

HR0767 LRB097 20165 KMW 65571 r

1 HOUSE RESOLUTION WHEREAS, The State of Illinois has 11 operating nuclear 2 3 power reactors and more radioactive spent fuel than any other 4 state in the nation; and 5 WHEREAS, An equipment malfunction, fire, human error, 6 natural disaster, or terrorist attack could, separately or in 7 combination, lead to a nuclear catastrophe with potentially 8 devastating human, environmental, and economic consequences 9 for the citizens of Illinois, the region, and nation; and WHEREAS, The March 2011 nuclear accident at the Fukushima 10 11 Daiichi plant in Japan has resulted in significant radiation exposure for countless Japanese citizens, billions of dollars 12 13 in economic losses, and unimaginable hardship for thousands of 14 Japanese families who have lost their homes and way of life; 15 and WHEREAS, All but one of the nuclear power plants in 16 Illinois have reported groundwater leaks; and 17 18 WHEREAS, The LaSalle and Clinton power plants have suffered year-plus outages due to mechanical malfunctions and safety 19 20 failures; and

- 1 WHEREAS, The earthquake risk at the Dresden nuclear power
- 2 plant has been determined by the Nuclear Regulatory Commission
- 3 to exceed the capacity of its design; and
- WHEREAS, Braidwood, Byron, Clinton, Dresden, LaSalle, and
- 5 Quad Cities nuclear power plants do not periodically review
- 6 their voluntary but critical Severe Accident Management
- 7 Guidelines (SAMGs), according to a Nuclear Regulatory
- 8 Commission audit conducted after the Fukushima disaster; and
- 9 WHEREAS, According to many independent experts, there are
- 10 well-documented safety and security shortcomings at the
- 11 nation's 104 operating nuclear reactors that can and should be
- 12 corrected to improve public health and safety; and
- 13 WHEREAS, The residents of Illinois have an inalienable
- right to have their voices heard regarding possible threats to
- the health, safety, and general well-being of themselves, their
- 16 families, their property, and the surrounding environment
- 17 arising from the State's nuclear power plants; and
- 18 WHEREAS, The people of Illinois want a safe and secure
- 19 energy supply for themselves and future generations; and
- 20 WHEREAS, The Illinois General Assembly takes its
- 21 responsibility to represent its citizens with utmost

1 seriousness; therefore, be it

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HOUSE OF RESOLVED, BY THE REPRESENTATIVES ΟF THE NINETY-SEVENTH GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that Nuclear Regulatory Commission, which has jurisdiction over U.S. nuclear power safety and matters, must ensure that concrete steps are taken now to address serious shortcomings in nuclear plant safety and however security that have been evident for years, technology can be made perfectly safe, but the Nuclear Regulatory Commission can and must do more to guard against accidents as well as the threat of terrorist attacks on reactors and spent fuel pools; and be it further

RESOLVED, That the Illinois General Assembly urges the Nuclear Regulatory Commission to do the following: (1) require Illinois nuclear power plant owners to transfer radioactive spent fuel from storage pools to much safer dry casks as soon after 5 years of cooling as possible; (2) ensure that everyone at significant risk from a severe accident, not just people within the arbitrary 10-mile zone currently used for emergency planning, is protected; (3) extend the scope of its regulations to include the prevention and mitigation of severe accidents; and (4) improve protection of the nation's nuclear power plants against terrorist attacks; and be it further

RESOLVED, That we further direct the House clerk, upon passage of this resolution, to send copies to all 5 Commissioners on the Nuclear Regulatory Commission, the Governor of Illinois, the Illinois Congressional Delegation, and to the CEO of Exelon, the company that owns all Illinois nuclear power plants, with an accompanying cover letter stating the date this resolution was passed by the General Assembly in the State of Illinois.