

Department of Statistics

# FACTS FIGURES 2015



# FACTS & FIGURES 2015



# GOVERNMENT OF BERMUDA

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This publication is compiled by the Department of Statistics. It shows in summary form some of the main indicators of social and economic trends in Bermuda.

Much of the data have been drawn from published reports of government departments and public authorities. Their assistance and cooperation are gratefully acknowledged.

Symbols	3
_	zero or less than ½%
p	provisional
*	fiscal year: 1 April – 31 March
r	revised
\$m	millions of dollars
kWh	kilowatt hour
000s	thousands
N.A.	not available
е	estimate

# HISTORICAL NOTES

# 16th Century

Bermuda is sighted by Spanish seaman, Juan de Bermudez, before 1511 (when Bermuda was shown for the first time in Legatio Babylonica by Peter Martyr).

Bermuda was sho	wn for the first time in Legatio Babylonica by Peter Martyr).
17th Century	
1609	Start of human settlement as a result of shipwreck of the <i>Sea Venture</i> , which was bound for Virginia.
1612	Permanent settlers arrive from England, one of them being Richard Moore, the first Governor. Town of St. George established.
1616	One black and one Indian arrive from West Indies as indentured servants to dive for pearls.
1620	House of Assembly formed, giving some measure of internal self-government.
Economy:	Whaling, ship-building, tobacco-growing, and beginning of salt-raking in Turks Island (1668-1801).
18th Century	
1730s	Resistance to slavery continues to grow.
	First newspaper begins publication (Bermuda Gazette).
1784	First Postal Service begins.
1792	Building of Hamilton begins.
Economy:	Privateering becomes main economic activity as result of hostilities between England and European countries.
19th Century	
1810	Construction of Dockyard begins.
1815	Hamilton becomes capital city.
1834	Abolition of slavery.
1839	Bermuda Library founded.
1847	Arrival of first Portuguese labourers.
1858	First bank established.
1887-90	Introduction of first telephone and cable service.
1894	King Edward VII Memorial Hospital established.
Economy:	Agriculture gains in economic importance; export of spring vegetables to eastern United States.

- 1944 Women's suffrage granted (with property qualification).
- 1946 General use of cars; establishment of first broadcasting station. 1963 Establishment of first political party.
- 1965 Formation of the Bermuda Regiment.
- 1968 New Constitution brings ministerial Government and first general election under universal adult suffrage.
- 1972 Bermuda College is established.

general election.

- Constitutional Conference. 1979
- Women voluntarily join the Bermuda Regiment. 1984 The Human Rights Act of 1981 becomes operative.
- 1997 Pamela Gordon is appointed Premier by her United Bermuda Party colleagues, becoming the first female to hold this position.
- 1998 The Progressive Labour Party wins its first general election, marking the first change in Government since the establishment of party
- politics thirty years ago. 1998 Jennifer M. Smith, on November 9, 1998, became the first female political party leader to lead her party to a general election victory and then to become the Premier of Bermuda as a result of the said
- Economy: Tourism moves to forefront as primary foreign exchange earner, but gives way to international business during the last decade of the century.

## 21st Century

1979

- 2003 U.K. Parliament passes an Order in Council to amend the parliamentary election process as laid out in the Bermuda Constitution from one based on 20 dual-seat constituencies to 36 single-seat constituencies comprising near equal numbers of eligible voters.
  - 2008 Dame Lois Browne-Evans is celebrated as Bermuda's first national hero on the inaugural National Heroes' Day, 13 October 2008.
  - 2012 The One Bermuda Alliance wins its first general election on 17 December.

# **Origin and Geography**

Islands (approximately 138) are volcanic in origin with limestone cap. Mainland comprises 7 largest islands linked by bridges.

Latitude: 32° 19' north Area: approx.20.5 sq.miles Longitude: 64° 46' west Max. elevation: 259.4 ft

## Climate

Climate is sub-tropical and frost free.

	2012	2013	2014
Air Temperature (F)			
Absolute Maximum	88.3 (July)	88.0 (July)	87.1 (Aug)
Absolute Minimum	50.2 (Apr)	50.9 (Jan)	54.5 (Mar)
Mean Daily Maximum	75.9	75.1	76.9
Mean Daily Minimum	68	67.4	68.5
Mean Relative Humidity (%)	74	73	75.5
Annual Rainfall (ins)	49.27	61.72	68.24
Total no. of Rain days	174	177	170



Population and Vital Statistics			
Population:1	1991	2000	2010
Civilian non-institutional	58,460	62,059	64,237
Male	28,345	29,802	30,858
Female	30,115	32,257	33,379
Population Density (per sq. mile) <sup>2</sup>	3,160	2,9923	3,0973
Population Characteristics:			
Ethnicity			
%Black	58	55	54
%White and other	42	45	46
Nativity			
% Bermuda-born	73	71	69
Age			
%21 yrs. Plus	73	74	77
Religion			
% Anglican	28	23	16
% Roman Catholic	15	15	15
% A.M.E.	12	11	9
% Methodist	5	4	3
% 7th-Day Adventists	6	7	7
% Other <sup>4</sup>	34	40	50
Vital Statistics:⁵	2012	2013	2014
Crude birth rate	10.4r	10.5	9.3
Crude death rate	6.8r	7.6	7.7
Infant mortality rate	1.5	1.5	1.7
Crude marriage rate	9.6r	7.6	7.7
Crude divorce rate <sup>6</sup>	2.3r	2.7	1.7
Life expectancy at birth:	1991	2000	2010
Female	78	81	84r

70

75

76r

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<sup>2</sup> Does not include land leased to the US government in 1980 and 1991

Male

<sup>1</sup> Census Data

The population density includes former baselands
 Includes non-religious and not stated
 Per 1,000

<sup>&</sup>lt;sup>6</sup> Rates based on divorces granted

Consumer Price Index (April 2015 = 10	0.0)		
	2012	2013	2014
All items C.P.I <sup>1</sup>	95.0	96.6	98.6
% change over previous year <sup>2</sup>	2.5r	1.7r	2.1r
Retail Sales Index (2006 = 100.0)			
All retail sales <sup>3</sup>	94.7	94.6	96.2
% change over previous year	0.5	-0.2	1.7
Imports and Exports	2012	2013	2014
Merchandise imports (\$m)	884.4	1,004.6	962.4
Merchandise exports (\$m)	16.9	21.7	12.0
Imports by country (%):4			
United States	68	68	71
United Kingdom	4	3	3
Canada	11	12	13
Caribbean (mainly fuels)	5	7	2
All other countries	13	9	11
Central Government Finance (\$m)*	11/12	12/13	13/14
Total Revenue	863.1	878.7	867.8
Principal sources:			
Customs duty	166.8	183.4	170.5
Payroll tax	322.5	330.5	323.0
Hotel occupancy tax	7.9	8.5	10.2

35.7

50.6

52.6

19.0

1,096.5

445.7

342.4

194.1

53.0

33.8

54.3

62.2

22.7

1,134.9

450.9

305.7

213.0

72.3

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2 0 1 5

33.1

55.7

66.1

21.5

1,103.9

432.2

307.4

216.0

46.3

FACTS

**Economic Activity** 

A N D

Passenger tax Land tax

Stamp duties

Total Expenditure<sup>5</sup>

Salaries and wages

Other goods and services

Grants and contributions

International company tax

Capital expenditure: <sup>1</sup> Annual averages revised to reflect new base period (April 2015)

<sup>&</sup>lt;sup>2</sup>Revised percentage changes based on rebased index numbers <sup>3</sup> Annual averages to reflect base year (2006)

<sup>&</sup>lt;sup>4</sup>Totals may not add due to rounding

<sup>5</sup> Includes current and capital

0010	0010	0011
	2013	2014
,211r	3,125r	3,222
,540r	11,352r	11,403
941r	980r	985
508r	521r	569
12	10	8
,001r	12,863r	12,965
2012	2013	2014
38.7r	448.8r	464.8
88.6r	992.1r	1,001.4
63.0r	62.7r	60.1
02.2r	101.1r	100.2
02.21		
45.7r	1,364.8r	1,396.4
		1,396.4 3,022.9
45.7r	1,364.8r	,
45.7r 38.2r	1,364.8r 2,969.5r	3,022.9
45.7r 38.2r 2012	1,364.8r 2,969.5r 2013	3,022.9
45.7r 38.2r 2012 4,156	1,364.8r 2,969.5r 2013 25,076	3,022.9 2014 23,078
45.7r 38.2r 2012 4,156 79	1,364.8r 2,969.5r 2013 25,076 104	3,022.9 2014 23,078 76
45.7r 38.2r 2012 4,156 79 6,383	1,364.8r 2,969.5r 2013 25,076 104 6,379	3,022.9 2014 23,078 76 5,281
45.7r 38.2r 2012 4,156 79 6,383 8,011	1,364.8r 2,969.5r 2013 25,076 104 6,379 9,437	3,022.9 2014 23,078 76 5,281 8,641
45.7r 38.2r 2012 4,156 79 6,383 8,011 8,833	1,364.8r 2,969.5r 2013 25,076 104 6,379 9,437 8,342	3,022.9 2014 23,078 76 5,281 8,641 8,291
45.7r 38.2r 2012 4,156 79 6,383 8,011 8,833 531	1,364.8r 2,969.5r 2013 25,076 104 6,379 9,437 8,342 507	3,022.9 2014 23,078 76 5,281 8,641 8,291 453
45.7r 38.2r 2012 4,156 79 6,383 8,011 8,833 531 319	1,364.8r 2,969.5r 2013 25,076 104 6,379 9,437 8,342 507 308r	3,022.9 2014 23,078 76 5,281 8,641 8,291 453 335
45.7r 38.2r 2012 4,156 79 6,383 8,011 8,833 531 319 4,156	1,364.8r 2,969.5r 2013 25,076 104 6,379 9,437 8,342 507 308r 25,076	3,022.9 2014 23,078 76 5,281 8,641 8,291 453 335 23,078
45.7r 38.2r 2012 4,156 79 6,383 8,011 8,833 531 319 4,156 9,652	1,364.8r 2,969.5r 2013 25,076 104 6,379 9,437 8,342 507 308r 25,076 10,190	3,022.9 2014 23,078 76 5,281 8,641 8,291 453 335 23,078 10,540
45.7r 38.2r 2012 4,156 79 6,383 8,011 8,833 531 319 4,156 9,652 5,650	1,364.8r 2,969.5r 2013 25,076 104 6,379 9,437 8,342 507 308r 25,076 10,190 5,896	3,022.9 2014 23,078 76 5,281 8,641 8,291 453 335 23,078 10,540 6,038
45.7r 38.2r 2012 44,156 79 6,383 8,011 8,833 531 319 44,156 9,652 5,5189	1,364.8r 2,969.5r 2013 25,076 104 6,379 9,437 8,342 507 308r 25,076 10,190 5,896 6,210	3,022.9 2014 23,078 76 5,281 8,641 8,291 453 335 23,078 10,540 6,038 3,768
	941r 508r 12 ,001r 2012 38.7r 88.6r	,211r 3,125r ,540r 11,352r 941r 980r 508r 521r 12 10 ,001r 12,863r 2012 2013 38.7r 448.8r 88.6r 992.1r

<sup>&</sup>lt;sup>1</sup> Registrar of Companies

<sup>&</sup>lt;sup>2</sup> Bermuda Monetary Authority

<sup>&</sup>lt;sup>3</sup> BMA has reallocated demand deposits and included them with time deposits

<sup>&</sup>lt;sup>4</sup> Totals may not add due to rounding

## FACTS AND FIGURES 2015

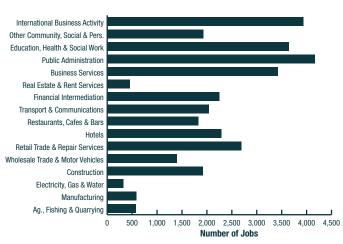
National Accounts	2012	2013	2014
GDP at market price (\$m)	5,584.3r	5,639.7r	5,651.3
GDP at constant price (\$m) (2006 = 100)	4,723.8r	4,610.8r	4,590.5
GDP per capita	89,481r	91,031r	91,479
Balance of Payments	2012	2013	2014
Current Account balance (\$m)	994r	838r	813r
Local Food Production (\$000)	2012	2013	2014
Vegetables	3,050	4,400	3,740
Fruit	178	190	171
Milk	1,588r	1,504	1,518
Eggs	137r	137r	n.a.
Honey	90	95	45
Total	5,043r	6,326r	5,474
Housing	2012	2013	2014
Residential dwelling units (000s) <sup>1</sup>	32	31	31
New units completed	228	117r	88

<sup>&</sup>lt;sup>1</sup> As at Jan. 12, Jan. 13, Jan. 14



Employment			
Jobs by Industry:	2012	2013	2014
Ag., Fishing & Quarrying	594	589	581
Manufacturing	671	624	585
Electricity, Gas & Water	386	341	325
Construction	2,264	2,143	1,925
Wholesale Trade & Motor Vehicles	1,429	1,376	1,401
Retail Trade & Repair Services	2,785	2,737	2,692
Hotels	2,428	2,339	2,287
Restaurants, Cafes & Bars	1,957	1,878	1,833
Transport & Communications	2,176	2,139	2,046
Financial Intermediation	2,501	2,559	2,253
Real Estate & Renting Services	488	432	452
Business Services	3,702	3,523	3,425
Public Administration	4,298	4,237	4,163
Education, Health & Social Work	3,750	3,600	3,642
Other Community, Social & Pers.	2,136	1,992	1,928
International Business Activity	3,878	3,768	3,937
Total	35,443	34,277	33,475

## Employment 2014 (Jobs by Industry)



I A O I O A N D			
Proportion (%) of jobs held by:	2012	2013	2014
Males	50	51	51
Females	50	49	49
Bermudians	71	71	71
Non-Bermudians	29	29	29
Total Employment in Bermuda's Info Technology (ICT) Sector	rmation Commu	nication	
	2012	2013	2014
Total ICT Employment <sup>1</sup>	1,294	1,209	1,181
ICT Employment as % of Total Workforce	3.65%	3.53%	3.53%

Occupational Rankings by Number of Jobs and Bermudian Status in the Information Technology Sector

		2014	
Occupation	Total	Bermudian	Non- Bermudian
Telecommunication Technician	176	148	28
Telephone Installer/Repairman	25	25	0
Computer Analyst	104	67	37
Electronic Computer and Related Equipment Mechanic	25	20	5
Miscellaneous	2012	2013	2014
Trade union membership			
Bermuda Industrial Union	3,783	3,727	3,618
Bermuda Public Service	3,521	3,515	3,408
Avg. employment income (\$)	89,748	93,227r	93,453
Avg. hours worked per week	36.1	36.0	33.3
Fisheries Industry	2012	2013	2014
Registered fishers	356	315	293
Licensed fishing vessels <sup>2</sup>	194	n.a.	n.a.

<sup>&</sup>lt;sup>1</sup> Industries that are involved in the development, delivery and support of advanced technological products.

<sup>&</sup>lt;sup>2</sup> Those vessels which report volume of catch to Division of fisheries

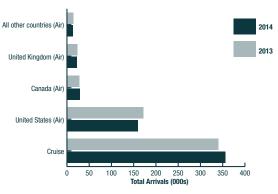
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Tourism			
Visitor Arrivals (000)	2012	2013	2014
Cruise Arrivals	378.3	340.0	355.9
Air Arrivals	232.1	236.3	224.3
United States	168.2	171.2	159.4
Canada	30.6	27.6	29.1
United Kingdom	21.0	23.6	22.2
All other countries	12.3	13.9	13.6
Total <sup>1</sup>	610.3	576.4	580.2
Hotel and Guest Houses			
Number of beds	5,243	5,265	5,077
Average stay (nights)	5.7	5.6	5.8
Visitor expenditure (\$m)	394.4	393.6	361.2
Air	314.3	320.8	283.7
Cruise	80.1	72.8	77.5
Hotel occupancy rate (%)	56	57	58
Merchant Shipping <sup>2</sup>		No. of calls:	
Cruise ships	158	126	125
Cargo ships	177	165	163

<sup>&</sup>lt;sup>1</sup> Totals do not include a small portion of visitors who are classified as ship/air visitors. These are visitors who arrive by ship and depart by air.

10

Oil & gas tankers





<sup>&</sup>lt;sup>2</sup> Bermuda Harbour Radio

## FACTS AND FIGURES 2015

Health & Education					
	2014				
		Rate per 10,000			
Medical and Health Personnel	No.	population			
Physicians/Surgeons	171		27.7		
Dentists/Dental Hygienists	74		12.0		
Optometrists	9		1.5		
Pharmacists	44		7.1		
Dietitians	8		1.3		
Registered Nurses	481		77.9		
Hospital Care	11/12	12/13	13/14		
General:					
No. of beds	232	232	217		
Discharges	5,634r	6,068	6,043		
Length of stay (days)	9.3	8.7	8.7		
Occupancy rate (%)	62	62	63		
Daily Bed Rate (\$)1	1,098	1,120	1,120		
Avg. cost of stay (\$)	1,719	1,744	1,539		
Other selected statistics:					
Emergency visits	33,958	33,439	32,538		
Operations	9,348r	9,202r	8,067		
X-Ray (exams)	32,476	31,201r	27,072		
Education <sup>2</sup>	2012	2013	2014		
Local student enrollment:	9,893	9,831r	9,696		
Government schools <sup>3</sup>	5,338	5,384	5,329		
Private schools <sup>4</sup>	3,348	3,275	3,259		
Bermuda College	1,207	1,172r	1,108		
Teachers <sup>5</sup>	1,295	1,234	1,216		
Pate for public ward					

<sup>1</sup> Rate for public ward

<sup>&</sup>lt;sup>2</sup> Ministry of Education

<sup>3</sup> Includes preschool children

<sup>&</sup>lt;sup>4</sup> Excludes preschool children

<sup>&</sup>lt;sup>5</sup> Includes school principals and special education teachers as collected in the Annual Employment Survey

Miscellaneous Statistics						
Fire service <sup>1</sup>	2012	2013	2014			
Total Number of Emergency Dispatches of which:						
Total number of calls received	6,706	7,039r	9,010			
Number of EMS Dispatches (KEMH)	4,929	4,500r	4,907			
Number of Dispatches (Fire Service)	4,034	3,894r	4,096			
Politics & Government	2003	2007	2012			
General Elections:						
Progressive Labour Party	22	22	17			
United Bermuda Party	14	14				
One Bermuda Alliance			19			
Total Elected Seats	36 <sup>2</sup>	36 <sup>2</sup>	36 <sup>2</sup>			
Registered Voters (000s)	39.4	42.1	43.6			
% Voting	75	76	71			
Transport	2012	2013	2014			
All classes of vehicles	47,459r	46,947r	46,625			
Private cars	21,707	21,564	21,464			
Motorcycles	19,641	19,467	19,330			
Buses, taxis & limousines	764	768	766			
Trucks & tank wagons	3,746	3,655	3,620			
Other	1,601r	1,493r	1,445			
Energy Consumption <sup>3</sup>	2012	2013	2014			
Electric Power (000s kW)						
Total Consumption:	606,346	586,704	577,365			
Residential	249,749	244,421r	235,523			
Commercial	307,269	295,043r	291,350			
Other	49,328	47,240r	50,492			
Max. Demand (kW)	113,700	110,100	106,800			
Net price per kWh (cents) <sup>4</sup>						
Residential	44.93	44.89r	44.29			
Commercial	36.49r	36.33r	36.00			

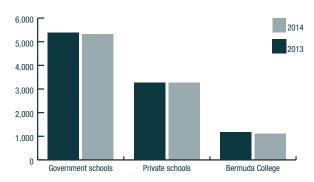
<sup>&</sup>lt;sup>1</sup> Bermuda Fire Service

<sup>&</sup>lt;sup>2</sup> Single seat constituency with a thirty-six seat House of Assembly

<sup>&</sup>lt;sup>3</sup> Bermuda Electric Light Co. Ltd.

<sup>&</sup>lt;sup>4</sup> Adjusted for discount and fuel adjustment

#### Local School Enrollment, 2013-2014



### **Other Statistical Publications**

### Monthly

Consumer Price Index

Retail Sales Index

#### Quarterly

Bermuda Quarterly Bulletin of Statistics

**Balance of Payments** 

### Annually

Labour Force Survey Executive Report

Bermuda Digest of Statistics

**Employment Briefs** 

**Employment Survey Detailed Tabulation Set** 

Tourism Satellite Account

Information, Communication & Technology

Gross Domestic Product

#### Other

Household Expenditure Survey - 2013

Bermuda Population Projections 2010-2020

Emigration: Bermuda's Qualified Human Capital Departs

Personal and Household Income

Education: Springboard to Employment and Higher Earnings

The 2010 Census of Population and Housing



## DEPARTMENT OF STATISTICS

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## SELECTED GOVERNMENT DEPARTMENTS

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30 Parliament Street, Hamilton HM 12

Registry General (441) 297-7705

30 Parliament Street, Hamilton HM 12

Immigration Department (441) 297-7941

30 Parliament Street, Hamilton HM 12

Department of Education (441) 278-3300

14 Waller's Point Road, St. George's DD03

Other Organizations

Bermuda Business Development Agency (441) 292-0632

22 Queen Street, Hamilton HM11

Bermuda Chamber of Commerce (441) 295-4201

(P.O.Box HM 655, Hamilton, Bermuda HMCX)

**Bermuda College** (441) 236-9000

Stonington Avenue, South Road, Paget PG BX (P.O. Box PG 297, Paget, Bermuda PG BX)

Visitors Information Centre (441) 295-1480

8 Front Street, Hamilton HM11

Bermuda Tourism Authority (441) 296-9200

22 Church Street, Hamilton HM11

