

ENVIRONMENT PROFILE: JAMAICA



Indicators	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Population and Households											
Proportion of households with own dwelling (CSMDG)	...	57.0	...	...	...	...	60.5	59.8	62.7	63.0	60.3
Tourism											
Number of tourists	1,322,690	1,276,516	1,266,366	1,350,285	1,414,786	1,478,663	1,678,905	1,700,785	1,767,271	1,831,097	1,921,678
Number of cruise passengers arrivals	907,611	840,337	865,419	1,132,596	1,099,773	1,135,843	1,336,994	1,179,504	1,092,263	922,349	909,619
Estimates of visitor expenditure (US\$ Mn)	1,332.6	1,233.0	1,209.5	1,351.1	1,436.6	1,545.1	1,870.6	1,910.1	1,975.5	1,925.4	2,001.2
Environmental Health											
MDG 7.9: Proportion of population with access to improved sanitation facility	...	93.5	...	...	...	...	...	...	...	...	93.6
MDG 7.8 Proportion of population using an improved drinking water source	...	89.5	...	...	...	...	...	...	...	...	90.4
Natural Disasters											
Name and Type	Drought	...	Floods; Storms	...	Hurricane; Hurricane	Hurricane	Flooding	Hurricane/ Flooding	Storms/ Fire	Fire	TS Nicole
Economic loss (\$J)	...	...	\$2.5 bn; \$3.4 bn	...	\$90.4 mn; \$36.9 bn	\$5.9 bn	...	\$24.25 bn	\$22.5 bn	...	\$20.58 bn
Human loss	...	...	...	...	...	...	...	7.0	44.0	52.0	16.0
Energy and Minerals											
Energy Consumption by Year (Primary Electricity 000,000 kWh)	2,738.9	2,793.3	2,896.5	2,998.3	2,973.9	3,011.4	3,088.0	3,164.0	3,113.3	3,231.4	...
Land Use and Agriculture											
Use of fertilizer by Year (MT)	46,896.0	52,023.0	40,974.6	52,821.5	67,860.3	35,829.3	30,010.7	21,048.7	29,512.6	26,498.0	...
Use of pesticides by Year (MT)	1,550.0	1,926.4	1,500.1	2,029.9	1,731.8	1,566.1	...	...	1,296.3	1,296.3	...
Coastal and Marine Resources											
Protected marine area (hectares)	1,815.0	...	...	...	...	...	...	...	...	1,975.0	...
Population in coastal areas	...	333,326	...	...	...	...	...	...	...	...	...
Biodiversity											
Protected Area as a % of Total Surface Area	...	...	...	...	...	13.3	13.3	14.7	14.7	14.7	...
MDG 7.6 Proportion of terrestrial and marine areas protected	...	...	...	...	...	...	...	...	...	...	...
Forests											
Protected forest area as a % of total forest area	...	...	...	...	...	33.3	...	...	...	...	...
Protected forest area as a % of total land area	...	...	...	...	...	9.9	...	...	...	...	...
Air											
MDG 7.2: CO ₂ emissions, total (MDG, CSMDG) ¹	...	...	...	...	...	...	...	...	...	...	...
Carbon dioxide emissions (CO ₂), thousand metric tons of CO ₂	10,319.0	10,627.0	10,301.0	10,722.0	10,715.0	10,645.0	12,020.0	13,480.0	11,947.0	8,592.0	7,158.0
MDG 7.3: Consumption of ozone-depleting substances (MDG) in ODP metric tons ²	69.5	61.4	39.2	23.1	23.3	6.2	2.5	2.9	8.5	19.5	15.7
Waste											
Municipal waste collected (1000 t)	...	953.0	955.0	962.0	965.0	970.0	1,464.0	-	-	-	...
Water											
Net freshwater supplied by water supply industry (mio m3/y)	89.0	94.0	95.0	96.0	95.0	94.0	95.0	100.0	91.0	-	...

Source: National Statistical Office

Note: ... means data not available

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

² Source of data: Ozone Secretariat UNEP, <http://ozone.unep.org/>

n.a means not applicable

bn means billion; mn means million

[illegible]