No. R-195. Senate concurrent resolution commemorating the 25th anniversary of the Chernobyl nuclear disaster with thoughts of the current nuclear crisis in Japan.

(S.C.R.15)

By Senator Ashe,

By Representative Peltz,

Whereas, on April 26, 1986, an explosion knocked the cap off reactor #4 at the Chernobyl nuclear power station, 100 kilometers north of the Ukrainian capital of Kyiv (Kiev) with a multimillion population in its metropolitan area, and

Whereas, the Chernobyl accident was the largest unintentional radiation release which had occurred to that date, and

Whereas, the explosion immediately killed a number of station personnel, and some estimates of the overall death toll from the catastrophe range in the many thousands, and

Whereas, at least 600,000 personnel were sent into the most contaminated zone to manage clean-up and rescue operations, and a significant number of these individuals reportedly died within several years of the operation, and

Whereas, approximately nine tons of radioactive material were shot into the atmosphere which is 90 times more radiation than was released by the atomic bomb dropped on Hiroshima, and

Whereas, radioactive particles rained down on places thousands of miles from Chernobyl, including much of Europe and the United Kingdom, and

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Whereas, as the world commemorates the 25th anniversary of this horrible event in the history of nuclear power generation, the destruction of the cooling systems at the Fukushima I (Fukushima Dai-ichi) nuclear power facility in Japan that resulted form the recent Japan earthquake and tsunami is a matter of concern, and

Whereas, the cooling systems' destruction has led to the steady leaking of radiation and forced the evacuation of the immediate area, and

Whereas, although none of the nearly 14,000 deaths to date attributed to the recent earthquake and tsunami has been directly tied to the nuclear facility damage, any long-term health impact of the continued radiation leaks is impossible to determine, and

Whereas, regulatory authorities in Japan have now classified the nuclear disaster at Fukushima Dai-ichi as a Level 7, the most severe on the International Nuclear Event Scale, and only Chernobyl had previously been rated as a Level 7 event, now therefore be it

Resolved by the Senate and House of Representatives:

That the General Assembly commemorates the 25th anniversary of the Chernobyl nuclear disaster with thoughts of the current nuclear crisis in Japan, and be it further

Resolved: That the Secretary of State be directed to send a copy of this resolution to the Ukranian and Japanese embassies in Washington, D.C., the

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Japan-America Society of Vermont, and the *Ukranian Weekly* in Parsippany, New Jersey.