

III. Key Reference Materials

In addition to the sources listed here, the Science & Business Division also has many other additional resources. Please ask at the information desk for assistance.

Alive and Inseparable: British Columbia's Coastal Environment, 2006 (2006)

Ref. 577.699 B862a

Online: <http://www.env.gov.bc.ca/soe/bcce/index.html>

- Newest major government report on BC's environment. Concentrates on how environmental trends are affecting BC's coasts.

Canadian Environmental Directory, 11th ed. (2005)

Ref. Desk 363.70025 C21

- A comprehensive directory to Canadian government departments and Canadian environmental organizations. Also includes legal information, libraries, major Canadian companies, and environmental products and services. Some statistics and a chronology of recent environmental events are also included.

Encyclopedia of World Environmental History (2004)

Ref. Room 363.7003 E563k

- Detailed articles on the environmental history of countries, regions, concepts, issues, species, and environmentalists.

Environmental Trends in British Columbia (2002)

363.7009711 B8621e

Online: <http://www.env.gov.bc.ca/soerpt/>

- Reports on trends in environmental indicators such as air quality, habitat, and greenhouse gas emissions for British Columbia

Global Environment Outlook 3 (2002)

Ref. Room 363.7005 U58g

Online: <http://www.unep.org/geo/geo3/>

- Examines environmental topics in each region of the world. Also provides overviews of human vulnerability, outlook to 2032, and options for action.

OECD Environmental Performance Reviews. Canada. (2004)

Ref. Room 363.700971 O68c

- Information and statistics on Canadian environmental policy and major environmental issues. Often integrates economic perspectives.

IV. Selected Library Materials

These materials are only a selection of the information the library has on these topics. Additional materials can be found by browsing the shelves in the same call number areas where these books are located.

If your topic is not highlighted below, please try searching the iPAC (directions above) or asking for assistance at the information desk.

a. Books

Overviews

Earth Alive: Essays on Ecology (2006)

Rowe, J. S. (John Stanley)

577 R87e

Environmental Science: A Global Concern Canadian Edition (2005)

Cunningham, William P., et al.

363.7 C97ec

Human Impact on the Natural Environment: Past, Present, and Future 6th ed. (2006)

Goudie, Andrew

577.27 G68h3

New Atlas of Planet Management (2005)

Myers, Norman and Jennifer Kent (Eds.)

333.72 M99g2

Biodiversity & Endangered Species

Atlas of Endangered Species Rev. ed. (2005)

Mackay, Richard

578.68 M15p1

Beacham's Guide to International Endangered Species 2 vol. (1998)

Beacham, Walton and Kirk H. Beetz (Eds.)

Ref. Room 578.68 W92bg

Hotspots Revisited (2004)

Mittermeier, Russell A., et al.

Science Oversize 578.68 M68ha

World Atlas of Biodiversity: Earth's Living Resources in the 21st Century (2002)

Groombridge, Brian, et al.

639.9 G87w

Climate Change

Atlas of Climate Change: Mapping the World's Greatest Challenge (2006)

Dow, Kirstin

551.6 D74a

Climate: The Force that Shapes Our World and the Future of Life on Earth (2006)

Ochoa, George, et al.

551.6 O16c

Field Notes from a Catastrophe: [Climate Change, Is Time Running Out?] (2006)

Kolbert, Elizabeth

551.6 K81f

Inconvenient Truth: The Planetary Emergency of Global Warming and What We Can Do about It (2006)

Gore, Albert
363.7387 G66i

Weather Makers: How We Are Changing the Climate and What It Means for Life on Earth,

1st Canadian ed. (2006)
Flannery, Tim F.
551.6 F58w

Forests

At the Cutting Edge: The Crisis in Canada's Forests, Rev. ed. (2005)

May, Elizabeth
333.750971 M46a1

Criteria and Indicators of Sustainable Forest Management in Canada: National Status 2005 (2006)

Canadian Council of Forest Ministers
Ref 333.750971 C2126db 2005

State of British Columbia's Forests (2004)

British Columbia, Ministry of Forests
Ref. 634.909711 S79b

Towards Sustainable Management of the Boreal Forest (2003)

Burton, Philip Joseph, et al. (Eds.)
634.92 T73b

Pollution, Waste, & Recycling

McGraw-Hill Recycling Handbook, 2nd ed. (2001)

Lund, Herbert F. (Ed.)
Ref. 628.4458 M147L1

Pollution: Opposing Viewpoints (2006)

Gerdes, Louise (Ed.)
363.73 P7773g

Rubbish! Dirt on Our Hands and Crisis Ahead (2005)

Girling, Richard
363.728 G52r

Understanding Environmental Pollution: A Primer, 2nd ed. (2004)

Hill, Marquita K.
363.73 H64u1

Population

AAAS Atlas of Population & Environment (2000)

Harrison, Paul
363.70022 H32a

How Many People can the Earth Support? (1995)

Cohen, Joel E.
304.61 C67h

Limits to Growth: The 30-Year Update (2004)

Meadows, Donella H.
304.2 M48L

Political Economy of Global Population Change, 1950-2050 (2006)

Demeny, Paul and Geoffrey McNicoll (Eds.)
Ref. 304.62 P76d

On the Edge of Scarcity (2002)

Dobkowski, Michael N. and Isidor Wallimann (Eds.)
304.6 O58d

Sustainability

Global Survival: The Challenge and Its Implications for Thinking and Acting (2006)

Laszlo, Ervin and Peter Seidel (Eds.)
363.7 G5623L

One with Nineveh: Politics, Consumption, and the Human Future (2004)

Ehrlich, Paul and Anne Ehrlich
338.927 E33o

Safe and Sustainable World: The Promise of Ecological Design (2005)

Todd, Nancy Jack
363.7 T63s

Sustainability Revolution: Portrait of a Paradigm Shift (2005)

Edwards, Andres R.
333.72 E26s

Win-Win Ecology: How the Earth's Species can Survive in the Midst of Human Enterprise (2003)

Rosenzweig, Michael L.
333.72 R81w

Water & Oceans

Changing Ocean: Its Effects on Climate and Living Resources (2003)

Voituriez, Bruno.

551.46 V89c

Heal the Ocean: Solutions for Saving Our Seas (2003)

Fujita, Rodney M.

333.9164 F96h

Stain Upon the Sea: West Coast Salmon Farming (2004)

Hume, Stephen, et al.

338.37 S78a F

When the Rivers Run Dry: Journeys into the Heart of the World's Water Crisis (2006)

Pearce, Fred

333.91 P35w

b. Videos

Global Warning: Climate Change and BC (2001)

Video: 551.6 B86g

- Three-part video series on British Columbia and the science and effects of global warming.

Inconvenient Truth (2006)

DVD: 363.7387 G66i1

- Al Gore's startling exploration of global warming and climate change.

State of the Planet [videorecording]: Biosphere in the Balance (2005)

DVD: 577.27 S79a

- Three-part DVD series exploring biodiversity decline, its causes, and solutions.

Strange Days on Planet Earth (2005)

DVD: 577 S89n

- Four-Part DVD series exploring invasive species, climate change, predators, and water.

World in the Balance: The Population Paradox (2004)

Video: 304.6 W9271h1

DVD: 304.6 W9271h

c. Magazines

Current issues of magazines are arranged alphabetically in the Science and Business periodicals area. Issues older than two year are in the Newspapers and Magazine Division on Level 5.

In addition to the magazines listed below, we also have newsletters published by local environmental organizations. Please ask at the Information Desk for more information.

Catalyst (semiannual; 2002 – present)
363.7005 C35
Magazine of the Union of Concerned Scientists.

Environment (10 per year; 1970 – present)
574.505 E61

E: The Environmental Magazine (bimonthly; 1997 – present)
363.7005 E111

Landscapes (quarterly; 1995 – present)
363.7005 L26
Locally produced by ForEd BC.

Mother Earth News (monthly; 1970 – present)
630.105 M91

Onearth: Environment, Politics, People (quarterly; 2001 – present)
363.700973 A51
Magazine of the Natural Resources Defense Council.

Our Planet (bimonthly; 1989 – present)
363.7005 U58ua
Magazine of the United Nations Environment Programme.