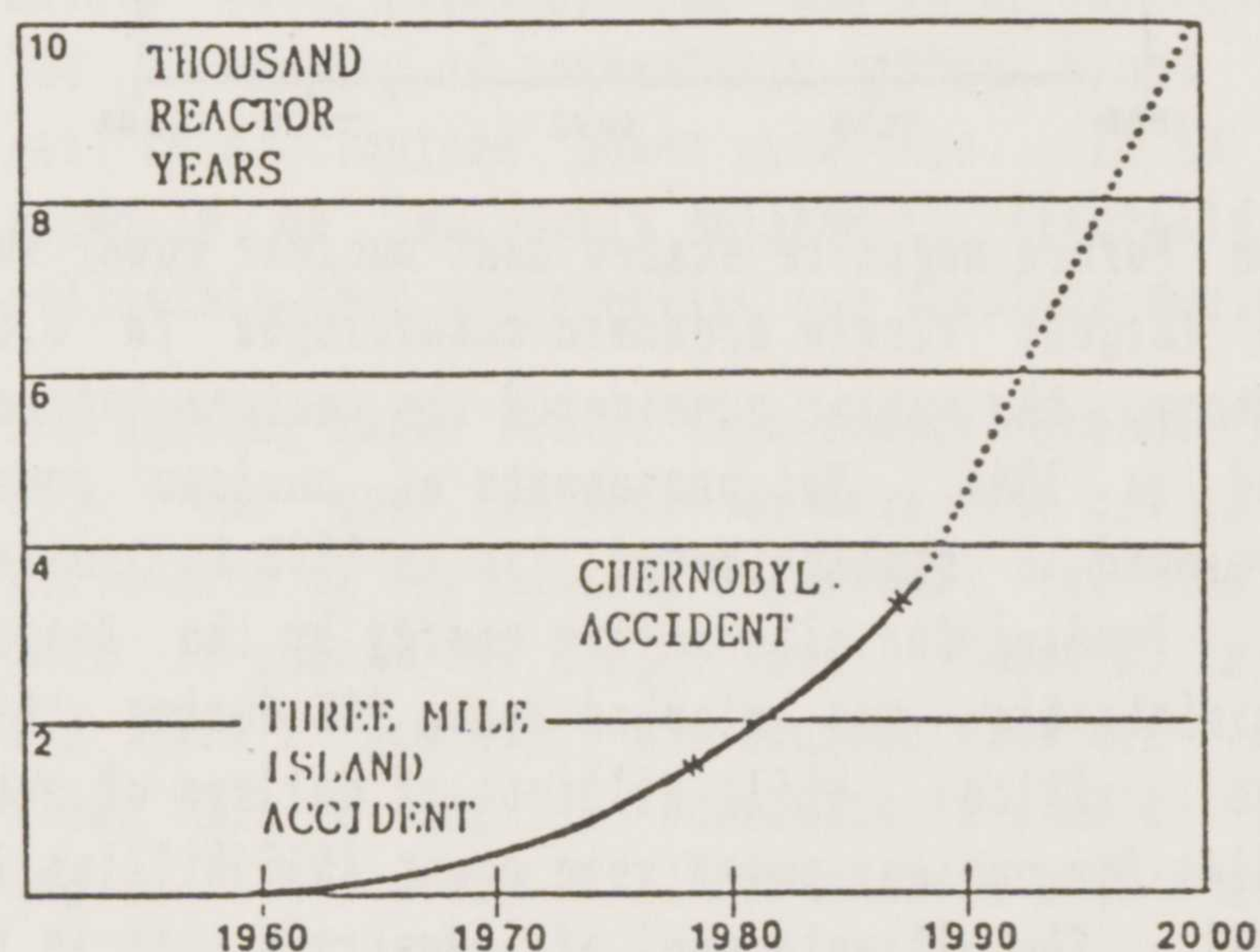


Yet the fear of another Chernobyl is the Achilles heel of nuclear power. West German studies have indicated that there is a 70% chance of another core accident like Chernobyl every 5 to 10 years. The industry has been forced to lower its absurd projections of an accident once every 10,000 reactor years. In fact World Watch Institute pointed out that serious accidents might occur about every 2,000 reactor years of operation. Another Chernobyl would decimate the credibility of nuclear proponents. On top of this Dr. John Gofman has estimated that routine operation of the 112 U.S. reactors currently on line releases the radiation equivalent of a Chernobyl every 4 years!

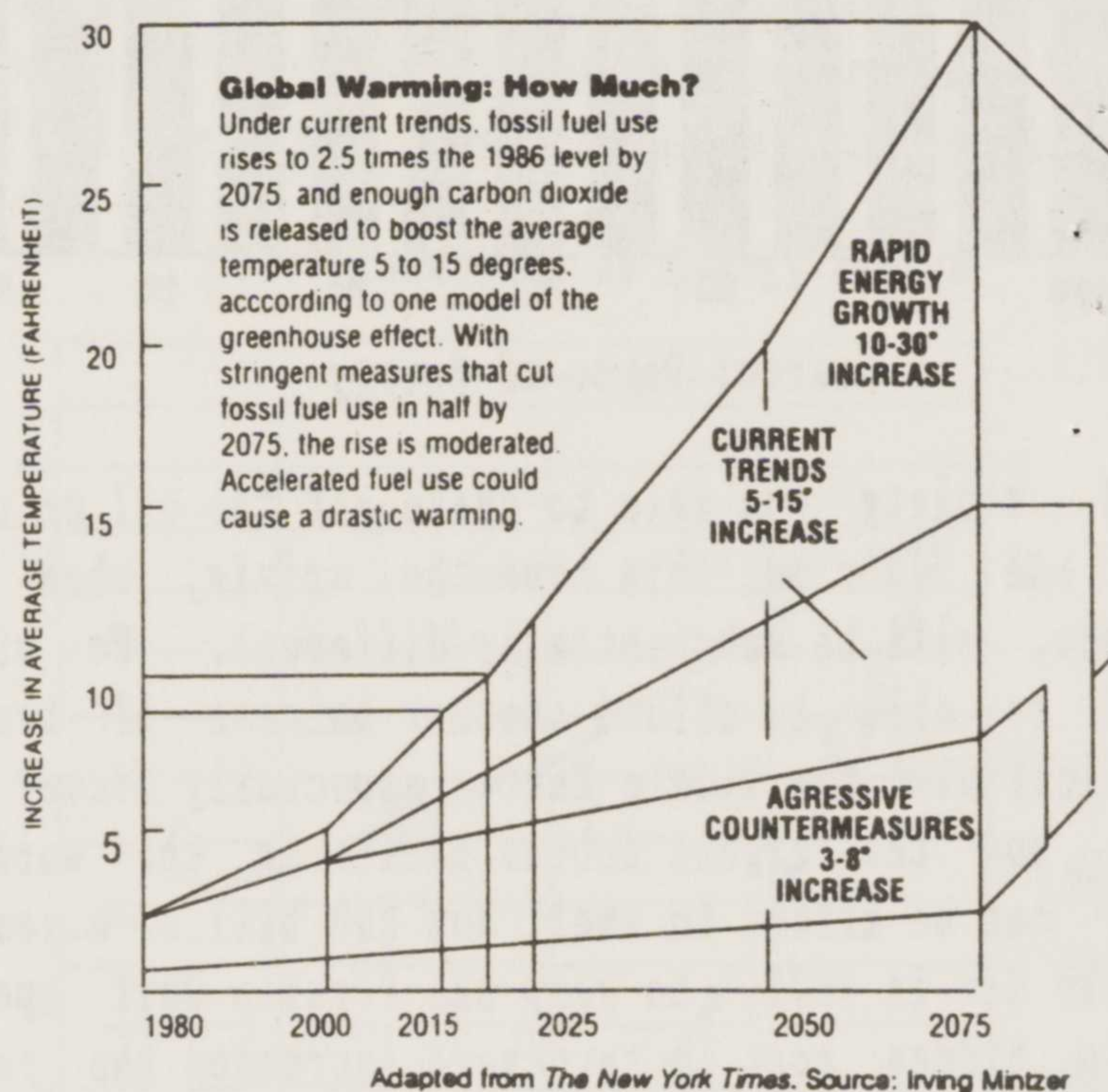
Cumulative Years of Nuclear Reactor Operation Worldwide, 1980-85, with Projections to 2000



ACTION AND ENERGY AWARENESS

Solutions to the rapidly approaching energy crisis do exist. Countering the misinformation that alternatives to the hard path mean going back to the caves, as the nuclear industry claim would happen, have clearly been reversed as a survey done by President Bush's own polling business showed that 75% of the population now supports development of renewables as primary energy source of the future. The renewable energy community has made fabulous strides in the last 3 years technically that if made public would put an end once and for all to the nuclear industry's insane plans. A study com-

missioned by the British House of Commons showing that when taking the full fuel cycle and construction of nuclear reactors into account this source of power is second only to coal in the production of greenhouse gasses. As a result of this study major opposition to nuclear power in England may soon doom that country's nuclear industry.



Whatever happens in the next 10 years, we are in for massive changes. If we can assert the issues of energy efficiency and alternatives back into the picture, we can directly affect the major environmental issues that we face from ozone depletion, the Greenhouse Effect, acid rain, urban sprawl and toxics pollution, not to mention the global security problems raised by middle eastern oil. A major key will be the growing garbage crisis. The public has shown that it wants to start recycling our wastes. Its up to us to get our authorities off their tails and open up the market for renewables and recyclables! The time to organize and act is rapidly approaching. We can save our Earth, so let's get started.

SOURCES: World Watch Inst., Rocky Mountain Inst., Carrying Capacity Inc., Safe Energy Communications Council, DOE, Cal. Energy Commission, World Information Service on Energy, UCS and Dr. John Gofman.