 | 920.37 | 940.37 | 940.37 | 960.37 | 960.37 |
| Sanitation Labourer | 734.93 | 760.61 | 787.37 | .. | .. | 886.37 | 924.37 | 944.37 | 964.37 | 964.37 | 984.37 | 984.37 |
| Storekeeper | 741.63 | . | $\cdots$ | .. | . | 893.07 | . | . | $\cdots$ | . | $\cdots$ | . |
| Emergency Medical Technician (EMT - Level I) |  | 889.41 | 916.17 | . | .. | . | 1,053.17 | 1,088.17 | 1,138.17 | 1,138.17 | 1,158.17 | 1,158.17 |
| Nursing Assistant (Ist year) |  | 756.81 | 783.57 | .. | .. | . | 920.57 | 940.57 | 960.57 | 960.57 | 980.57 | 980.57 |
| Ward Orderly (Qualified - I st year) | 729.73 | 755.41 | 782.17 | . | . | 881.17 | 919.17 | 939.17 | 959.17 | 959.17 | 979.17 | 979.17 |
| Air Services |  |  |  |  |  |  |  |  |  |  |  |  |
| Bartender | 689.32 | 711.36 | .. | .. | .. | .. | .. | .. | .. | .. | .. | . |
| Handler - over I year | 708.56 | 731.24 | .. | 783.32 | 814.66 | 847.24 | 883.67 | .. | . | .. | .. | . |
| Clerical Staff | 678.56 | 700.28 | . | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Bus Person | 600.52 | 619.72 | .. | .. | .. | .. | .. | .. | . | .. | . | . |
| Shift Kitchen Helper - over I year | 662.96 | 684.16 | . | . | . | . | . | .. | . | .. | . | . |
| Skilled Mechanic (A) | 770.92 | 795.60 | .. | 852.27 | 886.36 | 921.81 | 961.45 | .. | . | .. | . | . |
| Storeperson | 739.76 | 763.44 | . | 833.63 | 866.97 | 901.65 | 940.42 | . | . | . | . | . |

## PRICES AND WAGES

Table 5.3 (cont'd)

## Basic Weekly Pay Rates - Industrial Workers'

| Occupation | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Supermarkets |  |  |  |  |  |  |  |  |  |  |  |
| General Helper | 585.48 | .. | .. | 665.39 | 688.01 | 711.40 | 732.74 | 754.73 | 777.37 | . | .. |
| Asst. Butcher (0-1 yr) | 620.83 | . | . | 705.56 | 729.55 | 754.35 | 776.98 | 800.29 | 824.30 | . | . |
| Cashier (lyr+) | 625.48 | 645.49 | 666.15 | 688.80 | 712.21 | 736.43 | 758.52 | 781.28 | 804.72 | . | . |
| Truck Driver | 654.34 | 675.28 | 696.89 | 720.59 | 745.09 | 770.42 | 793.53 | 817.34 | 841.86 | . | .. |
| Janitor | 620.51 | 640.37 | 660.86 | 683.33 | 706.56 | 730.59 | 752.51 | 775.08 | 798.33 | .. | . |
| Produce Merchandiser (0-I yr) | 583.68 | . | . | 663.34 | 685.89 | 709.21 | 730.49 | 752.40 | 774.97 | .. | . |
| Produce Person (0-1 yr) | 640.70 | 661.20 | 682.36 | 705.56 | 729.55 | 754.35 | 776.98 | 800.29 | 824.30 | . | .. |
| Warehouse Person | 622.99 | 642.93 | 663.50 | 720.28 | 744.77 | 770.09 | 793.19 | 816.99 | 841.50 | . | . |
| Freezer/Dairy Clerk (0-I yr) | 615.72 | 635.42 | 655.76 | 678.05 | 701.11 | 724.94 | 746.69 | 769.09 | 792.17 | . | . |
| Public Transportation |  |  |  |  |  |  |  |  |  |  |  |
| Clerical Worker (Cashier) | 767.67 | 802.21 | 838.31 | 873.94 | 907.15 | 952.50 | 982.84 | 1,002.84 | 1,019.84 | 1,019.84 | 1,019.84 |
| Dispatcher | 877.08 | 916.55 | 957.79 | 998.50 | I,036.44 | 1,088.27 | 1,144.48 | 1,164.48 | 1,181.48 | I,181.48 | 1,181.48 |
| Nightwatchman | 759.48 | 793.64 | 829.35 | 864.60 | 897.46 | 942.33 | 972.67 | 992.67 | 1,009.67 | 1,009.67 | 1,009.67 |
| Storeman | 789.78 | 825.32 | 862.46 | 899.11 | 933.28 | 979.94 | 1,010.28 | 1,030.28 | 1,047.28 | 1,047.28 | 1,047.28 |
| Tradesman (Class 2) | 832.53 | 870.00 | 909.15 | 947.79 | 983.80 | 1,033.00 | 1,063.34 | 1,083.34 | 1,100.34 | 1,100.34 | 1,100.34 |
| Bus Operator (0-12 mths) | 825.46 | 862.61 | 901.43 | 939.74 | 975.45 | 1,024.22 | 1,054.56 | 1,074.56 | 1,091.56 | 1,091. 56 | 1,091. 56 |
| Day/Night Cleaner | 745.20 | 778.73 | 813.77 | 848.36 | 880.60 | 924.63 | 954.97 | 974.97 | 991.97 | 991.97 | 991.97 |
| Painter (Class 2) | 791.85 | 827.49 | 864.73 | 901.48 | 935.73 | 982.52 | 1,012.86 | 1,032.86 | 1,049.86 | 1,049.86 | 1,049.86 |
| Janitor | 763.21 | 797.56 | 833.45 | 868.87 | 901.89 | 946.98 | 977.32 | 997.32 | 1,014.32 | 1,014.32 | 1,014.32 |
| Post Office |  |  |  |  |  |  |  |  |  |  |  |
| Chief Area Postman | 904.04 | 944.72 | 987.23 | 1,029.19 | 1,068.30 | 1,121.71 | 1,152.05 | 1,172.05 | . | .. | * |
| Asst. Chief Postman | 876.69 | 916.14 | 957.37 | 998.05 | 1,035.98 | 1,087.78 | 1,118.12 | 1,138.12 | 1,189.05 | .. | . |
| Postman I+ years outside | 827.57 | 864.81 | 903.73 | 942.13 | 977.94 | 1,026.83 | 1,057.17 | 1,077.17 | 1,094.17 | .. | . |
| Postman 3 mths - I year inside | 803.15 | 839.29 | 845.95 | 881.90 | 915.41 | 961.18 | 991.52 | 1,011.52 | 1,028.52 | . | . |
| Postman 0 mths - 3 mths inside | 795.10 | 830.88 | 837.41 | 873.00 | 906.17 | 951.48 | 981.82 | 1,001.82 | 1,018.82 | . | . |
| Janitoress | 741.76 | 775.14 | 810.02 | 844.45 | 876.54 | 920.36 | 950.70 | 970.70 | 987.70 | . | . |
| Janitor | 763.49 | 797.84 | 833.74 | 869.18 | 902.21 | 947.32 | 977.66 | 997.66 | 1,014.66 | . | . |
| Dock Workers |  |  |  |  |  |  |  |  |  |  |  |
| Crane Operator | 958.69 | 987.45 | 1,073.24 | 1,113.48 | 1,155.24 | 1,198.56 | 1,246.50 | 1,274.55 | 1,274.55 | 1,290.48 | . |
| Deckman | 974.19 | 1,003.4I | 1,041.03 | 1,080.07 | I, I20.57 | 1,162.59 | 1,209.10 | 1,236.30 | 1,236.30 | 1,251.75 | . |
| Foreman | 1,028.79 | 1,059.66 | 1,099.39 | 1,140.62 | 1,183.39 | 1,227.76 | 1,303.85 | 1,333.19 | 1,333.19 | 1,349.85 | . |
| Forklift Operator | 892.52 | 919.30 | 953.77 | 989.54 | 1,026.64 | 1,065.14 | . | . | .. | . | . |
| Holdmen/Loader/Sorter | 932.08 | 960.04 | 996.04 | 1,033.39 | 1,072.14 | 1,1I2.34 | 1,156.84 | 1,182.87 | 1,182.87 | 1,197.66 | . |
| Helper | 803.70 | 827.81 | 889.97 | 923.35 | 957.97 | 993.89 | 1,033.65 | 1,056.91 | 1,056.91 | 1,070.12 | . |
| Civil Aviation |  |  |  |  |  |  |  |  |  |  |  |
| Foreman Skycap | 540.17 | 564.48 | 589.88 | 614.95 | 638.32 | 670.24 | 700.58 | 720.58 | 737.58 | 737.58 | 737.58 |
| Porters (Sky Caps) | 511.49 | 534.51 | 558.56 | 582.56 | 604.43 | 634.65 | 664.99 | 684.99 | 780.19 | 780.19 | 780.19 |

Table 5.3 (cont'd)
Basic Weekly Pay Rates - Industrial Workers ${ }^{\prime}$

| Occupation | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Construction |  |  |  |  |  |  |  |  |  |  |  |
| Foreman | 1,173.03 | 1,210.40 | 1,249.20 | 1,299.20 | 1,351.20 | 1,402.40 | 1,429.20 | 1,500.80 | .. | .. | .. |
| Foreman (Labour) | 923.56 | 953.20 | 983.60 | 1,022.80 | 1,063.60 | 1,104.00 | 1,125.20 | 1,181.60 | . | .. | .. |
| Operator B | 932.51 | 962.40 | 993.20 | 1,032.80 | 1,074.00 | 1,114.80 | 1,136.00 | 1,192.80 | .. | .. | . |
| Mechanic (Top Grade) | 1,045.63 | 1,078.80 | 1,113.60 | 1,158.00 | 1,204.40 | 1,250.00 | 1,273.60 | 1,337.20 | .. | .. | .. |
| Mechanic | 968.42 | 1,040.80 | 1,074.00 | I, 116.80 | 1,161.60 | 1,205.60 | 1,228.40 | 1,289.60 | .. | .. | .. |
| Mixer Operator | 794.27 | 819.60 | 846.00 | 880.00 | 915.20 | 950.00 | 968.00 | 1,016.40 | .. | .. | .. |
| Paint Applier | 765.12 | 789.60 | 814.80 | 847.20 | 881.20 | 914.48 | 932.00 | 978.40 | .. | .. | .. |
| Mechanic Steel Fixer | 950.69 | 1,040.80 | 1,074.00 | I, I 16.80 | 1,161.60 | 1,205.60 | 1,228.40 | 1,289.60 | .. | .. | .. |
| Skilled Labourer | 800.20 | 825.60 | 852.00 | 886.00 | 921.60 | 956.80 | 974.40 | 1,023.20 | .. | .. | .. |
| Storeman | 968.38 | 999.20 | 1,031.20 | 1,072.40 | 1,115.20 | 1,157.60 | 1,179.60 | 1,238.40 | .. | .. | .. |
| Truck Driver | 812.45 | 838.40 | 865.20 | 900.00 | 936.00 | 971.60 | 990.00 | 1,039.60 | .. | .. | .. |
| Welder | . | 978.00 | 1,011.60 | 1,052.00 | 1,094.00 | 1,135.60 | 1,157.20 | 1,215.20 | . | .. | . |
| Form Carpenter | 968.38 | 1,040.80 | 1,074.00 | 1,116.80 | 1,161.60 | 1,205.60 | 1,228.40 | 1,289.60 | .. | .. | .. |
| Hammerman | 800.20 | 826.00 | 852.40 | 886.40 | 922.00 | 957.20 | 975.20 | 1,024.00 | . | . | . |
| Hotels (Tipped Live-Out Workers) |  |  |  |  |  |  |  |  |  |  |  |
| Bell Staff-Doorman/Starter | 241.56 | 248.43 | 256.19 | 264.64 | 273.38 | 281.58 | 290.03 | 298.73 | .. | 287.21 | .. |
| Waiter/Waitress | 221.10 | 227.95 | 235.71 | 243.49 | 251.52 | 259.07 | 266.84 | 274.84 | .. | 264.25 | .. |
| Night Housekeeper | 265.08 | 271.93 | 294.69 | 304.41 | 314.46 | 323.89 | 333.61 | 343.62 | . | 330.37 | .. |
| Cottage/Apartment Attendant | 228.10 | 234.95 | 242.71 | 250.72 | 258.99 | 266.76 | 274.76 | 283.01 | . | 272.09 | .. |
| On Call Room Attendant | 221.10 | 227.95 | 235.71 | 243.49 | 251.52 | 259.07 | 271.99 | 285.30 | .. | 264.25 | . |
| Hotels (Non-Tipped Workers) |  |  |  |  |  |  |  |  |  |  |  |
| Chauffer | 565.17 | 582.50 | 605.12 | 626.30 | 648.22 | 674.15 | 701.11 | 729.16 | .. | 684.26 | . |
| Linen Controller | 586.71 | 604.04 | 626.66 | 648.59 | 671.29 | 698.14 | 726.07 | 755.11 | .. | 708.61 | .. |
| Head Controlman/Mechanic | 600.71 | 618.04 | 640.66 | 663.08 | 686.29 | 724.14 | 760.39 | 796.00 | .. | 735.00 | .. |
| Chef Gourmet | 614.31 | 631.64 | 644.26 | 666.81 | 690.15 | 717.76 r | 746.47 | 776.32 | . | 728.52 | .. |
| Towel Folder | 557.91 | 575.24 | 597.86 | 618.79 | 640.44 | 666.06 r | 692.70 | 720.41 | .. | 676.05 | .. |
| Shampoo Supervisor | 602.16 | 619.49 | 642.11 | 664.58 | 687.84 | 715.35 r | 743.97 | 773.73 | .. | 726.08 | .. |
| Social Desk Hostess | 565.71 | 583.04 | 605.66 | 626.86 | 648.80 | 685.15 r | 719.84 | 753.83 | .. | 695.43 | .. |
| Garages |  |  |  |  |  |  |  |  |  |  |  |
| Tradesman (Junior) | 614.23 | 632.66 | .. | 644.96 | 694.88 | 726.51 r | 726.51 | 726.51 | .. | . | . |
| New Car Preparer | 513.82 | 529.23 | 585.58 | 611.93 | 639.46 | 668.23 r | 668.23 | 668.23 | . | .. | .. |
| Storeman (Junior) | 486.28 | 500.87 | 537.67 | 561.86 | 587.14 | 613.56 r | 613.56 | 613.56 | . | .. | .. |
| Working Foreman | 828.76 | 853.62 | 858.59 | 897.22 | 937.59 | 979.78 r | 979.78 | 979.78 | .. | .. | . |
| Mechanic (Grade AI) | 773.31 | 796.31 | 800.97 | 837.01 | 874.67 | 909.67 r | 909.67 | 909.67 | . | .. | . |

'For the present edition the minimum weekly rate is shown for selected
Source: Bermuda Industrial Union - Collective Agreements
workers or a group of workers with roughly equivalent levels of pay
${ }^{2}$ Includes: electricians, fitters, masons, painters, panel beaters,
plumbers, mechanics and welders.

# Section VI Home Finance 

## 2013 Quick Facts

- Government Deficit (Fiscal year I3/I4): \$332 million
- Corporation of Hamilton Deficit: $\$ 3.4$ million
- Corporation of St. George Deficit: \$180,000


## Government's Deficit Gap Widens

For the eleventh consecutive year, Bermuda Government's revenue has fallen short of its expenditure (Figure I). The last time revenue exceeded expenditure was in the 2002/03 fiscal year. In the 2013/I4 fiscal year, expenditure was $38 \%$ (or $\$ 332$ million) higher than revenue, the largest deficit of the eleven-year period. The primary component of total revenue during the past fiscal year was payroll tax at $37 \%$ whilst wages and salaries were the single largest item of expenditure, comprising $35 \%$ of the total (Table 6.I).

## Bermuda Monetary Authority's Balance Increases Over Decade

From 2004 to 2013, total assets, liabilities, capital and reserves increased by $45 \%$, balancing at $\$ 190.7$ million. In 2013, securities contributed the most to total assets at $55 \%$ of the total. On the liabilities, capital and reserves section of the balance sheet, notes and coins in circulation comprised the majority of the total at 76\% (Table 6.2).

## Corporation of Hamilton's Expenditure Exceeds Revenue for $\mathbf{6}^{\text {th }}$ Consecutive Year

 The Corporation of Hamilton's revenue exceeded expenditure from 2003 to 2007 but fell short of expenditures between 2008 and 2013 (Figure 2). Over the eleven-year period, revenue increased by $17 \%$ and expenditure by $66 \%$. In 2013 , expenditure was $16 \%$ higher than revenue, resulting in a deficit of $\$ 3.4$ million. One of the factors contributing to the shortfall of revenue in 2012 was the cessation of collecting wharfage fees, which remained in effect in 2013. The most significant contributor to total revenue in 2013 was taxes at $40 \%$. Staff costs were the largest item of expenditure, comprising $32 \%$ of the total (Table 6.3).
## Corporation of St. George's Revenue and Expenditure Increases in 2013

Figure 3 shows a trend of decreasing revenue and expenditure since 2005 for the Corporation of St. George. Revenue declined by $35 \%$ and expenditure by $24 \%$ over the nine-year period. However, expenditure increased by $\$ 136,000$ from 2012 to 2013 , the first increase since 2006. Revenue also increased between 2012 and 2013 by a total of $\$ 168,000$. The net result was a reduction in the deficit over the past year by $15 \%$ to $\$ 180,000$ (Table 6.4).

The Corporation of St. George was no longer able to collect wharfage in 2012 due to the introduction of the Municipalities Reform Bill 2010. As a result, the Bermuda Government increased significantly the grants provided to the Corporation in 2012 in an attempt to lessen this impact. Government transfers (grants) increased further in 2013 to $\$ 1.6$ million, an increase of $23 \%$ over the previous year. A heavy reliance on Government transfers as a revenue source is evidenced by the fact that $86 \%$ of the Corporation of St. George's total revenues were from Government transfers in 2013 (Table 6.4).

For the years 2005 to 2007, significant capital outlays were made relating to damage sustained from Hurricane Fabian. These capital outlays stopped in 2008 and contributed to a reduction in total expenditure up to 2012 . Staff and office expenses were the largest expense items in 2013 at $70 \%$ of total expenditure (Table 6.4).

Figure I


Figure 2


Figure 3


Table 6.1
Central Government: Revenue and Expenditure
Revenue
\$ thousand

| Fiscal <br> Year | Total Customs Duty | Land Tax | Stamp <br> Duties | International <br> Company Tax | Payroll Tax | Hotel <br> Occupancy <br> Tax | Vehicle <br> Passenger Tax | Licences |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Expenditure


## HOME FINANCE

Table 6.2

## Bermuda Monetary Authority

Balance Sheet
\$ thousand

## Assets



## Liabilities, Capital and Reserves

|  | Total | Notes and Coins in Circulation | Issued Capital | General Reserve | Local Bank and Other Deposits | Provision for Transfer to Government | Other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | .. | . | .. | .. | . | . | .. |
| 2004 | 131,406 | 99,927 | 10,600 | 18,057 | - | 1,594 | 1,228 |
| 2005 | 152,969 | 113,698 | 10,600 | 25,524 | - | 1,722 | 1,425 |
| 2006 | 165,273 | 121,045 | 20,000 | 18,707 | - | 2,582 | 2,939 |
| 2007 | 171,407 | 124,604 | 20,000 | 21,648 | - | 2,941 | 2,217 |
| 2008 | 188,106 | 141,066 | 20,000 | 22,463 | - | 815 | 3,762 |
| 2009 | 187,465 | 139,066 | 20,000 | 24,715 | - | - | 3,684 |
| 2010 | 176,938 | 126,721 | 20,000 | 22,172 | - | - | 8,045 |
| 2011 | 182,133 | 133,100 | 20,000 | 21,484 | - | - | 7,549 |
| 2012 | 177,382 | 129,515 | 20,000 | 20,334 | - | - | 7,533 |
| 2013 | 190,681 | 145,293 | 20,000 | 18,805 | - | - | 6,583 |

## Table 6.3

Corporation of Hamilton: Revenue and Expenditure

| \$ thousand |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| Revenue |  |  |  |  |  |  |  |  |  |  |  |
| Taxes | 5,578 | 5,976 | 6,110 | 6,421 | 6,765 | 7,151 | 7,491 | 7,378 | 8,758 | 8,406 | 8,470 |
| Wharfage ${ }^{1}$ | 5,987 | 7,130 | 7,166 | 7,405 | 7,358 | 7,856 | 7,051 | 6,269 | 1,273 | - | - |
| Rent | 799 | 745 | 838 | 854 | 1,003 | 1,061 | 969 | 1,193 | 1,197 | 1,093 | 957 |
| Car park fees | 3,207 | 3,298 | 3,415 | 3,745 | 3,798 | 4,429 | 4,143 | 4,003 | 4,064 | 4,542 | 4,213 |
| Other | 2,434 | 2,923 | 2,731 | 3,135 | 4,060 | 3,945 | 3,554 | 2,978 | 6,466 | 7,461 | 7,550 |
| Total Revenue | 18,005 | $\underline{20,072}$ | 20,260 | $\underline{21,560}$ | 22,984 | 24,442 | $\underline{23,208}$ | 21,82I | $\underline{21,758}$ | 21,502 | $\underline{21,190}$ |
| Expenditure |  |  |  |  |  |  |  |  |  |  |  |
| Operating Expenditure: |  |  |  |  |  |  |  |  |  |  |  |
| Staff costs | 2,248 | 2,730 | 2,602 | 4,435 | 5,016 | 5,542 | 7,004 | 8,750 | 7,054 | 7,425 | 7,903 |
| Administrative and office expenses | 1,295 | 1,235 | 1,169 | - | - | - | - | - | - | - | - |
| Dock operating and maintenance | 2,108 | 2,029 | 2,053 | 1,674 | 2,150 | 1,978 | 1,535 | 1,313 | 1,060 | 1,139 | 1,257 |
| Street and property maintenance | 3,627 | 4,392 | 4,901 | 4,260 | 5,072 | 6,299 | 6,011 | 6,884 | 6,686 | 6,037 | 5,531 |
| Sanitary and sewerage services | 3,604 | 3,856 | 4,023 | 4,589 | 4,667 | 5,468 | 4,330 | 4,879 | 4,331 | 4,154 | 3,905 |
| Police and traffic control | 140 | 140 | - | - | - | - | - | - | - | - | - |
| Car park operating expenses | 401 | 458 | 533 | 593 | 602 | 699 | 743 | 886 | 359 | 187 | 225 |
| Bad debt expense | 96 | 99 | 7 | 72 | 44 | 35 | 14 | 98 | 36 | 112 | 138 |
| Miscellaneous | 226 | 249 | 761 | 1,175 | 1,315 | 1,491 | 1,809 | 1,231 | 2,278 | 2,369 | 2,225 |
| Total Operating Expenses | 13,745 | 15,188 | 16,049 | 16,798 | 18,866 | 21,512 | 21,446 | 24,042 | 21,804 | 21,423 | 21,184 |
| Grants and Contributions ${ }^{2}$ | 1,213 | 1,369 | 1,070 | 969 | 872 | 607 | 650 | - | - | - | 500 |
| Corporation Debt: |  |  |  |  |  |  |  |  |  |  |  |
| Loan Repayments | 462 | 2,163 | 1,447 | 1,478 | 1,565 | 2,330 | 1,386 | - | 738 | 789 | 823 |
| Interest charges | 508 | 449 | 414 | 451 | 386 | 236 | 123 | 122 | 589 | 609 | 567 |
| Total Debt Repayments | 970 | 2,612 | 1,861 | 1,929 | I,951 | 2,566 | 1,509 | 122 | 1,327 | 1,398 | 1,390 |
| Capital Outlays ${ }^{3}$ | 117 | - | - | - | - | 1,385 | 8,236 | 11,974 | 1,263 | 1,684 | 2,033 |
| Total Expenditure | 14,832 | 17,800 | 17,910 | 18,727 | 20,817 | 25,463 | 31,191 | 36,138 | 24,394 | 24,505 | 24,607 |
| Financial Surplus/Deficit (+/-) | 3,173 | 2,272 | 2,350 | 2,833 | 2,167 | $-1,021$ | -7,983 | -14,317 | -2,636 | -3,003 | -3,417 |

## ${ }^{1}$ As of April I, 2011, the Bermuda Government received wharfage fees

${ }^{2}$ Includes library grant and contributions toward police and fire services.
${ }^{3}$ Capital outlays include major improvements and extensions to the Hamilton wharfs, equipment purchases,
improvements to City Hall, property acuisitions and purchase and installation of traffic lights.

Table 6.4
Corporation of St. George: Revenue and Expenditure

|  |  |  |  |  |  |  |  | \$ thousand |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| Revenue |  |  |  |  |  |  |  |  |  |
| Taxes ' | 336 | - | - | - | - | - | - | - | - |
| Wharfage (net) | 1,109 | 1,115 | 1,140 | 1,053 | 1,101 | 1,064 | 1,114 | - | - |
| Port dues | 323 | 336 | 346 | 447 | 330 | 166 | 69 | 65 | 34 |
| Rent | 225 | 240 | 212 | 209 | 271 | 234 | 222 | 252 | 203 |
| Government Transfer ' | 148 | 464 | 538 | 420 | 410 | 423 | 748 | 1,291 | 1,583 |
| Other | 683 | 273 | 280 | 198 | 154 | 70 | 60 | 73 | 29 |
| Total Revenue | 2,824 | 2,428 | 2,516 | 2,327 | 2,266 | 1,957 | 2,213 | 1,681 | 1,849 |
| Expenditure |  |  |  |  |  |  |  |  |  |
| Operating Expenditure: |  |  |  |  |  |  |  |  |  |
| Staff and office expenses | 1,446 | 1,499 | 1,513 | 1,405 | 1,481 | 1,445 | 1,453 | 1,408 | 1,429 |
| Wharf operations and maintenance | 21 | 80 | 11 | 35 | 35 | 4 | 2 | 2 | 20 |
| Street and property maintenance | 480 | 431 | 388 | 427 | 395 | 363 | 364 | 262 | 294 |
| Fire Service | 31 | 42 | 32 | I | - | - | - | - | - |
| Bad debt expense | 4 | 10 | 9 | -1 | 7 | 9 | 33 | 33 | 57 |
| Sanitary and sewerage services | 116 | 163 | 230 | 161 | 184 | 147 | 181 | 174 | 183 |
| Total Operating Expenses | 2,098 | 2,225 | 2,183 | 2,028 | 2,102 | 1,968 | 2,033 | 1,879 | 1,983 |
| Corporation Debt: |  |  |  |  |  |  |  |  |  |
| Interest charges | 22 | 20 | 15 | 7 | 2 | 2 | 3 | 4 | - |
| Loan Repayments | 42 | 44 | 107 | 114 | - | - | - | - | - |
| Total Debt Repayments | 64 | 64 | 122 | 121 | 2 | 2 | 3 | 4 | - |
| Capital Outlays | 512 | 389 | 353 | 135 | 114 | 157 | - | 10 | 46 |
| Total Expenditure | 2,674 | 2,678 | 2,658 | 2,284 | 2,218 | 2,127 | 2,036 | 1,893 | 2,029 |
| Financial Surplus/Deficit | 150 | -250 | -142 | 43 | 48 | -170 | 177 | -212 | -180 |

[^6]Source: Corporation of St. George

# Section VII External Trade 

## 2013 Quick Facts

- Total Imports: $\$ 1.00$ billion
- Primary Imports: Food, Beverages \& Tobacco (20\%)
- Total Exports: \$21.71 million


## Value of Imports Continues to Rebound

Few goods are manufactured on the island therefore Bermuda relies heavily on imported products. Figure I shows that the value of imports exceeded \$ I billion in 2013 for the first time since 2009. Between 2012 and 2013 , the value of imports increased by $14 \%$.

Leading Commodity Group Imported is Food, Beverages \& Tobacco
Food, Beverages \& Tobacco held the highest share of the total value of imports in 2013 at 20\%, followed by Finished Equipment (e.g. furniture, books, toys, etc.) at I7\% and Fuel at $16 \%$ (Figure 2 and Table 7.1). This is the first time since 1982 that Fuel has been one of the leading three commodity groups imported.

## Most Imports from the United States

The United States is the main source of Bermuda's imports. In 2013, the United States contributed $68 \%$ of the total imported products followed by Canada (I2\%) and the United Kingdom (3\%) (Figure 3). As the United States' share decreased from 80\% of total imports in 2003 to $68 \%$ in 2013, the Caribbean and Canada gained in their share from $4 \%$ in 2003 to $7 \%$ and $12 \%$ in 2013 , respectively.

## Exports Continue Upwards Trend

Exports consist of goods that are manufactured in Bermuda and goods that have been imported and then re-exported. In 2013, the value of Bermuda's exports stood at $\$ 21.71$ million, slightly above the 2006 to 2013 average of $\$ 21.26$ million (Table 7.3). According to data derived from H.M. Customs Bermuda, the value of Bermuda's exports increased by $28 \%$ from 2012 to 2013. The leading three categories exported in 2013 were:
I. musical instruments;
2. electrical machinery equipment and parts; and
3. aircraft, spacecraft and parts.

Figure I


Figure 2


Figure 3


Table 7.1
Imports by Commodity Groups
\$thousand (f.o.b.)

| \$thousand (f.o.b.) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Total | Food <br> Beverages \& Tobacco | Clothing | Fuels | Chemicals | Basic <br> Materials \& Semi-Mfg. ${ }^{\text {. }}$ | Machinery | Transport <br> Equipment | Finished Equipment | Misc. |
| 2003 | 833,136 | 163,189 | 42,290 | 96,153 | 103,843 | 106,616 | 141,778 | 52,202 | 126,879 | 186 |
| 2004 | 969,148 | 175,015 | 42,465 | 105,388 | 108,381 | 144,382 | 183,849 | 64,638 | 144,757 | 273 |
| 2005 | 963,891 | 184,596 | 48,088 | 78,426 | 83, III | 136,615 | 148,255 | 96,152 | 188,154 | 494 |
| 2006 | 1,060,644 | 187,939 | 38,872 | 94,261 | 113,387 | 109,504 | 228,393 | 69,783 | 218,053 | 452 |
| 2007 | 1,150,777 | 189,436 | 36,843 | 103,704 | 110,963 | 102,04I | 271,136 | 62,381 | 273,228 | 1,045 |
| 2008 | 1,145,028 | 196,024 | 30,212 | 102,917 | 102,618 | 100,071 | 219,884 | 61,946 | 330,754 | 602 |
| 2009 | 1,033,735 | 164,066 | 25,904 | 163,416 | 89,704 | 79,163 | 164,323 | 54,863 | 290,089 | 2,207 |
| 2010 | 969,649 | 173,387 | 26,089 | 97,768 | 96,775 | 67,837 | 156,084 | 41,633 | 308,976 | 1,101 |
| 2011 | 868,719 | 151,357 | 24,782 | 77,191 | 84,053 | 61,603 | 132,904 | 35,983 | 300,156 | 690 |
| $2012{ }^{2} \mathrm{r}$ | 884,709 | 179,225 | 24,925 | 99,094 | 85,491 | 55,249 | 123,853 | 32,519 | 164,803 | 119,551 |
| 2013 | 1,004,617 | 200,385 | 27,387 | 157,776 | 89,590 | 60,582 | 136,084 | 35,110 | 172,006 | 125,696 |

f.o.b. = freight on board
'Semi-Mfg. is semi-manufactured goods.
Source: H.M. Customs
${ }^{2}$ HM Customs implemented a new data collection system called Customs Automated Processing System (CAPS) in 2012.

## EXTERNAL TRADE

Table 7.2

| Imports by Country ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | usand (f.o.b.) |
| Year | Total | United States | United Kingdom | Caribbean ${ }^{2}$ | Canada | All Other Countries |
| 2003 | 833,136 | 665,155 | 24,946 | 34,476 | 31,938 | 76,621 |
| 2004 | 969,148 | 765,510 | 25,279 | 51,997 | 39,04I | 87,321 |
| 2005 | 963,891 | 717,726 | 40,670 | 15,639 | 42,410 | 147,446 |
| 2006 | 1,060,644 | 750,510 | 36,334 | 91,069 | 69,719 | 113,012 |
| 2007 | I,150,777 | 825,020 | 37,189 | 17,210 | 84,056 | 187,302 |
| 2008 | 1,145,028 | 803,019 | 40,169 | 22,753 | 76,885 | 202,202 |
| 2009 | 1,033,735 | 662,736 | 45,052 | 16,056 | 67,927 | 241,963 |
| 2010 | 969,649 | 693,473 | 35,902 | 11,334 | 77,885 | 151,055 |
| 2011 | 868,719 | 617,755 | 27,392 | 12,984 | 107,347 | 103,24I |
| $2012{ }^{3} \mathrm{r}$ | 884,709 | 601,780 | 31,812 | 41,068 | 96,126 | 113,923 |
| 2013 | 1,004,617 | 682,204 | 35,019 | 73,057 | 121,615 | 92,723 |

f.o.b. $=$ freight on board
'The above figures have been adjusted to exclude goods not changing ownership.
${ }^{2}$ Principally oil imports from the Netherlands Antilles (Aruba, Curacao).
${ }^{3} \mathrm{HM}$ Customs implemented a new data collection system called Customs Automated Processing System (CAPS) in 2012.
NOTE: The import data are subject to revisions; interpret year-to-year
movements with caution.
and Department of Statistics

## EXTERNAL TRADE

Table 7.3

| Value of Goods Exported' |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | \$mill | f.o.b.) |
| Goods | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | $2012^{2}$ | 2013 |
| Total Exports | 25.76 | 25.32 | 23.52 | 28.67 | 14.68 | 13.49 | 16.93 | 21.71 |

f.o.b. = freight on board
'Aircraft bunker fuels are omitted from imports and exports.
Source: H.M. Customs
${ }^{4} \mathrm{HM}$ Customs implemented a new data collection system called Customs Automated Processing System (CAPS) in 2012
and Department of Statistics

# Section VIII Transport 

## 2013 Quick Facts

- Registered road vehicles: $46,947 \mathrm{r}$
- Reported accidents: I,776
- Road casualties: 957
- Road fatalities: 9


## Decline in Registered Road Vehicles Continues

The Transport Control Department (TCD) is responsible for the administration and operation of all motor vehicles in Bermuda. One of their main functions is to register and license vehicles. The 46,947 registered road vehicles in 2013 were the lowest number recorded since 2004. The total number of registered vehicles has fallen by 3,924 ( $8 \%$ ) from 2009 to 2013 (Figure I and Table 8.1). The largest contributors to this overall decline were decreases in the number of auxiliary cycles and private cars by 1,732 and I,062, respectively. However, private cars remained the leading category in the number of registered road vehicles in 2013 at $46 \%$ of the total, followed by motor cycles \& scooters at $32 \%$.

Auxiliary cycles have continued to decline each of the past five years partly due to closures of livery (rental) cycle businesses as a result of declining tourism arrivals. In particular, the number of tourists dropped significantly in the last year, especially for cruise passenger arrivals (see Visitor Arrivals Table 9.1). Coupled with declining tourism figures, Bermuda's job market has contracted due to the economic downturn (see Table 4.I). Bermudians and non-Bermudians have been affected by unemployment and some have left the island to seek opportunities elsewhere which reduced the need for registered road vehicles. Alternatively, some residents are unable to afford to license their vehicles due to job losses.

## Year-to-Year Decline in Accidents Since 2010

The number of reported road traffic accidents has declined each year for the past four years, amounting to a total decline of 435 (20\%) for this period (Figure 2 and Table 8.3). In 2013, reported accidents involving private cars, trucks, pedestrians and livery and auxiliary cycles were the lowest during the II-year period. Of all registered road vehicles that were involved in accidents in 2013 , $48 \%$ were private cars, $36 \%$ were livery, auxiliary or motorcycles, $10 \%$ were trucks and $4 \%$ were taxis. However, of the total registered vehicles in $2013,46 \%$ were private cars, $41 \%$ were livery, auxiliary or motorcycles, $8 \%$ were trucks and I\% were taxis. This indicates that private cars, trucks and taxis were disproportionately more likely to be involved in accidents based on their share of registered vehicles. On the other hand, livery, auxiliary and motorcycles were disproportionally less likely to be involved in accidents. The reasons for this could be a topic for further study.

Inattention and inexperience have been the leading causes of road traffic accidents since 2003, representing $40 \%$ and $15 \%$ of all causes, respectively (Table 8.4). In absolute terms, in 2013 there were record lows in these two categories for the period.

The total number of road casualties has declined from 1,25 I in 2003 to 957 in 2013, a $24 \%$ decrease (Table 8.5). This is significant from a health-care perspective as this could have resulted in a drop in associated total medical costs in real terms. The number of road fatalities has flat-lined over the past three years at nine deaths per year. The highest number of fatalities during the period was 17 in 2008 and the lowest was 7 in 2004.

Figure I


Figure 2


Table 8.I
Registered Road Vehicles ${ }^{1,2}$

| Year | Buses, |  |  |  |  |  | Ambulances |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Private | Minibuses \& |  |  |  |  |  |
|  | Total | Cars | Limousines | Taxis | Trucks | Trailers | Tractors | Fire Engines |
| 2009 | 50,871 | 22,626 | 178 | 598 | 4,026 | 318 | 26 | 48 |
| 2010 | 49,662 | 22,315 | 178 | 595 | 3,967 | 320 | 23 | 48 |
| 2011 | 48,661 | 21,991 | 179 | 588 | 3,870 | 313 | 22 | 46 |
| 2012 | 47,459 | 21,707 | 185 | 579 | 3,746 | 321 | 26 | 41 |
| 2013 | 46,947 | 21,564 | 187 | 581 | 3,655 | 288 | 25 | 44 |
|  | Tractors \& |  |  |  |  |  | Government |  |
|  | Military | Tractor | Light | Auxiliary | Motor Cycles | Construction | Private (GP) |  |
| Year | Vehicles | Trailers | Private Cars | Cycles ${ }^{3}$ | \& Scooters | Vehicles ${ }^{4}$ | Vehicles ${ }^{5}$ | Other ${ }^{6}$ |
| 2009 | 34 | 451 | 129 | 6,190 | 15,514 | 82 | 250 | $401{ }^{7}$ |
| 2010 | 33 | 429 | 119 | 5,586 | 15,317 | 78 | 254 | 400 |
| 2011 | 33 | 418 | 107 | 5,232 | 15,163 | 71 | 247 | 381 |
| 2012 | 36 | 393 | 94 | 4,754 | 14,887 | 72 | 257 | 361 |
| 2013 | 32 | 376 | 81 | 4,458 | 15,009 | 60 | 252 | 335 |

${ }^{1}$ Number of vehicles for which a valid license was in effect as of the $31^{\text {st }}$ December.
Source: Transport Control Department
${ }^{2}$ This table format was revised in 2013
${ }^{3}$ Includes livery cycles.
${ }^{4}$ Includes cement mixers.
${ }^{5}$ Includes cars (classes A-H) and minibuses.
Includes classic cars, community service vehicles, doctors' cars, garbage trucks, hearses, instructional vehicles,
oaner vehicles, locomotives, police utility vehicles, public carriages and sporting associations.
Includes amphibious vehicles.

Table 8.2

## Public Passenger Road Transport

|  | Passenger Journeys |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Total | Ordinary $^{2}$ | Charter | Sightseeing |
| Year' |  |  |  |  |
|  | .. | .. | .. | .. |
| $2002 / 03$ | $3,935,238$ | $3,889,712$ | 21,397 | 24,129 |
| $2003 / 04$ | $3,467,928$ | $3,405,815$ | 29,814 | 32,299 |
| $2004 / 05$ | $4,070,278$ | $4,022,136$ | 27,268 | 20,874 |
| $2005 / 06$ | $4,256,548$ | $4,199,931$ | 34,330 | 22,287 |
| $2006 / 07$ | $4,251,197$ | $4,194,124$ | 31,847 | 25,226 |
| $2007 / 08$ | $3,800,521$ | $3,730,211$ | 39,233 | 31,077 |
| $2008 / 09$ | $3,617,772$ | $3,564,789$ | 29,564 | 23,419 |
| $2009 / 10$ | $3,617,595$ | $3,566,486$ | 23,821 | 27,288 |
| $2010 / 11$ | $3,158,552$ | $3,108,503$ | 19,298 | 30,751 |
| $2011 / 12$ | .. | .. | .. | .. |
| $2012 / 13$ |  |  |  |  |
|  |  |  |  |  |

\$thousand
Receipts

| Year' $^{\prime}$ | Total | Ordinary ${ }^{\mathbf{2 , 3}}$ | Charter | Sightseeing |
| :--- | ---: | ---: | ---: | ---: |
|  |  |  |  |  |
| $2002 / 03$ | .. | .. | .. | .. |
| $2003 / 04$ | 5,330 | 4,855 | 223 | 252 |
| $2004 / 05$ | 6,060 | 5,219 | 404 | 437 |
| $2005 / 06$ | 6,958 | 6,376 | 279 | 303 |
| $2006 / 07$ | 7,304 | 6,593 | 347 | 364 |
| $2007 / 08$ | 7,609 | 6,866 | 364 | 379 |
| $2008 / 09$ | 7,250 | 6,300 | 465 | 485 |
| $2009 / 10$ | 7,678 | 6,714 | 313 | 651 |
| $2010 / 11$ | 7,770 | 6,755 | 221 | 794 |
| $2011 / 12$ | 7,138 | 5,933 | 187 | 1,018 |
| $2012 / 13$ | .. | .. | .. | .. |
|  |  |  |  |  |

'Fiscal year runs from April I to March 31.
Source: Public Transportation Department
${ }^{2}$ Includes students.
${ }^{3}$ As of 2008 , residents who are students
travel free on public buses.

Table 8.3

## Number of Reported Accidents and Vehicles Involved by Type

|  | Vehicles Involved' |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | No. of Reported Accidents | Livery Cycle | Auxillary Cycle | Motor Cycle | Private Car | Taxi | Bus | Truck | Bicycle | Pedestrians Involved ${ }^{2}$ |
| 2003 | 2,845 | 382 | 494 | 779 | 2,650 | 161 | 66 | 594 | 20 | 43 |
| 2004 | 3,078 | 331 | 553 | 881 | 2,804 | 262 | 84 | 653 | 29 | 54 |
| 2005 | 2,934 | 267 | 489 | 822 | 2,645 | 153 | 99 | 685 | 35 | 41 |
| 2006 | 2,839 | 254 | 468 | 841 | 2,610 | 183 | 108 | 590 | 21 | 42 |
| 2007 | 3,006 | 290 | 430 | 944 | 2,729 | 174 | 138 | 657 | 21 | 48 |
| 2008 | 2,458 | 214 | 318 | 801 | 2,193 | 132 | 113 | 519 | 25 | 45 |
| 2009 | 2,156 | 190 | 289 | 771 | 1,877 | 126 | 103 | 478 | 17 | 39 |
| 2010 | 2,211 | 186 | 239 | 849 | 1,995 | 155 | 78 | 462 | 26 | 55 |
| 2011 | 1,956 | 201 | 277 | 782 | 1,674 | 100 | 76 | 316 | 31 | 36 |
| 2012 | 1,837 | 163 | 228 | 761 | 1,509 | 107 | 86 | 321 | 30 | 48 |
| 2013 | 1,776 | 159 | 195 | 762 | 1,468 | 109 | 79 | 299 | 30 | 34 |

'Vehicles involved include single vehicle as well as multi-vehicle accidents.
Source: Bermuda Police Service
The average number of vehicles involved per accident indicate a majority
of two vehicle accidents.
${ }^{2}$ Reported number of accidents involving vehicles with pedestrians.

Table 8.4
Main Causes of Road Traffic Accidents

| Main Causes of Accidents | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\mathbf{2 0 1 3}$ |  |  |  |  |  |  |  |
| Bad Road Surface | 191 | 189 | 180 | 162 | 166 | 155 | 130 | 129 | 140 | 121 |
| Entering Main Road Carelessly | 200 | 190 | 167 | 137 | 117 | 130 | 102 | 104 | 114 | 103 |
| Following too Closely | 207 | 254 | 253 | 250 | 264 | 201 | 180 | 189 | 146 | 150 |
| Inattention | 803 | 940 | 807 | 833 | 910 | 700 | 613 | 657 | 560 | 547 |
| Inexperience | 392 | 305 | 292 | 279 | 358 | 237 | 205 | 209 | 216 | 201 |
| Overtaking Improperly | 170 | 217 | 192 | 161 | 179 | 180 | 118 | 165 | 133 | 118 |
| Reversing Carelessly | 169 | 161 | 198 | 209 | 206 | 162 | 132 | 103 | 86 | 69 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

Source: Bermuda Police Service

Table 8.5

## Road Casualties

|  |  | Non-Fatal |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Year |  |  |  |  |
|  | Total | Fatal | Serious | Other |
|  |  |  |  |  |
|  |  |  |  |  |
| 2003 | 1,251 | 7 | 186 | 1,055 |
| 2004 | 1,249 | 13 | 214 | 1,028 |
| 2005 | 1,151 | 14 | 168 | 970 |
| 2006 | 1,092 | 11 | 178 | 900 |
| 2007 | 1,109 | 17 | 154 | 944 |
| 2008 | 968 | 13 | 142 | 809 |
| 2009 | 924 | 13 | 127 | 784 |
| 2010 | 986 | 9 | 141 | 832 |
| 2011 | 998 | 9 | 118 | 871 |
| 2012 | 960 | 9 | 156 | 795 |
| 2013 |  |  | 160 | 788 |
|  |  |  |  |  |

Source: Bermuda Police Service

Table 8.6

## Analysis of Traffic Fatalities

| Vehicle Driven or Ridden by Accident Victim ${ }^{\prime}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Total | Livery Cycle | Auxillary Cycle | Motor Cycle | Private Car or Taxi | Bicycle | Other | Pedestrian |
| 2003 | 10 | 2 | 1 | 3 | 3 | - | - | 1 |
| 2004 | 7 | 3 | - | 2 | 2 | - | - | - |
| 2005 | 13 | 2 | 3 | 8 | - | - | - | - |
| 2006 | 14 | - | 1 | 12 | - | 1 | - | - |
| 2007 | 11 | - | - | 9 | - | 1 | - | 1 |
| 2008 | 17 | 1 | 4 | 10 | 1 | - | - | 1 |
| 2009 | 13 | 1 | - | 10 | 2 | - | - | - |
| 2010 | 13 | - | - | 9 | 1 | 1 | - | 2 |
| 2011 | 9 | 1 | - | 7 | - | - | 1 | - |
| 2012 | 9 | 3 | - | 5 | - | - | - | 1 |
| 2013 | 9 | 2 | 1 | 6 | - | - | - | - |

Table 8.7

## Arrival of Overseas Shipping

| Year | Total | Yachts | Ships | Berths |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | H.M. <br> Hamilton | St. George | Dockyard | Other ${ }^{\prime}$ |
| 2003 | 1,479 | 1,004 | 475 | 240 | 88 | 79 | 48 |
| 2004 | 1,572 | 1,064 | 508 | 265 | 143 | 93 | 97 |
| 2005 | 1,420 | 956 | 464 | 244 | 135 | 91 | 110 |
| 2006 | 1,595 | 1,137 | 458 | 225 | 171 | 109 | 49 |
| 2007 | 1,368 | 892 | 476 | 237 | 150 | 109 | 37 |
| 2008 | 1,426 | 983 | 443 | 172 | 112 | 116 | 43 |
| 2009 | 1,280 | 868 | 412 | 176 | 63 | 131 | 42 |
| 2010 | 1,320 | 905 | 415 | 179 | 68 r | 143 | 76 |
| 2011 | 1,291 | 833 | 458 | 186 | 74 | 163 | 76 |
| 2012 | 1,304 | 885 | 419 | 176 | 69 | 144 | 54 |
| 2013 | 1,161 | 775 | 386 | 175 | 51 | 139 | 69 |


| Year | Total | Yachts | Ships | Classification |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Merchant | Research | H.M. Ships | Other |
| 2003 | 1,479 | 1,004 | 475 | 433 | 12 | 19 | 11 |
| 2004 | 1,572 | 1,064 | 508 | 363 | 68 | 7 | 33 |
| 2005 | 1,420 | 956 | 464 | 368 | 71 | 9 | 16 |
| 2006 | 1,595 | 1,137 | 458 | 393 | 50 | 5 | 10 |
| 2007 | 1,368 | 892 | 476 | 414 | 40 | 3 | 19 |
| 2008 | 1,426 | 983 | 443 | 390 | 42 | 3 | 8 |
| 2009 | 1,280 | 868 | 412 | 347 | 33 | 26 | 6 |
| 2010 | 1,320 | 905 | 415 | 346 | 46 | 4 | 19 |
| 2011 | 1,291 | 833 | 458 | 389 | 52 | 2 | 12 |
| 2012 | 1,304 | 885 | 419 | 348 | 42 | 3 | 12 |
| 2013 | 1,161 | 775 | 386 | 326 | 35 | 3 | 13 |

Arrival of Overseas Shipping

| Year | Total | Calling Purposes |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Yachts | Cargo \& Passenger | Medical <br> Assistance | Repairs | Navy <br> Supply | Other ${ }^{2}$ |
| 2003 | 1,479 | 1,004 | 379 | 11 | 3 | 23 | 59 |
| 2004 | 1,572 | 1,064 | 370 | 13 | 4 | 12 | 102 |
| 2005 | 1,420 | 956 | 355 | 11 | 3 | 14 | 81 |
| 2006 | 1,595 | 1,137 | 371 | 8 | 1 | 5 | 73 |
| 2007 | 1,368 | 892 | 385 | 12 | 2 | 12 | 65 |
| 2008 | 1,426 | 983 | 369 | 13 | 9 | 5 | 33 |
| 2009 | 1,280 | 868 | 326 | 10 | 3 | 18 | 55 |
| 2010 | 1,320 | 905 | 329 | 12 | 1 | - | 73 |
| 2011 | 1,291 | 833 | 358 | 18 | 2 | 2 | 79 |
| 2012 | 1,304 | 885 | 333 | 18 | 4 | 1 | 64 |
| 2013 | I,161 | 775 | 310 | 22 | 2 | 1 | 51 |

Table 8.8

## Airline Services - Passenger, Cargo and Mail Carried

| Year | Total Passengers |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total (inc. Transit) |  |  | Total (excl. Transit) |  |
|  | In | Out | Transit | In | Out |
| 2003 | 427,22I | 426,894 | 1,750 | 426,225 | 426,139 |
| 2004 | 448,582 | 448,239 | 1,838 | 447,536 | 447,446 |
| 2005 | 434,032 | 435,069 | 1,581 | 433,006 | 434,412 |
| 2006 | 463,004 | 464,244 | 992 | 462,508 | 463,708 |
| 2007 | 514,043 | 474,501 | 1,246 | 508,195 | 469,103 |
| 2008 | 442,821 | 450,072 | 1,862 | 442,821 | 448,210 |
| 2009 | 415,762 | 416,508 | 519 | 415,503 | 416,248 |
| 2010 | 408,062 | 406,956 | 2,709 | 406,708 | 405,601 |
| 2011 | 404,448 | 402,311 | 4,354 | 402,272 | 400,133 |
| 2012 | 389,846 | 385,632 | 930 | 389,166 | 385,382 |
| 2013 | 391,512 | 387,906 | 274 | 391,512 | 387,632 |


| Air Cargo (Kgs) |  |  | Air Mail (Kgs) |  | Aircraft ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bermuda |  | Bermuda |  | $\mathbf{S}$ and $\mathbf{N}^{\mathbf{2}}$ |
| Year | In | Out | In | Out |  |
| 2003 | 5,880,223 | 1,039,774 | 508,830 | 127,450 | 7,308 |
| 2004 | 6,174,234 | 1,091,762 | 534,272 | 133,823 | 7,673 |
| 2005 | 5,217,581 | 920,750 | 257,157 | 28,573 | 14,908 |
| 2006 | 5,211,864 | 918,660 | 236,997 | 26,333 | 15,63 \| |
| 2007 | 4,640,295 | 818,875 | 149,279 | 80,381 | 16,531 |
| 2008 | 4,766,331 | 829,524 | 159,718 | 72,842 | 15,347 |
| 2009 | 4,648,768 | 599,452 | 425,295 | 107,816 | 12,191 |
| 2010 | 3,953,030 | 540,342 | 521,123 | 86,213 | 13,451 |
| 2011 | 3,423,870 | 662,345 | 462,263 | 94,121 | 13,252 |
| 2012 | 3,046,940 | 700,800 | 403,686 | 72,704 | 12,827 |
| 2013 | 3,434,090 | 266,293 | 334,532 | 42,395 | 12,664 |

[^7]Source: Department of Airport Operations
${ }^{2}$ Scheduled and Non-scheduled.

# Section IX <br> Visitor Arrivals 

## 2013 Quick Facts

- Total visitors: 576,373
- Air visitors: 236,343
- Cruise visitors: 340,030
- Peak month for visitors: July (I7\%)


## Bermuda's Paths to International Travel

Bermuda's only airport was first built between I94I and I943 and is known today as the L.F. Wade International Airport. Regular flights currently operate to 14 destinations in Europe, Canada and the U.S.A. ${ }^{1}$ There were 12,664 flights in 2013 , a drop from the 12,827 flights in 2012 (Table 8.8).

There are three cruise ship ports in Bermuda: Dockyard (Heritage Wharf and King's Wharf), Hamilton (\#5/6 Passenger Terminal) and St. George's (Penno's Wharf). There were 125 cruise ship visits in 2013 compared to 157 in $2012 .^{23}$

## Cruise Arrivals Surpass Air Arrivals Since 2006

Total visitor arrivals fluctuated over the period 2003-2013 (Figure I). However, there was an increase in total visitor arrivals over the period of $19 \%$. The 576,373 total visitors in 2013 was slightly higher than the eleven-year average of 572,287 , although total arrivals have declined each of the past two years.

The number of cruise ship visitors surpassed air visitors from 2006 onwards. Cruise ship arrivals in 2013 were $8 \%$ higher than the eleven-year average whereas air arrivals in 2013 were $8 \%$ lower than the eleven-year average.

## Most Visitors from the United States

In 2013, eighty-two percent of all visitors to Bermuda were from the U.S.A. (Figure 2). This share comprised $72 \%$ of air arrivals compared to $88 \%$ for cruise arrivals. These high proportions may largely be attributed to the U.S.A.'s close proximity to Bermuda, as conveniently many cruises and flights arrive from this country. The leading regions for air visitors from the U.S.A. were the Mid-Atlantic (55\%), North-East (17\%) and South-East (15\%) (Table 9.2).

Residents of Canada were the second largest contributor to total visitors, representing 8\% of visitor arrivals. Unlike American visitors, Canadian visitors were more likely to arrive by air than cruise ship. Nearly two-thirds (65\%) of Canadian air visitors were from Ontario (Table 9.2).

## July Most Popular Month for Visitors

Figure 3 shows that the peak month for visitor arrivals in 2013 was July ( $17 \%$ ) and the fewest visitors arrived in January (1\%). The number of visitors increased each month until July, at which point arrivals declined each month for the remainder of the year, although October broke this trend. Furthermore, April, September and October represented months of transition from the off-season (November-March) to the peak season (May-August). Although the peak season is one-third of a year, it represented 62\% of 2013's total visitor arrivals.

[^8]Figure I


Figure 2
Visitor Arrivals by Country of Residence, 2013


Figure 3


Table 9.1

## Visitor Arrivals

| Year | Total | Country of Residence |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | U.S.A. | Canada | U.K. | Other Europe | Other |
| Regular ${ }^{1}$ |  |  |  |  |  |  |
| 2003 | 256,579 | 197,911 | 24,485 | 21,667 | 4,271 | 8,245 |
| 2004 | 271,617 | 209,054 | 26,491 | 21,431 | 4,439 | 10,202 |
| 2005 | 269,568 r | 203,996 r | 28,665 r | 22,440 r | 4,233 | 10,234 r |
| 2006 | 298,973 | 227,725 | 27,675 | 27,008 | 5,339 | 11,226 |
| 2007 | 305,548 | 229,498 | 27,844 | 30,386 | 5,552 | 12,268 |
| 2008 | 263,613 | 189,388 | 27,207 | 29,255 | 5,748 | 12,015 |
| 2009 | 235,866 | 172,651 | 24,866 | 23,906 | 5,044 | 9,399 |
| 2010 | 232,262 | 166,016 | 30,402 | 23,240 | 5,258 | 7,346 |
| 2011 | 236,038 | 172,890 | 29,217 | 21,524 | 5,416 | 6,991 |
| 2012 | 232,063 | 168,178 | 30,565 | 21,029 | 4,737 | 7,554 |
| 2013 | 236,343 | 171,215 | 27,613 | 23,610 | 5,150 | 8,755 |
| Cruise Ship |  |  |  |  |  |  |
| 2003 | 226,097 | 211,382 | 4,355 | 4,240 | 3,236 | 2,884 |
| 2004 | 206,133 | 193,982 | 4,050 | 3,360 | 2,850 | 1,891 |
| 2005 | 247,259 | 230,234 | 6,885 | 4,517 | 2,940 | 2,683 |
| 2006 | 336,299 | 308,786 | 11,676 | 6,294 | 4,373 | 5,170 |
| 2007 | 354,024 | 322,462 | 11,748 | 8,234 | 7,113 | 4,467 |
| 2008 | 286,408 | 260,289 | 10,349 | 6,321 | 4,002 | 5,447 |
| 2009 | 318,528 | 286,819 | 11,943 | 6,648 | 6,295 | 6,823 |
| 2010 | 347,931 | 314,202 | 15,409 | 6,062 | 6,205 | 6,053 |
| 2011 | 415,711 | 364,267 | 21,135 | 8,053 | 13,167 | 9,089 |
| 2012 | 378,262 | 337,355 | 18,597 | 4,244 | 11,335 | 6,731 |
| 2013 | 340,030 | 299,500 | 17,524 | 4,969 | 11,162 | 6,875 |

Table 9.2
Origin of Visitors by Air and Country

|  |  | U.S.A. - Region |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Total All Countries | Total | Mid <br> Atlantic | North East | South East | Mid <br> West | West | Other |
| 2003 | 256,579 | 197,911 | 94,873 | 45,750 | 30,508 | 15,838 | 10,577 | 365 |
| 2004 | 271,617 | 209,054 | 104,373 | 43,599 | 32,251 | 16,312 | 12,131 | 388 |
| 2005 | 269,568 | 203,996 | 101,810 | 38,611 | 32,907 | 17,761 | 12,516 | 391 |
| 2006 | 298,973 | 227,725 | 119,600 | 43,281 | 35,060 | 15,914 | 13,571 | 299 |
| 2007 | 305,548 | 229,498 | 116,477 | 45,300 | 35,228 | 17,931 | 14,240 | 322 |
| 2008 | 263,613 | 189,388 | 95,360 | 37,880 | 29,681 | 13,922 | 12,209 | 336 |
| 2009 | 235,866 | 172,651 | 95,794 | 28,131 | 26,584 | 11,339 | 10,288 | 515 |
| 2010 | 232,262 | 166,016 | 92,394 | 27,301 | 24,966 | 11,659 | 9,229 | 467 |
| 2011 | 236,038 | 172,890 | 88,852 | 28,680 | 30,964 | 14,519 | 9,568 | 307 |
| 2012 | 232,063 | 168,178 | 90,757 | 28,267 | 26,549 | 11,688 | 10,597 | 320 |
| 2013 | 236,343 | 171,215 | 94,257 | 28,335 | 26,062 | 12,385 | 9,609 | 567 |


| Year | Canada - Region |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | British Columbia | Prairie Provinces | Ontario | Quebec | Maritimes | Other |
| 2003 | 24,485 | 1,416 | 2,003 | 15,663 | 2,135 | 3,163 | 105 |
| 2004 | 26,491 | 1,677 | 2,072 | 16,593 | 2,236 | 3,900 | 13 |
| 2005 | 28,665 | 1,630 | 2,173 | 18,561 | 2,377 | 3,917 | 7 |
| 2006 | 27,675 | 1,728 | 2,162 | 17,659 | 2,276 | 3,806 | 44 |
| 2007 | 27,844 | 1,800 | 2,285 | 17,786 | 2,217 | 3,695 | 61 |
| 2008 | 27,207 | 1,786 | 2,072 | 17,520 | 2,133 | 3,652 | 44 |
| 2009 | 24,866 | 1,414 | 1,715 | 15,25 I | 2,121 | 3,435 | 930 |
| 2010 | 30,402 | 1,605 | 2,501 | 20,023 | 2,485 | 3,658 | 130 |
| 2011 | 29,217 | 1,705 | 2,555 | 19,192 | 2,082 | 3,621 | 62 |
| 2012 | 30,565 | 1,760 | 2,568 | 20,156 | 2,450 | 3,511 | 120 |
| 2013 | 27,613 | 1,680 | 2,246 | 17,839 | 2,151 | 3,243 | 454 |


| Year | Selected European Countries |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | U.K. | Austria | France | Germany | Italy | Sweden |
| 2003 | 25,938 | 21,667 | 78 | 730 | 1,109 | 696 | 220 |
| 2004 | 25,870 | 21,431 | 98 | 742 | 1,162 | 559 | 236 |
| 2005 | 26,673 | 22,440 | 97 | 758 | 1,051 | 601 | 274 |
| 2006 | 32,347 | 27,008 | 120 | 834 | 1,467 | 969 | 315 |
| 2007 | 35,938 | 30,386 | 118 | 1,007 | 1,402 | 1,114 | 340 |
| 2008 | 35,003 | 29,255 | 171 | 954 | 1,293 | 1,544 | 329 |
| 2009 | 28,950 | 23,906 | 135 | 754 | 1,032 | 1,253 | 313 |
| 2010 | 28,498 | 23,240 | 168 | 711 | 994 | 1,244 | 261 |
| 2011 | 26,940 | 21,524 | 176 | 698 | 1,116 | 1,184 | 273 |
| 2012 | 25,766 | 21,029 | 122 | 572 | 990 | 906 | 197 |
| 2013 | 28,760 | 23,610 | 144 | 637 | 1,172 | 888 | 294 |

## VISITOR ARRIVALS

Table 9.2 (cont'd)
Origin of Visitors by Air and Country

| Europe (cont'd) |  |  | Other Countries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Switzerland | Other | Total | Japan | Australia | All Other Countries |
| 2003 | 411 | 1,027 | 8,245 | 229 | 274 | 7,742 |
| 2004 | 450 | 1,192 | 10,202 | 419 | 415 | 9,368 |
| 2005 | 462 | 990 | 10,234 | 227 | 412 | 9,595 |
| 2006 | 642 | 992 | 11,226 | 175 | 472 | 10,579 |
| 2007 | 507 | 1,064 | 12,268 | 205 | 509 | 11,554 |
| 2008 | 545 | 912 | 12,015 | 386 | 409 | 11,220 |
| 2009 | 595 | 962 | 9,399 | 336 | 475 | 8,588 |
| 2010 | 887 | 993 | 7,346 | 385 | 703 | 6,258 |
| 2011 | 880 | 1,089 | 6,991 | 367 | 691 | 5,933 |
| 2012 | 848 | 1,102 | 7,554 | 331 | 537 | 6,686 |
| 2013 | 826 | I,189 | 8,755 | 403 | 538 | 7,814 |

Table 9.3
Canada - Air Visitors by Province of Residence

| Province | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canada | 24,485 | 26,491 | 28,665 | 27,675 | 27,844 | 27,207 | 24,866 | 30,402 | 29,217 | 30,565 | 27,613 |
| British Columbia | 1,416 | 1,677 | 1,630 | 1,728 | 1,800 | 1,786 | 1,414 | 1,605 | 1,705 | 1,760 | 1,680 |
| Prairie Provinces | 2,003 | 2,072 | 2,173 | 2,162 | 2,285 | 2,072 | 1,715 | 2,501 | 2,555 | 2,568 | 2,246 |
| Alberta | 1,358 | 1,348 | 1,544 | 1,589 | 1,663 | 1,514 | 1,225 | 1,787 | 1,888 | 1,860 | 1,628 |
| Saskatchewan | 171 | 217 | 186 | 206 | 241 | 189 | 180 | 250 | 255 | 240 | 269 |
| Manitoba | 474 | 507 | 443 | 367 | 381 | 369 | 310 | 464 | 412 | 468 | 349 |
| Ontario | 15,663 | 16,593 | 18,561 | 17,659 | 17,786 | 17,520 | 15,251 | 20,023 | 19,192 | 20,156 | 17,839 |
| Toronto Area | 6,838 | 6,737 | 7,468 | 6,884 | 6,267 | 6,389 | 7,142 | 13,534 | 11,559 | 13,327 | 12,085 |
| Ottawa | 916 | 816 | 936 | 938 | 909 | 869 | 1,147 | 1,705 | 1,397 | 1,789 | 1,461 |
| Other Ontario | 7,909 | 9,040 | 10,157 | 9,837 | 10,610 | 10,262 | 6,962 | 4,784 | 6,236 | 5,040 | 4,293 |
| Quebec | 2,135 | 2,236 | 2,377 | 2,276 | 2,217 | 2,133 | 2,121 | 2,485 | 2,082 | 2,450 | 2,151 |
| Montreal | 699 | 631 | 664 | 666 | 599 | 682 | 625 | 979 | 678 | 939 | 907 |
| Other Quebec | 1,436 | I,605 | 1,713 | 1,610 | 1,618 | 1,451 | 1,496 | 1,506 | 1,404 | I,511 | 1,244 |
| Maritimes | 3,163 | 3,900 | 3,917 | 3,806 | 3,695 | 3,652 | 3,435 | 3,658 | 3,621 | 3,511 | 3,243 |
| Newfoundland | 276 | 477 | 293 | 277 | 224 | 287 | 284 | 311 | 357 | 310 | 235 |
| New Brunswick | 736 | 787 | 773 | 732 | 787 | 787 | 705 | 795 | 715 | 701 | 637 |
| Nova Scotia | 2,020 | 2,505 | 2,710 | 2,624 | 2,549 | 2,424 | 2,316 | 2,377 | 2,397 | 2,345 | 2,225 |
| Prince Edward Island | 131 | 131 | 141 | 173 | 135 | 154 | 130 | 175 | 152 | 155 | 146 |
| Unidentified \& Other | 105 | 13 | 7 | 44 | 61 | 44 | 930 | 130 | 62 | 120 | 454 |

Source: Department of Tourism
U.S.A. - Air Visitors by State of Residence

| State | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S.A. | 197,911 | 209,054 | 203,996 | 227,725 | 229,498 | 189,388 | 172,651 | 166,195 | 173,932 | 168,178 | 171,215 |
| Mid Atlantic | 94,873 | 104,373 | 101,810 | 119,600 | 116,477 | 95,360 | 95,794 | 92,394 | 88,852 | 90,757 | 94,257 |
| Connecticut (06400-06900) | 5,075 | 5,407 | 5,527 | 7,021 | 6,729 | 5,515 | 11,173 ' | 11,059 | 9,909 | 9,915 | 10,267 |
| Delaware | 1,105 | 1,423 | 1,202 | 1,337 | 1,059 | 945 | 950 | 923 | 800 | 966 | 825 |
| District of Columbia | 1,597 | 1,825 | 1,720 | 2,030 | 2,030 | 1,786 | 1,569 | 1,557 | 1,595 | 1,810 | 1,785 |
| Maryland | 8,790 | 10,938 | 9,923 | 10,886 | 10,264 | 8,265 | 6,546 | 6,190 | 8,403 | 8,823 | 7,737 |
| New Jersey | 21,923 | 23,785 | 23,459 | 27,839 | 26,551 | 22,578 | 21,639 | 19,942 | 18,061 | 18,552 | 19,330 |
| New York | 33,642 | 35,760 | 35,475 | 45,721 | 45,843 | 36,822 | 36,011 | 35,188 | 31,260 | 31,427 | 35,629 |
| Pennsylvania | 13,604 | 15,174 | 15,842 | 14,932 | 14,059 | 12,005 | 11,292 | 10,823 | 11,818 | 11,826 | 11,713 |
| Virginia | 8,790 | 9,640 | 8,363 | 9,501 | 9,481 | 7,158 | 6,353 | 6,449 | 6,777 | 7,125 | 6,683 |
| West Virginia | 347 | 421 | 299 | 333 | 461 | 286 | 261 | 263 | 229 | 313 | 288 |
| North-East | 45,750 | 43,599 | 38,611 | 43,281 | 45,300 | 37,880 | 28,131 | 27,301 | 28,680 | 28,267 | 28,335 |
| Connecticut (06000-06399) | 6,779 | 6,948 | 6,640 | 7,654 | 7,454 | 6,505 | - ${ }^{1}$ | - | - | - | - |
| Maine | 1,787 | 1,840 | 1,624 | 1,931 | 1,925 | 1,525 | 1,206 | 1,229 | 1,305 | 1,299 | 1,252 |
| Massachusetts | 30,145 | 27,801 | 24,054 | 26,837 | 28,889 | 23,877 | 21,846 | 21,133 | 22,457 | 22,243 | 22,275 |
| New Hampshire | 3,467 | 3,397 | 3,023 | 3,211 | 3,320 | 2,784 | 2,405 | 2,325 | 2,373 | 2,389 | 2,342 |
| Rhode Island | 2,542 | 2,556 | 2,255 | 2,529 | 2,516 | 2,196 | 1,822 | 1,715 | 1,659 | 1,553 | 1,682 |
| Vermont | 1,030 | 1,057 | 1,015 | 1,119 | 1,196 | 993 | 852 | 899 | 886 | 783 | 784 |
| South-East | 30,508 | 32,251 | 32,907 | 35,060 | 35,228 | 29,681 | 26,584 | 24,966 | 30,964 | 26,549 | 26,062 |
| Alabama | 1,047 | 967 | 946 | 1,570 | 1,176 | 797 | 808 | 772 | 875 | 625 | 756 |
| Arkansas | 278 | 263 | 276 | 343 | 304 | 296 | 224 | 182 | 274 | 388 | 286 |
| Florida | 8,740 | 9,262 | 9,980 | 10,595 | 10,838 | 9,421 | 8,549 | 8,134 | 9,198 | 8,054 | 8,362 |
| Georgia | 6,793 | 7,733 | 6,974 | 7,074 | 6,166 | 5,891 | 5,318 | 4,550 | 6,943 | 4,790 | 4,627 |
| Louisiana | 546 | 576 | 599 | 751 | 691 | 508 | 444 | 509 | 556 | 735 | 552 |
| Mississippi | 299 | 375 | 255 | 407 | 369 | 297 | 211 | 196 | 400 | 248 | 226 |
| North Carolina | 4,666 | 4,618 | 5,167 | 5,121 | 5,790 | 4,568 | 4,057 | 3,925 | 4,216 | 4,345 | 4,196 |
| Oklahoma | 454 | 458 | 450 | 540 | 507 | 399 | 408 | 337 | 402 | 553 | 431 |
| South Carolina | 1,852 | 1,681 | 1,762 | 1,898 | 2,166 | 1,564 | 1,594 | 1,462 | 1,544 | 1,426 | 1,402 |
| Tennessee | 1,464 | 1,605 | 1,793 | 1,544 | 1,612 | 1,158 | 1,124 | 1,054 | 1,116 | 1,323 | 1,054 |
| Texas | 4,369 | 4,713 | 4,705 | 5,217 | 5,609 | 4,782 | 3,847 | 3,845 | 5,440 | 4,062 | 4,170 |
| Mid-West | 15,838 | 16,312 | 17,761 | 15,914 | 17,931 | 13,922 | 11,339 | 11,659 | 14,519 | 11,688 | 12,385 |
| Illinois | 4,295 | 4,689 | 5,055 | 4,801 | 5,799 | 4,298 | 3,441 | 3,823 | 4,273 | 3,199 | 3,646 |
| Indiana | 1,379 | 1,229 | 1,064 | 1,041 | 1,135 | 860 | 716 | 744 | 1,103 | 790 | 893 |
| lowa | 400 | 273 | 432 | 314 | 436 | 317 | 338 | 238 | 435 | 241 | 347 |
| Kansas | 473 | 487 | 591 | 517 | 565 | 462 | 346 | 335 | 407 | 423 | 351 |
| Kentucky | 973 | 851 | 801 | 787 | 946 | 614 | 492 | 541 | 591 | 607 | 670 |
| Michigan | 2,056 | 2,036 | 2,629 | 1,903 | 2,000 | 1,593 | 1,291 | 1,281 | 1,968 | 1,323 | 1,346 |
| Minnesota | 1,028 | 1,100 | 1,321 | 1,182 | 1,185 | 1,139 | 933 | 943 | 1,316 | 840 | 1,041 |
| Missouri | 1,079 | 1,107 | 1,206 | 1,130 | 1,120 | 954 | 865 | 889 | 789 | 1,113 | 888 |
| Nebraska | 224 | 214 | 226 | 236 | 268 | 208 | 175 | 179 | 262 | 171 | 320 |
| Ohio | 3,204 | 3,508 | 3,541 | 3,230 | 3,504 | 2,677 | 2,208 | 2,131 | 2,485 | 2,444 | 2,295 |
| Wisconsin | 727 | 818 | 895 | 773 | 973 | 800 | 534 | 555 | 890 | 537 | 588 |

Table 9.4 (cont'd)
U.S.A. - Air Visitors by State of Residence

| State | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West | 10,577 | 12,131 | 12,516 | 13,571 | 14,240 | 12,209 | 10,288 | 9,229 | 9,568 | 10,597 | 9,609 |
| Alaska | 75 | 36 | 42 | 50 | 40 | 60 | 117 | 69 | 77 | 111 | 60 |
| Arizona | 839 | 852 | 968 | 1,189 | 1,114 | 982 | 683 | 710 | 712 | 847 | 727 |
| California | 6,323 | 7,263 | 7,400 | 7,970 | 8,237 | 6,691 | 5,838 | 5,082 | 5,489 | 5,696 | 5,303 |
| Colorado | 1,213 | 1,391 | 1,351 | 1,422 | 1,655 | 1,494 | 1,209 | 1,171 | 1,159 | 1,320 | 1,182 |
| Hawaii | 99 | 116 | 137 | 101 | 94 | 137 | 66 | 94 | 66 | 97 | 87 |
| Idaho | 99 | 124 | 130 | 125 | 111 | 100 | 81 | 74 | 76 | 108 | 61 |
| Montana | 53 | 93 | 109 | 86 | 92 | 74 | 47 | 53 | 59 | 92 | 58 |
| Nevada | 266 | 297 | 331 | 357 | 388 | 405 | 353 | 350 | 275 | 340 | 289 |
| New Mexico | 175 | 198 | 212 | 212 | 189 | 181 | 164 | 128 | 125 | 154 | 142 |
| North Dakota | 26 | 20 | 23 | 26 | 39 | 33 | 21 | 25 | 48 | 37 | 36 |
| Oregon | 286 | 441 | 362 | 360 | 464 | 437 | 333 | 317 | 330 | 363 | 323 |
| South Dakota | 39 | 54 | 80 | 69 | 81 | 60 | 63 | 69 | 90 | 49 | 46 |
| Utah | 269 | 284 | 347 | 504 | 447 | 418 | 352 | 293 | 287 | 368 | 375 |
| Washington | 783 | 913 | 945 | 1,052 | 1,233 | 1,057 | 919 | 762 | 732 | 959 | 835 |
| Wyoming | 32 | 49 | 79 | 48 | 56 | 80 | 42 | 32 | 43 | 56 | 85 |
| Unidentified | 365 | 388 | 391 | 299 | 322 | 336 | 515 | 467 | 307 | 320 | 567 |

Source: Department of Tourism

Table 9.5
Visitor Arrivals by Month

| Year | Total | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Countries by Air and Sea ${ }^{\text {' }}$ (includes cruise passengers) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2003 | 482,676 | 8,194 | 11,065 | 18,571 | 34,544 | 65,553 | 68,993 | 79,441 | 81,719 | 37,880 | 47,804 | 17,332 | 11,580 |
| 2004 | 477,750 | 7,826 | 11,049 | 16,936 | 34,220 | 62,859 | 67,960 | 69,72 I | 75,118 | 48,678 | 46,632 | 22,947 | 13,804 |
| 2005 | 516,827 | 8,523 | 11,311 | 20,078 | 31,372 | 73,023 | 70,483 | 64,477 | 74,928 | 56,090 | 59,029 | 34,412 | 13,101 |
| 2006 | 635,272 | 8,594 | 12,141 | 18,586 | 48,185 | 83,700 | 91,808 | 101,875 | 104,109 | 55,136 | 64,940 | 30,193 | 16,005 |
| 2007 | 659,572 | 10,725 | 13,192 | 24,673 | 47,079 | 86,998 | 95,82I | 110,136 | 107,060 | 55,827 | 59,916 | 33,235 | 14,910 |
| 2008 | 550,021 | 9,320 | 13,524 | 21,684 | 59,797 | 67,065 | 89,937 | 79,361 | 79,903 | 39,432 | 56,364 | 21,452 | 12,182 |
| 2009 | 554,394 | 7,703 | 10,013 | 14,519 | 35,907 | 75,358 | 88,273 | 89,791 | 93,331 | 38,653 | 56,738 | 32,600 | 11,508 |
| 2010 | 580,193 | 6,327 | 8,674 | 14,849 | 53,089 | 98,249 | 97,469 | 99,202 | 87,753 | 40,866 | 39,303 | 22,532 | 11,880 |
| 2011 | 651,749 | 6,677 | 8,907 | 15,915 | 58,471 | 84,240 | 98,787 | 106,486 | 96,615 | 64,056 | 68,883 | 27,775 | 14,937 |
| 2012 | 610,325 | 6,803 | 9,254 | 18,281 | 52,102 | 90,309 | 94,126 | 102,859 | 99,122 | 57,995 | 49,312 | 18,465 | 11,697 |
| 2013 | 576,373 | 7,208 | 8,783 | 16,793 | 40,898 | 77,511 | 90,34I | 100,600 | 90,260 | 49,332 | 58,611 | 22,808 | 13,228 |
| Cruise Passengers ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2003 | 226,097 | - | - | 136 | 9,542 | 32,489 | 33,660 | 43,527 | 46,674 | 26,620 | 28,825 | 4,073 | 551 |
| 2004 | 206,133 | - | - | 743 | 11,792 | 31,830 | 32,744 | 33,064 | 42,449 | 25,782 | 23,185 | 4,023 | 521 |
| 2005 | 247,259 | - | - | 497 | 6,952 | 41,045 | 34,776 | 32,287 | 45,981 | 33,759 | 35,364 | 15,669 | 929 |
| 2006 | 336,299 | - | 425 | - | 20,311 | 49,075 | 53,174 | 63,346 | 67,459 | 33,662 | 39,240 | 9,306 | 301 |
| 2007 | 354,024 | - | - | 2,765 | 20,292 | 52,527 | 57,485 | 72,663 | 69,619 | 32,866 | 33,334 | 12,473 | - |
| 2008 | 286,408 | - | - | 2,799 | 36,240 | 35,963 | 57,141 | 45,939 | 47,855 | 20,439 | 34,550 | 5,482 | - |
| 2009 | 318,528 | - | - | - | 17,096 | 49,899 | 57,558 | 56,954 | 65,454 | 19,420 | 34,347 | 17,800 | - |
| 2010 | 347,931 | - | - | 985 | 35,022 | 70,222 | 66,051 | 65,363 | 59,324 | 24,328 | 18,289 | 7,749 | 598 |
| 2011 | 415,711 | - | - | 675 | 37,990 | 57,327 | 65,719 | 72,970 | 68,245 | 46,025 | 49,857 | 13,243 | 3,660 |
| 2012 | 378,262 | - | - | 2,719 | 31,869 | 65,761 | 63,721 | 70,165 | 68,144 | 40,815 | 30,343 | 4,099 | 626 |
| 2013 | 340,030 | - | - | 1,484 | 24,136 | 51,393 | 58,208 | 65,980 | 59,571 | 31,822 | 39,245 | 7,560 | 631 |

'Includes visitors that arrive by cruise and depart by air as well as visitors that arrive by air and depart by cruise.
Source: Department of Tourism
${ }^{2}$ Excludes visitors that arrive by cruise and depart by air as well as visitors that arrive by air and depart by cruise.

# Section X Miscellaneous 

## 2013 Quick Facts

- Value of Selected Domestic

Agricultural Output:
$\$ 4.9$ million

- Telephone Subscribers (2013/14): 36,3II
- Number of Fires: I,830


## Leading Contributor to Value of Domestic Agricultural Output: Vegetables

Although approximately $80 \%$ of Bermuda's food requirements are met through importation, domestic agriculture still plays a role in the sustenance of residents.' In 2013, domestic agricultural output of vegetables, fruit, honey and sales from the Government Marketing Centre was valued at $\$ 4.9$ million, comparable to the average of $\$ 4.8$ million between 2003 and 2013 . The $38 \%$ increase in value of these selected domestic agricultural outputs in the past year is attributable to the increase in the value of vegetables produced (Table IO.I).

Vegetables have been the largest single contributor to the value of domestic agricultural output throughout the period 2003 to 2013. In 2013, vegetables comprised $89 \%$ of the value of the selected domestic agricultural output. Figure I shows that the value of domestic vegetables has fluctuated significantly over the period. They have rebounded from a low in 2012 of $\$ 3$. 1 million to $\$ 4.4$ million in 2013 , an increase of $44 \%$.

## Landlines on a Steady Decline

The number of Bermuda Telephone Company telephone subscribers has been on the decline each year for the past eleven years (Figure 2). The decline in telephone subscribers between $2003 / 04$ and $2013 / 14$ was $34 \%$ for both residential and commercial subscribers. A likely reason for this decline could be a shift towards using cellular devices to replace traditional landlines.

## Applications for Planning Permission: Lowest in Decades

Applications for planning permission are required for all types of development, including new buildings, additions, alterations, demolitions, etc. ${ }^{2}$ The number of applications for planning permission has fluctuated over the past eleven years, although the general trend has been a decline (Figure 3). Over the period, the number of applications has nearly halved, from I,701 applications in 2003 to 884 applications in 2013 (Table 10.8). The 2012 and 2013 number of planning applications were the lowest since 1966, possibly a result of Bermuda's continuing recession.

[^9]Figure I


Figure 2


Figure 3


Table 10.1

| Value of Domestic Agricultural Output |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | \$ thousand |
| Year | Total | Vegetables | Fruit | Honey | Sales from Government Marketing Centre |
| $2003{ }^{\prime}$ | 3,449 | 3,060 | 312 | 77 | - |
| 2004 | 7,150 | 4,095 | 291 | 139 | 2,625 |
| 2005 | 5,240 | 4,709 | 334 | 197 | .. |
| 2006 | 5,014 | 4,548 | 333 | 133 | .. |
| 2007 | 5,334 | 4,815 | 373 | 146 | .. |
| 2008 | 6,250 | 5,290 | 302 | 203 | 455 |
| 2009 | 5,038 | 4,232 | 241 | 183 | 382 |
| 2010 | 3,415 | 3,174 | 189 | $50^{2}$ | .. |
| 2011 | 3,921 | 3,332 | 198 | 123 | 268 |
| 2012 | 3,579 | 3,050 | 178 | 90 | 261 |
| 2013 | 4,948 | 4,400 | 190 | 95 | 263 |

Quantities of Domestic Agricultural Output

| Year | Milk <br> (quarts) | Eggs <br> (dozens) |
| :--- | ---: | ---: |
|  |  |  |
| 2007 | 2,173 | 137 |
| 2008 | 1,993 | 137 |
| 2009 | 1,803 | 137 |
| 2010 | 1,712 | 137 |
| 2011 | 1,656 | 137 |
| 2012 | 1,588 | 137 |
| 2013 | 1,504 | 137 |

'Hurricane Fabian affected agricultural production in 2003.
Source: Department of Agriculture \& Fisheries
${ }^{2} \mathrm{~A}$ shortage of bees affected honey production in 2010 .

## MISCELLANEOUS

Table 10.2

## Bermuda Plan 2008 Zonings ${ }^{1}$

Base Zones and Areas 2008 Acres
Development Base Zones
Total ..... 8,526
Residential I ..... 3,194
Residential 2 ..... 2,578
Rural ..... 642
Tourism ..... 383
Commercial ..... 66
Mixed Use ..... 142
Industrial ..... 280
Institutional ..... 291
Airport ..... 675
Special Study Areas ..... 275
Conservation Base Zones
Total ..... 4,740
Open Space Reserve ..... 1,298
Coastal Reserve ..... 823
Nature Reserve ..... 770
Park ..... 885
Recreation ..... 964
Conservation Areas ${ }^{2}$
Total ..... 1,733
Agricutural Reserve ..... 738
Woodland Reserve ..... 995
Protection Areas ${ }^{2}$
Total ..... 8,592
Historic ..... 201
Airport ..... 3,283
Water ..... 4,001
Cave ..... I,I07
Excludes the City of Hamilton Source: Department of Planning${ }^{2}$ Conservation Areas and Protection Areas overlayDevelopment Zones and Conservation Zones.
NOTES:Residential I: higher density residential development; commercial, industrial,etc. use may be permitted provided there is no loss of residential amenity.Residential 2: lower density housing. Other uses are restricted.Rural: tracts of open countryside and areas of rural character where very limited

Table 10.3
Telephone Subscribers by Type'

|  | 2003/04 | 2004/05 | 2005/06 | 2006/07 | 2007/08 | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | 2013/14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Subscribers ${ }^{2}$ | 54,976 | 53,715 | 51,765 | 50,238 | 48,54 I | 46,806 | 45,326 | 43,069 | 39,013 | 37,091 | 36,311 |
| Residential | 31,624 | 30,845 | 29,872 | 28,512 | 27,371 | 26,315 | 25,531 | 24,342 | 21,926 | 20,845 | 20,84I |
| Commercial | 23,352 | 22,870 | 21,893 | 21,726 | 21,170 | 20,49 | 19,795 | 18,727 | 17,087 | 16,246 | 15,470 |

${ }^{\prime}$ Year ends 31 st March.
${ }^{2}$ Number of Government subscribers is not available.

Table 10.4
Gross Receipts from Telephone Traffic'

| \$ thousands |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003/04 | 2004/05 | 2005/06 | 2006/07 | 2007/08 | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | 2013/14 |
| Total Access Charges ${ }^{2}$ | 20,855 | 22,956 | 25,326 | 26,695 | 26,709 | 26,038 | 24,918 | 23,681 | 22,561 | 21,178 | 20,769 |
| Equipment Rentals ${ }^{2}$ | 3,725 | 3,750 | 3,455 | 3,448 | 3,269 | 2,787 | 2,514 | 2,212 | 2,040 | 1,329 | 1,090 |
| Additional Local Calls ${ }^{2}$ | 13,244 | 12,017 | 10,165 | 9,192 | 7,759 | 6,597 | 5,604 | 4,515 | 3,636 | 3,172 | 2,792 |
| Other Connection Charges | 1,608 | 1,902 | 2,000 | 1,983 | 1,938 | 1,812 | 1,214 | 760 | 523 | 406 | 423 |
| Paystation Revenue | 504 | 488 | 441 | 171 | 204 | 155 | 81 | 32 | 30 | 9 | 7 |

Year ends 31st March
${ }^{2}$ Residential, commercial, overseas calls and other revenue are no longer available due to a change in Bermuda Telephone Company's reporting policy.

Table 10.5

## Completed Dwelling Units'

|  | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bedrooms per unit: |  |  |  |  |  |  |  |  |  |  |  |
| One bedroom | 62 | 90 | 94 | 83 | 59 | 122 | 89 | 64 | 50 | 54 | 43 |
| Two bedrooms | 52 | 80 | 134 | 111 | 118 | 95 | 141 | 193 | 209 | 83 | 38 |
| Three or more bedrooms | 49 | 59 | 72 | 80 | 54 | 91 | 77 | 98 | 109 | 72 | 19 |
| Studio units | 31 | 35 | 31 | 30 | 38 | 40 | 53 | 20 | 26 | 18 | 17 |
| Total | 194 | 264 | 331 | 304 | 269 | 348 | 360 | 375 | 394 | 227 | 117 |
| Type of development: |  |  |  |  |  |  |  |  |  |  |  |
| Detached houses ${ }^{2}$ | 65 | 93 | 115 | 140 | 43 | 48 | 47 | .. | 57 | 34 | 20 |
| Apartment buildings ${ }^{2}$ | 18 | 52 | 28 | 16 | 22 | 36 | 23 | . | 244 | 114 | 33 |
| Additions/conversions | 91 | 115 | 141 | 157 | 97 | 95 | 127 | .. | 90 | 71 | 63 |
| Condos | 19 | 4 | 47 | - | 24 | 24 | 37 | . | 3 | 8 | 1 |
| Total | 193 | 264 | 331 | 313 | 186 | 203 | 234 | . | 394 | 227 | 117 |

'The figures only reflect dwelling units that have been issued a completion certificate from the Department of Planning.
Source: Department of Planning
${ }^{2}$ Detached houses and apartment buildings refer to development carried out on vacant land.

## MISCELLANEOUS

Table 10.6

## Disposition of Applications for Planning Permission

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  | Considered by Development Applications Board |  |  |  |

'Applications dealt with under the Development \& Planning
Source: Department of Planning
(General Development) Order 1975 are now referred to as
"minor works" applications.

## MISCELLANEOUS

Table 10.7

| Bermuda Fire \& Rescue Service Statistics |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Year | Emergency <br> Incidents Attended | Calls received by <br> Dispatch Centre | EMS <br> Dispatches | Fire <br> Dispatches |
|  |  |  |  |  |
| 2003 | 1,620 | .. | .. |  |
| 2004 | 1,536 | 6,080 | 4,636 | 3, |
| 2005 | 1,648 | 6,270 | 4,698 | 3,612 |
| 2006 | 1,418 | 6,908 | 4,671 | 3,655 |
| 2007 | 1,530 | 6,738 | 4,202 | 4,050 |
| 2008 | 1,457 | 6,764 | 4,270 | 4,328 |
| 2009 | 1,321 | 6,223 | 4,902 | 3,992 |
| 2010 | 1,070 | 6,272 | 4,413 | 3,864 |
| 2011 | .. | 7,544 | 4,989 | 4,179 |
| 2012 | .. | 6,706 | 4,929 | 4,034 |
| 2013 | .. | 7,039 | 4,500 | 3,894 |
|  |  |  |  |  |

Source: Bermuda Fire \& Rescue Service

## MISCELLANEOUS

Table 10.8
Number of Fires by Type of Fire

|  |  | Type of Fire |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Total | Structure ${ }^{\text {1 }}$ | Vehicle | EMS ${ }^{2}$ | Minor incidents ${ }^{3}$ | Other ${ }^{1,4}$ |
| 2003 | 967 | 104 | 48 | . | 168 | 647 |
| 2004 | 1,452 | 193 | 30 | .. | 214 | 1,015 |
| 2005 | 719 | 101 | 31 | .. | 102 | 485 |
| 2006 | 3,805 | 976 | 37 | 2,246 | 517 | 29 |
| 2007 | 4,091 | 743 | 36 | 2,394 | 412 | 506 |
| 2008 | .. | .. | .. | .. | .. | .. |
| 2009 | 1,762 | 825 | 35 | .. | 381 | 521 |
| 2010 | 1,784 | 729 | 28 | .. | 485 | 542 |
| 2011 | 1,836 | 651 | 25 | .. | 370 | 790 |
| 2012 | 1,777 | 597 | 17 | .. | 412 | 751 |
| 2013 | 1,830 | 495 | 13 | .. | 372 | 950 |

'Includes false alarms.
Source: Bermuda Fire \& Rescue Service
${ }^{2}$ In 2006 and 2007, the reporting system reflected Emergency Medical Services (EMS).
${ }^{3}$ Includes brush, trash, gas cylinder leaks, oil spills, floodings, pole fires, etc.
${ }^{4}$ Reflects the activites of the Crash and Fire Rescue Services in other emergency duties
such as Airport Operations Division incidents, foreign object debris checks, hot refuel aircraft standby, etc.


[^0]:    I United Nations (1953), Principles for a Vital Statistics System, New York, USA.
    ${ }^{2}$ Haupt, A., Kane, T., and Haub, C., (20II), Population Reference Bureau's Population Handbook (6th Edition), USA.
    ${ }^{2}$ Haupt, A., Kane, T., and Haub, C., (201I), Population Reference Bureau's Population Handbook (6th Edition), USA.
    ${ }^{3}$ Centers for Disease Control and Prevention, Retrieved December II, 2014 from
    http://www.cdc.gov/nchs/data/nvsr/nvsr53/nvsr53_20.pdf

[^1]:    Black includes: Black, Black \& White, and Black \& Other.

[^2]:    ${ }^{1}$ Hopkins et al., Review of Public Education in Bermuda, 2007
    ${ }^{2}$ Ministry of Education, Blueprint for Reform in Education: Bermuda Public School System Strategic Plan 2010-2015
    ${ }^{3}$ Based on data contained within the Department of Statistics' Facts \& Figures, Emigration: Bermuda's Qualified Human Capital Departs and 2000 \& 2010 Census data.

[^3]:    In 2002, the 'Best Steps Programme' was discontinued; it later resumed in 2007.

[^4]:    I World Health Organization, Retrieved November I8, 2014 from http://www.who.int/mediacentre/factsheets/fs I IO/en/
    ${ }^{2}$ Centers for Disease Control and Prevention, Retrieved November 18, 2014 from
    http://www.cdc.gov/std/chlamydia/default.htm
    ${ }^{3}$ The Royal Gazette, Island has a shortage of vaccines for children, Retrieved October 3I, 2014, from
    http://www.royalgazette.com/article/20140227/NEWS06/I40229748

[^5]:    I "Includes occupations whose main tasks consist of providing services related to travel, housekeeping, catering, personal care, protection of individuals and property, and to maintaining law and order, or selling in shops or at markets."
    2 "Includes occupations whose main tasks consist of increasing the existing stock of knowledge, applying scientific and artistic concepts and theories to the solution of problems, and teaching about the foregoing in a systematic manner."
    ${ }^{3}$ "Includes occupations whose main tasks consist of operating and monitoring mining, processing and production machinery and equipment, as well as driving vehicles and driving and operating mobile plant, or assembling products from component parts."
    Source: Department of Statistics, Bermuda Standard Classification of Occupations, 2014.

[^6]:    ' The Corporation of St. George receives semi-annual grants from the Government in lieu of the Corporation charging property taxes since 2006.

[^7]:    ${ }^{1}$ Total aircraft round trips or through services.

[^8]:    ${ }^{1}$ Bermuda Government Department of Airport Operations, Airport Information, Retrieved August 11, 2014, from http://www.bermudaairport.com/pages/airportinformation.aspx
    ${ }^{2}$ Bermuda Government Department of Tourism, Visitor Arrivals Report 2013 Year End, 2014
    ${ }^{3}$ Bermuda Government Department of Tourism, Visitor Arrivals Report 2012 Year End, 2013

[^9]:    ${ }^{1}$ Thomas H. Spreen, Ed W. Stover, Kevin Athearn, Review of the Bermudian Agricultural Sector for the Government of Bermuda, 2002
    ${ }^{2}$ Bermuda Government Department of Planning, Frequently Asked Questions, Retrieved October 22, 2014 from http://www.planning.gov.bm/documents/FAQ.pdf

