MEMORANDUM FOR:

Ronald R. Bellamy, Chief, EPRPB, DRSS, Region I Douglas M. Collins, Chief, EPRPB, DRSS, Region II Wayne D. Shafer, Chief, EPRPB, DRSS, Region III Lawrence A. Yandell, Chief, EPSB, DRSS, Region IV Frank A. Wenslawski, Chief, EPRPB, DRSS, Region V

FROM:

LeMoine J. Cunningham, Chief Radiation Protection Branch Division of Radiation Protection and Emergency Preparedness Office of Nuclear Reactor Regulation

SUBJECT:

COMPUTER SOFTWARE DEFICIENCY AND PART 21 REPORTING

Enclosed for your information are the NRC letter to Nuclear Data, Incorporated (ND) and licensee LER that documents a software deficiency relating to control of radioactive liquid wastes. Also enclosed is the ND response documenting their resolution of the plant-specific problem, and modification of their Part 21 reporting procedures to include all customers using affected software.

Since the vendor appears to have effectively modified their Part 21 reporting/notification system and the plant-specific problem was satisfactorily resolved, the RPB plans no further generic action on this matter. If you have any questions in this issue, contact Jim Wigginton or me.

Original signed by James E. Wigginton

LeMoine J. Cunningham, Chief
Radiation Protection Branch
Division of Radiation Protection
and Emergency Preparedness
Cffice of Nuclear Reactor Pegulation

Enclosure: As Stated

cc: D. Samsky, ND

TECHNICAL CONTACT: James E. Wigginton, NRR 492-1136

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SC:RPB:DREP JEWigginton:bt 03/2988 C:RPB:DREP LJCunningham 03/29/88