

Suggested reading on Carbon Dioxide Effects in the Earth's Atmosphere (alphabetical by author)

Dyer, Gwynne. 2008. *Climate Wars*, Vintage Canada – Random House Publishers

Flannery, Tim. 2005. *The Weather Makers: How Man Is Changing the Climate and What It Means for Life on Earth*. Atlantic Monthly Press - Harper Collins Canada

Farnish, Keith, 2009. *Time's Up! An Uncivilized Solution To A Global Crisis*, Totnes: Green Books,

Gore, Al, 2009. *Our Choice. A Plan to Solve the Climate Crisis*. Published by Rodale Inc.

Hansen, James. 2009. *Storms of My Grandchildren*. Published by Bloomsbury USA, New York.

extracts from *Storms of My Grandchildren*:

What can we expect the public to think when they (the media) compare a scientist who includes the appropriate caveats with a contrarian who gives conclusions without hesitation? It can seem like a debate between theorists, and often the contrarians are more media savvy. It is no wonder that there is a growing gap between what is understood about global warming by the relevant scientific community and what is known about global warming by the public and policy makers.

In the end, energy efficiency and carbon-free energy can be made less expensive than fossil fuels, if fossil fuels cost to society (due to CO₂ pollution and climate warming) is included. The difficult part is that we must make this transition with extraordinary speed if we are to avert climate disaster.

Hardin, Garret and John Baden. 1977. *Managing the Commons*. W.H. Freeman and Company publisher

Houghton, John 2004. *Global Warming – The Complete Brief*. Cambridge University Press

MacKay, DJC. 2009. *Sustainable Energy – without the hot air*. UIT Cambridge Ltd.

McKibben, Bill, 2010. *Eaarth, Making a Life on a Tough New Planet*. A.A. Knopf

Lovelock, James 2007. *The Revenge of Gaia. Why the Earth is Fighting Back – and How We Can Still Save Humanity*. Penguin Books publisher

Monbiot, George 2007. *Heat - How to Stop the Planet from Burning*. Anchor Canada publisher

Simpson, Jeffrey; Mark Jaccard, and Nic Rivers 2007. *Hot Air: Meeting Canada's Climate Change Challenge* McClelland & Stewart publisher

extract from *Hot Air*:

The only way Canada can lower emissions appreciably over the coming decades — and this will be a decades-long challenge — is to design and implement either charges on emissions or regulations on emissions or technologies, or a mixture of both. We need economic tools and/or regulations to get the job done. There is no effective alternative. Until Canadians and their governments understand this truth, we will continue to squander money, waste time, pursue variations of failed policies, and make scant progress. We might even continue to go backwards. We need, in other words, to stop digging in the same hole.

Wilson, E. O. 2002 *The Future of Life*. Alfred A Knopf & Random House Canada
chapter 2 describes the 'Bottleneck' and is very important reading