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From: Adrienne Kligman <akligman@lausd.k12.ca.us>
To: <SECY@nrc.gov>
Date: Wed, Jan 19, 2005 2:28 PM
Subject: Upgrading the Design Basis Threat Regulations for Protection Against Terrorist Attacks on Nuclear Reactors

Re: Petition for Rulemaking to the U.S. Nuclear Regulatory Commission (posted in the Federal Register on November 8, 2004, Volume 69, Number 215) for "Upgrading the Design Basis Threat Regulations for Protection Against Terrorist Attacks on Nuclear Reactors."

Please upgrade the Design Basis Threat (DBT) for U.S. nuclear power stations revising DBT regulations to require NRC and the nuclear power industry to contemplate and prepare for an attack of nuclear power stations by air by constructing shields consisting of (inexpensive and quick-to-assemble) steel I-beams and steel cabling to obstruct the angle of air attack at stand-off distances from the reactor building, fuel pool and other safety-related assets so that hijacked, rented or private aircraft (potentially carrying explosives) attempting to deliberately crash into a reactor site would be torn up in the "Beamhenge" shield effectively reducing the impact and penetration force on safety-related structures. The shield effort is focused on reasonably reducing the public's risk of terrorists successfully using nuclear power stations for radiological-enhanced sabotage.

DOCKETED
USNRC

January 21, 2005 (10:35 am)

OFFICE OF SECRETARY
RULEMAKINGS AND
ADJUDICATIONS STAFF

Thank You,
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Subject: Upgrading the Design Basis Threat Regulations for Protection Against Terrorist Attacks on Nuclear Reactors

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