## LaRouche Dems Bring Science To New Jersey Energy Hearings

New Jersey Congressional Candidate Diane Sare, on behalf of the LaRouche Six-Candidate slate, and Dr. Ernest Shapiro of LaRouchePAC, intervened in a public hearing sponsored by the New Jersey Board of Public Utilities July 26, to blast Republican Gov. Chris Christie's proposed "energy" plan. The meeting, held at the New Jersey Institute of Technology in Newark, had the character of a Nuremberg rally, by virtue of the attendance of members of the Sierra Club, who were shrieking about Fukushima, and the alleged dangers of nuclear energy and fossil fuels.

Christie's "Energy Master Plan" calls for generating 22.5% of New Jersey's energy from "renewables." His initial version, from 2008, called for a cut in energy consumption by 20% (!)—but that has been abandoned for the moment as impractical (likely under pressure from Sare's campaign).

After the corporate feeders at the renewable energy trough were given four hours to speak, the public was given their turn. Both Sare and Shapiro spoke, Shapiro on the question of how the plan violated the requirement for advancing energy-flux density, and Sare on how it was a genocidal blueprint for the extermination of the human race.

Here is Sare's testimony:

## A Real Energy Policy Needed

Good afternoon. I am Diane Sare, and I am one of a slate of six LaRouche Democratic candidates running for the U.S. House of Representatives. I reside in Hackensack, N.J.

I am here today because the implications of the conclusions of Governor Christie's Energy Master Plan are far reaching and genocidal. Let me just situate my comments by pointing out that 12 million people in the Horn of Africa are currently threatened with death by starvation. In the United States, for the first time, life expectancy is actually *declining*. Governor Christie's green energy role model, President Barack Obama, has a so-

called science advisor, John Holdren, who is an advocate of the anti-scientific position that the world can only sustain 1 billion people, and internationally, a report has recently been released by a German government science advisor, who has the dubious honor of having been knighted by the Queen, Hans Joachim Schellnhuber, which calls for establishing new supranational bodies to force the reduction of global dependence on fossil fuels, while excluding the use of nuclear power, thereby mandating a radical reduction in both energy and food consumption. These policies are already having the genocidal results their authors intend.

Furthermore, there is a financial component of this criminal insanity. While the cost to the state and the nation of going with solar and wind power will be beyond measure, for no net energy gained, for some, like Christie's brother Todd, and Obama's Wall Street and London patrons, there is the fantasy of much money to be made in futures betting, and carbon swapping and trading, in the dying days of the global financial system.

Therefore, I would like to relieve the panelists and the audience of the burden of laboring under the murderous disinformation promoted by today's environmentalist movement, so that you can come to a nongenocidal conclusion of how to address New Jersey's energy needs:

- 1. The Second Law of Thermodynamics is a fraud.
- 2. CO<sub>2</sub> is *not* a pollutant.
- 3. There is no such thing as man-made global warming, and in fact, we are most likely headed for a period of global cooling, which is also not caused by human activity.

On the first point, we'll start two and a half billion years ago. There was no life yet on land, and the earli-

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<sup>1.</sup> See *Ecoscience: Population, Resources, Environment*, by Paul R. Ehrlich, John P. Holdren, and Anne H. Ehrlich (1977).

<sup>2.</sup> See Schellnhuber's WBGU 2011 Report, "World in Transition—A Social Contract for Sustainability" (http://tiny.cc/rhojx).

est forms of life were single-cell organisms living in water. These living organisms absorbed energy from the Sun, and a chemical reaction occurred, releasing oxygen into the water: the first photosynthesis, which I will say is a heck of a lot more efficient than manmade photovoltaic cells, used for solar panels. As is documented in the "The Science of Glass-Steagall,"3 the first little organisms couldn't survive once the water was saturated with oxygen, and the first mass extinction occurred. But out of this came cyanobacterian organisms that can thrive in oxygen-rich water, and which produced so much oxygen that the oceans became saturated, and the oxygen was released into the air, helping to create the protective ozone layer, which allowed the possibility that life could exist outside of the oceans.

I am not going to go through each detail of how we got from single-celled creatures to human beings here, first of all because this is an area which is still not well understood, but also because we don't have time to discuss 2 billion years of history at this forum—you can review some of this history in the cited video, but it should be obvious that a squid is much more advanced than a bacterium, and a salamander is more developed than a squid, and the transition from one species to a more advanced one, was *not* linear, as Darwin would have you believe, but occurred in leaps, most strikingly after mass-extinctions of species.<sup>4</sup>

For example, after the end of the Permian extinction, in which over 80% of all genera were wiped out, you had the development of the dinosaurs, and the beginnings of early mammals. One key feature of empirical measurement which flies in the face of the so-called Second Law of Thermodynamics, is that the amount of energy consumed and contained by the varying flora and fauna, actually increased over time, especially if you measure it in terms of energy flux-density, i.e., energy per kg of body weight, or per km².

For example, a jellyfish which floats around in the ocean has the same temperature as the water it is in. It doesn't require much energy for its activity or maintenance of body temperature. A reptile, on the other hand, is always exerting energy to move, and requires a certain amount of heat energy from the Sun to maintain its functioning. A mammal, which regulates its



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LaRouche Democratic Congressional candidate Diane Sare presents testimony to New Jersey Board of Public Utilities hearings July 26, in which she explained the science of energy policy vs. the genocidal character of Governor Christie's Master Energy Plan.

own body temperature, and must have freedom of motion on Earth, actually must consume seven times as many calories per kg of body weight as a reptile.

The same with plant life. Fruits and nuts are far more energy-dense than green algae. So the truth of the matter is, that the *natural* progression of life on Earth is not winding down, but moving toward higher and higher levels of energy flux-density—that is, the *natural* progression is to have greater amounts of energy packed into smaller areas. It is from this standpoint that solar and wind energy are actually *destructive* of the Biosphere, because they violate that principle. In fact, for this reason, they are actually a form of pollution.<sup>5</sup>

On the CO<sub>2</sub> question, first of all, the oceans produce over 50% of the CO<sub>2</sub> emissions on the planet. Secondly, it would be absurd for respiration to be destructive of the environment. Thirdly, there is no proof that levels of CO<sub>2</sub> correlate with increases in temperature.

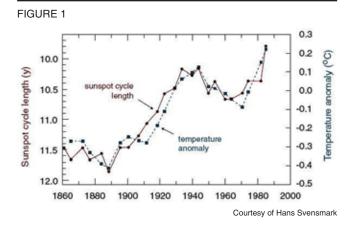
However, on my third point, on global warming, there is very clear evidence that cloud cover is directly related to the Earth's temperature and that cosmic rays are the key factor in cloud formation. You can see from

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<sup>3. &</sup>quot;The Science of Glass-Steagall" (<a href="http://www.larouchepac.com/node/17323">http://www.larouchepac.com/node/17323</a>).

<sup>4. &</sup>quot;A Galactic Question," (http://www.larouchepac.com/galactic-question).

<sup>5.</sup> Lyndon LaRouche's response to a question on solar and wind power, at his July 21, 2011 webcast (http://www.larouchepac.com/webcasts/)
6. Henrik Svensmark film (http://www.youtube.com/watch?v=ANMTPF1blpQ).



the charts (Figures 1 and 2), from the work of Danish scientist Henrik Svensmark, that the correlation between activity of our Sun, which prevents intergalactic cosmic rays from hitting our atmosphere and forming clouds, has a nearly perfect correlation to the Earth's temperature.

## A TVA-Style Approach

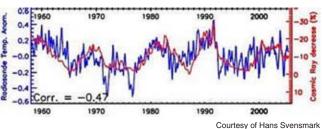
Although much more research needs to be done on the relationship between solar and intergalactic cycles and climate, studies from three independent American institutions, as well as others internationally, indicate that we are actually most likely headed toward a period of global cooling. In a few years, Al Gore may prefer to be remembered for assaulting his massage therapist, rather than his movie.

Furthermore, the cost of solar and wind power is absolutely prohibitive, as compared to the cost of much more abundant and reliable electricity from nuclear power. Of course, as the Energy Master Plan advocates, if you use less energy, you will spend less money on energy. Voilà! Living in a cave does not cost much in dollar amounts, but it could cost a lot in terms of longevity.

What makes Governor Christie's Energy Master Plan genocidal, is that as a result of the aforementioned disinformation, it calls for reducing energy consumption, where the natural course for the planet would be to increase energy consumption—not arbitrarily, but as President Franklin Roosevelt did when he built the Tennessee Valley Authority, and launched the Rural Electrification Administration. By how many orders of magnitude did our food production increase because of electric light bulbs and refrigeration?

Implementation of the Energy Master Plan in its

FIGURE 2



present form will lead to the destruction of the state's ability to sustain population at the current level of about 1,200 per square mile, ultimately resulting in a rapid increase in death rates.

My recommendation to this panel is that you immediately commission the experts in the Princeton Physics Department to develop a nuclear fusion-propelled rocket, which would be very high energy flux-density, with the propulsion power to lift both the corpulence of our governor, and the ego of our U.S. President, and send them to a far-off planet.

Thank you.

Lyndon LaRouche ON **Glass-Steagall NAWAPA:** 

The North American Water and **Power Alliance** 



"The greatest project that mankind has ever undertaken on

this planet, as an economic project, now stands before us, as the opportunity which can be set into motion by the United States now launching the NAWAPA\* project, with the preliminary step of reorganizing the banking system through Glass-Steagall, and then moving on from there."

"Put Glass-Steagall through now, and I know how to deliver a victory to you."

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