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Rules and Directives
French
NRC

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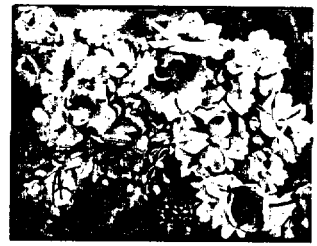
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E-RIS = ADM-03

United States Nuclear Regulatory Commission

Template = ADM-013 add =
B. Fathman (012)

CHIEF, RULES AND DIRECTIVES BRANCH,
DIVISION OF ADMINISTRATIVE SERVICES,
MAILSTOP T-6D59
U.S. N.R.C.
WASHINGTON, DC 20555



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SEPT. 15TH 2003

RE: UPDATE TO THE GEIS FOR LICENSE RENEWAL OF
NUCLEAR PLANTS (NUREG-1437) AND COMPANION RULE
CHANGE.

ILL HEALTH PREVENTS ME FROM DETAILED COMMENTS, BUT
THE FOLLOWING SHOULD BE INCLUDED OR USED:

- ① ALL RECOMMENDATIONS AND DOSIMETRY IN THE "EUROPEAN
COMMITTEE ON RADIATION RISK (ECRR) 2003 RECOMMENDATIONS
OF THE ECRR, HEALTH EFFECTS OF IONIZING RADIATION
EXPOSURE AT LOW DOSES FOR RADIATION PURPOSES,
REGULATORS EDITION, BRUSSELS 2003"
(WWW.EURADCOM.ORG 2003) ISBN. 1-897761-24-4
- ② THE "CRAC-2" REPORT PREPARED BY SANDIA + NRC & ISSUED BY
THE COMMITTEE ON INTERIOR AND INSULAR AFFAIRS, U.S.
HOUSE OF REPRESENTATIVES, WASH. DC, NOV. 1, 1982
WITH THEIR ADDED COMMENTS. THIS WAS SUBMITTED TO
NRC BY MS. KILPATRICK OF S.A.C.E. AT THE ATLANTA
PUBM2 MEETING, JULY 8, 2003. — CLASS 9 ACCIDENTS,
I.E. "MELTDOWN" MUST BE INCLUDED.
- ③ BOTH THE "ECRR 2003" REPORT AND COUNTLESS OTHER
STUDIES, INCLUDING MY OWN (UNPUBLISHED), ARE VERY
CONCERNED WITH THE SERIOUS EFFECTS TO WILDLIFE AND
MIGRATING BIRDS FROM EMISSIONS / MOBILE GAS
RELEASES / CROP AND WILD VEGETATION RADIOACTIVE
UPTAKE (INGESTED) / TRITIUM RECYCLING THROUGH
FOREST CANOPIES INCREASING EXPOSURE (ESTABLISHED
IN THE 1970'S AT THE D.O.E.'S SAVANNAH RIVER
NUCLEAR SITE) — MEASUREMENTS OF CHROMOSOME

~~9.~~
CHIEF, RULES AND DIRECTIVES BRANCH,

~~IN ABERRATIONS AND OTHER MARKERS OF RADIATION DAMAGE~~
~~MA SHOULD BE DONE OF HUMANS, ANIMALS, BIRDS, PLANTS,~~
~~W. FISH, INSECTS, IN A 20 MILE RADIUS OF ALL NUCLEAR~~
~~W. PLANTS AND RESULTS DISCLOSED TO THE PUBLIC~~
PRIOR TO ANY DECISION ON A LICENSE RENEWAL.
THE PUBLIC NEEDS TO KNOW THE DAMAGE CAUSED AND
BE ABLE TO EXTRAPOLATE FURTHER DAMAGE AND HAVE
THE OPPORTUNITY TO HORSEWHIP THE OWNERS OF
THE POLLUTING DUMP - AS WELL AS NRC "REGULATORS"
WHO ARE EVEN CONSIDERING RENEWING THESE
RADIOACTIVE DEATH TRAPS.

- ④ THE EFFECTS TO THE LAKE/RIVER/OCEAN ON WHICH
THE PLANT SITS, RESULTING FROM THE RUPTURE OF
THE LINER (OR OTHER RELEASE) FROM THE SPENT
FUEL POOL, BOTH WITH AND WITHOUT SPENT FUEL
MELTDOWN, SHOULD BE INCLUDED - IT MAY
REQUIRE SPECIAL STUDY, AS OTHER STUDIES LEFT
THE LAKE/RIVER/OCEAN/FISH ETC., OUT.
- ⑤ EACH EIS SHOULD BE SITE SPECIFIC.
- ⑦ CONSIDERING THE VAST BODY OF KNOWLEDGE
ON GENETIC DAMAGE TO ALL SPECIES FROM ANY
EXPOSURE TO ANY LEVEL OF IONIZING RADIATION,
IT IS WICKED TO RE-LICENSE ANY OF THESE
RADIATION SPENDING NUCLEAR BEHEMOTHS,

Patricia Blockey-O'Brien.