

# ENVIRONMENT PROFILE: BELIZE



Indicators	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Population and Households											
Proportion of households with own dwelling (CSMDG) <sup>1</sup>	62.6	...	...	...	...	...	...	...	...	64.1	64.2
Tourism											
Number of tourists	195,766	195,955	199,521	220,574	230,832	236,573	247,309	251,422	245,007	232,249	241,919
Number of cruise passengers arrivals	58,131	48,116	319,690	575,196	851,436	800,333	655,931	624,128	597,370	705,219	764,628
Estimates of visitor expenditure (US\$ Mn)	120.2	120.5	132.8	156.2	172.7	174.7	252.9	292.9	281.5	256.3	248.6
Environmental Health											
MDG 7.9: Proportion of population with access to improved sanitation facility	71.7	...	...	...	86.9	84.7	87.0	88.2	...	...	96.3
MDG 7.8 Proportion of population using an improved drinking water source	...	...	...	...	...	...	...	...	...	98.3	97.4
Natural Disasters											
Name and Type	Storm	Storm	n.a	n.a	n.a	Storm	n.a	Storm	Flood; Storm	n.a	...
Economic loss			n.a	n.a	n.a		n.a			n.a	...
Human loss	14.0	30.0	n.a	n.a	n.a	3.0	n.a	-	1; 7	n.a	...
Energy and Minerals											
Energy Consumption by Year (Primary Electricity 000,000 kWh)	229.4	256.7	278.9	307.6	330.0	229.4	256.7	278.9	307.6	330.0	...
Land Use and Agriculture											
Use of fertilizer by Year (MT)	21,008.0	20,230.7	22,629.6	24,963.5	22,750.4	...	...	...	...	...	...
Use of pesticides by Year (MT)	1,314.0	1,158.0	1,820.0	1,474.0	1,380.9	...	...	...	...	...	...
Coastal and Marine Resources											
Protected marine area (hectares)	594,708	594,708	...	...	617,268	617,305	617,305	617,305	617,305	626,925	...
Population in coastal areas	12,740	...	...	...	...	...	...	...	...	...	...
Biodiversity											
Protected Area as a % of Total Surface Area	35.3	36.1	...	...	34.6	34.6	34.6	34.9	35.2	35.0	...
MDG 7.6 Proportion of terrestrial and marine areas protected	22.5	23.0	...	...	22.5	22.5	22.5	22.6	22.8	22.8	...
Forests											
Protected forest area as a % of total forest area	...	...	...	...	...	23.2	23.2	22.5	22.5	22.5	...
Protected forest area as a % of total land area	17.9	19.1	...	...	16.9	16.8	16.8	16.3	16.3	16.3	...
Air											
MDG 7.2: CO <sub>2</sub> emissions, total (MDG, CSMDG) <sup>2</sup>											
Carbon dioxide emissions (CO <sub>2</sub> ), thousand metric tons of CO <sub>2</sub>	689.0	711.0	359.0	374.0	381.0	396.0	407.0	425.0	407.0	414.0	422.0
MDG 7.3: Consumption of ozone-depleting substances (MDG) in ODP metric tons <sup>3</sup>	15.7	28.8	21.7	15.1	12.2	9.6	3.9	3.2	1.8	2.5	3.1
Waste											
Municipal waste generation (1000 t)	69.4	77.2	85.0	94.9	106.6	120.0	132.5	146.7	162.6	...	...
Water											
Net freshwater supplied by water supply industry (mio m3/y)	4.9	5.1	5.1	5.7	6.4	6.4	6.4	6.7	...	...	...

Source: National Statistical Office

Note: ... means data not available

<sup>1</sup> 2009 data refers to 2010

<sup>2</sup> Source of data: Carbon Dioxide Information Analysis Center, <http://cdiac.ornl.gov/>

<sup>3</sup> Source of data: Ozone Secretariat UNEP, <http://ozone.unep.org/>

n.a means not applicable