

# ENVIRONMENT PROFILE: THE BRITISH VIRGIN ISLANDS



| Indicators   | 2000    | 2001    | 2002    | 2003    | 2004    | 2005    | 2006    | 2007    | 2008    | 2009    | 2010    |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Population and Households  |         |         |         |         |         |         |         |         |         |         |         |
| Proportion of households with own dwelling (CSMDG)                                   | ...     | 35.7    | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Tourism  |         |         |         |         |         |         |         |         |         |         |         |
| Number of tourists   | 281,119 | 295,625 | 281,696 | 317,758 | 304,516 | 337,135 | 356,271 | 358,056 | 346,034 | 308,793 | 330,343 |
| Number of cruise passengers arrivals   | 188,521 | 202,517 | 230,067 | 304,338 | 466,601 | 449,152 | 443,987 | 575,211 | 571,749 | 530,327 | 501,451 |
| Estimates of visitor expenditure (US\$ Mn)   | 366.8   | 390.6   | 335.7   | 316.1   | 325.3   | 412.7   | 438.7   | 451.0   | 446.5   | 369.0   | 376.3   |
| Environmental Health   |         |         |         |         |         |         |         |         |         |         |         |
| MDG 7.9: Proportion of population with access to improved sanitation facility        | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| MDG 7.8 Proportion of population using an improved drinking water source             | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Natural Disasters  |         |         |         |         |         |         |         |         |         |         |         |
| Name and Type  | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     |
| Economic loss  | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     |
| Human loss   | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     | n.a     |
| Energy and Minerals  |         |         |         |         |         |         |         |         |         |         |         |
| Energy Consumption by Year (Primary Electricity 000,000 kWh)                         | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Land Use and Agriculture   |         |         |         |         |         |         |         |         |         |         |         |
| Use of fertilizer by Year (MT)   | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Use of pesticides by Year (MT)   | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Coastal and Marine Resources   |         |         |         |         |         |         |         |         |         |         |         |
| Protected marine area  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Population in coastal areas  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Biodiversity   |         |         |         |         |         |         |         |         |         |         |         |
| Protected Area as a % of Total Surface Area  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| MDG 7.6 Proportion of terrestrial and marine areas protected                         | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Forests  |         |         |         |         |         |         |         |         |         |         |         |
| Protected forest area as a % of total forest area                                    | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Protected forest area as a % of total land area                                      | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Air  |         |         |         |         |         |         |         |         |         |         |         |
| MDG 7.2: CO <sub>2</sub> emissions, total (MDG, CSMDG) <sup>1</sup>                  |         |         |         |         |         |         |         |         |         |         |         |
| Carbon dioxide emissions (CO <sub>2</sub> ), thousand metric tons of CO <sub>2</sub> | 59.0    | 59.0    | 66.0    | 77.0    | 84.0    | 88.0    | 99.0    | 103.0   | 106.0   | 110.0   | 117.0   |
| MDG 7.3: Consumption of ozone-depleting substances (MDG) in ODP metric tons          | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Waste  |         |         |         |         |         |         |         |         |         |         |         |
| Municipal waste collected  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Water  |         |         |         |         |         |         |         |         |         |         |         |
| Net freshwater supplied by water supply industry (mio m3/y)                          | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |

Source: National Statistical Office

Note: ... means data not available

<sup>1</sup> Source of data: Carbon Dioxide Information Analysis Center, <http://cdiac.ornl.gov/>

n.a means not applicable