

MARYLAND

Important Facts

Population 1990:	4,781,000
Estimated pop. 2010:	6,446,000
Number of Households 1990:	1,749,000
Per capita average income:	\$14,697
Metropolitan area population:	92.8%
Total area:	12,407 sq. mi.
Land area:	9,775 sq. mi.
Water area:	2,633 sq. mi.
National Parks:	41,279 acres
State Park/Rec.areas:	222,000 acres
Environmental Voting Record (1991):	
US House	61%
US Senate	90%

Energy Use and Production

Total consumed/year:	1,240 tr. Btu
per capita:	268 m. Btu
Change in use 1973-88:	5.35%
Chief Sources:	
petroleum:	41%
gas:	14%
coal:	24%
Renewable as source of total energy used:	4.55%
Average price per kWh of electricity for residents:	\$.072
Consumption by end use:	
residential:	26%
commercial:	14%
industrial:	32%
transportation:	28%

Wastes

Total solid waste:	5,100 t. tons
per capita:	1.07 tons
Municipal landfills:	30
Curbside recycling programs:	NA
Hazardous Waste Sites:	10
Municipal incinerators:	4

Transportation

Miles driven per year:	40,536 m. mi.
per capita:	8,500 mi.
Motor fuel consumed:	2,446 m. gal.
Registered motor vehicles:	3,539,000
Highway expenditures:	\$1,464.4 m.
How workers commute:	
drive alone:	60.7%

carpool:	23.1%
public transportation:	8.8%

Water

Total used per day:	6,710 m. gal.
per capita:	321 gal.
Withdrawals by sector:	
public supply:	12.4%
thermoelectric:	80.9%
industrial and mining:	5.5%
irrigation:	0.5%

Pollution Releases

Toxics released:	8.0 t. tons
per capita:	3.36 pounds
Toxics transferred:	3.7 t. tons
Smog precursors:	1.5 m. tons
Acid precip. precursors:	491.1 t. tons
Greenhouse gas emissions (CO ₂ equiv.):	77.9 m. tons
per capita:	16.85 tons

Environmental Expenditures

Budget spent on environmental and natural resources:	1.60%
per capita:	\$32.47
Per capita budget by category:	
air quality:	\$0.99
drinking water:	in water quality
forestry:	\$1.95
fish & wildlife:	\$4.71
geological survey:	\$1.12
hazardous waste:	\$0.56
land management:	\$7.71
marine & coastal progs.:	\$2.94
mining reclamation:	\$0.58
nuclear waste:	\$0.18
pesticides control:	\$0.13
soil conservation:	\$1.16
solid waste:	\$1.83
water quality:	\$4.54
water resources:	\$4.07

Btu = British thermal unit
m. = million
sq. mi. = square mile
t. = thousand
tr. = trillion

MARYLAND

Environmental Headquarters

Maryland Department of the Environment
2500 Broening Highway
Baltimore, MD 21224
Merrylin Zaw-Mon, Acting Secretary 410-631-3084

Air Quality

Air & Radiation Management Administration
2500 Broening Highway
Baltimore, MD 21224
Ann Marie DeBiase, Director 410-631-3255

Coastal Zone Management

Water Management Administration
2500 Broening Highway
Baltimore, MD 21224
Gary Setzer 410-631-8091

Emergency Operations

Technical and Regulatory Services
2500 Broening Highway
Baltimore, MD 21224
Robin Grove, Director 410-631-3572

Energy

Maryland Energy Administration
1623 Forest Drive, Suite 300
Annapolis, MD 21403 410-260-7655
Fred Hoover, Director

Fish and Wildlife

Department of Natural Resources
580 Taylor Avenue
Annapolis, MD 21401
Frances McFaden, Fisheries Department
Public Affairs Specialist 410-260-8265

Hazardous Waste

Waste Management Administration
2500 Broening Highway
Baltimore, MD 21224
Richard Collins, Director 410-631-3304

Laboratory

Department of Health & Mental Hygiene-State Lab
201 West Preston Street
Baltimore, MD 21201
Dr. J Mehsen Joseph, PhD, Director
of Laboratories Administration 410-767-6100

Land Use/Acquisition

Water Management Administration
2500 Broening Highway
Baltimore, MD 21224
Robert Summers, Director 410-631-3567

Noise

Technical and Regulatory Administration
2500 Broening Highway
Baltimore, MD 21224
David Jarinko, Noise Pollution
Control Coordinator 410-631-3183

Pesticides

Technical and Regulatory Administration
2500 Broening Highway
Baltimore, MD 21224
(Vacant), Director 410-631-3345

Public Health

Department of Health and Mental Hygiene
201 West Preston Street
Baltimore, MD 21201
Dr. George Benjamin, MD, Secretary 410-767-6860

Public Utilities

Bureau of Water and Wastewater
200 North Holiday Street, Room 300
Baltimore, MD 21202
Amar Sokhey, Bureau Head 410-396-3500

Radiation

Air & Radiation Management Administration
2500 Broening Highway
Baltimore, MD 21224
Ann Marie DeBiase, Director 410-631-3300

Recycling

Waste Management Administration
2500 Broening Highway
Baltimore, MD 21224
Regine Rochez, Program Manager 410-631-3314

Solid Waste

Waste Management Administration
2500 Broening Highway
Baltimore, MD 21224
Ed Dexter, Program Manager 410-631-3318

Superfund

Waste Management Administration
2500 Broening Highway
Baltimore, MD 21224
Arthur O'Connell, Chief 410-631-3493

Transportation

Department of Transportation
PO Box 8755, BWI Airport
Baltimore, MD 21240
John Porcari, Secretary 410-865-1142

Environmental Data & Agency Contacts

MARYLAND

Underground Storage Tanks

Waste Management Administration
2500 Broening Highway
Baltimore, MD 21224
Mick Butler, Administrator 410-631-3443

Waste Management

Maryland Department of the Environment
2500 Broening Highway
Baltimore, MD 21224
Rick Collins, Director 410-631-3304

Water Management

Maryland Department of the Environment
2500 Broening Highway
Baltimore, MD 21224
Robert Summers, Director 410-631-3567

Water Quality

Water Management Administration
2500 Broening Highway
Baltimore, MD 21224
George Keller, Program Administrator 410-631-3746

Water Supply

Water Management Administration
2500 Broening Highway
Baltimore, MD 21224
Saeid Kasaraei,
Program Administrator 410-631-3702

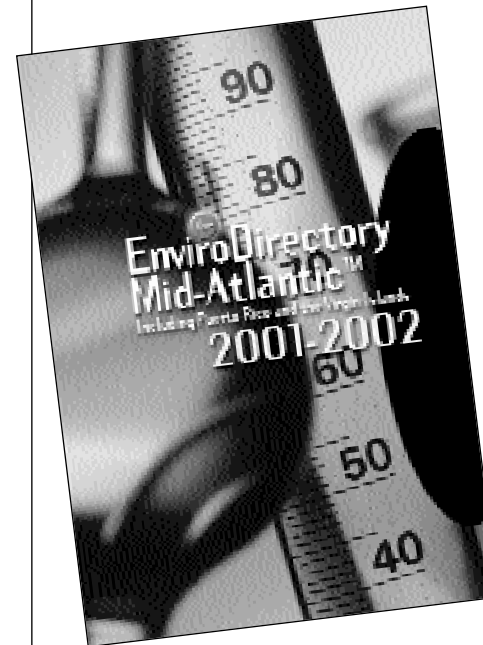
Wetland and Waterways

Water Management Administration
2500 Broening Highway
Baltimore, MD 21224
Gary Setzer, Program Administrator 410-631-8091

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