

October 5, 2000

DSC-00-00176

Mr. Richard Holtzman  
Senior Radiation Specialist  
U.S. Nuclear Regulatory Commission, Region III  
801 Warrenville Road  
Lisle, Illinois 60532-4351

Dear Mr. Holtzman:

Provided under this cover is page 'x' of the Executive Summary for the Davis-Besse 1999 Annual Radiological Environmental Operating Report. The summary page was inadvertently copied as a blank sheet when processed for mailing. The information contained on page 'x' is a summation only of material contained elsewhere in the report. We apologize for the inconvenience this omission may have caused.

Should you have any questions or require additional information, please contact Mr. Bruce L. Geddes, Supervisor – Nuclear Chemistry Services, at (419) 321-7388.

Sincerely yours,



Gregory W. Gillespie  
Manager – Chemistry

KNM/ses

Enclosure

## Radiological Effluent Release Report

The Radiological Effluent Release Report (RERR) is a detailed listing of radioactivity released from the Davis-Besse Nuclear Power Station during the period January 1, 1999 through December 31, 1999. The doses due to radioactivity released during this period were estimated to be:

### Liquid Effluents:

Maximum Individual Whole Body Dose	1.25E-01 mrem (0.1250 mrem)
Maximum Individual Significant Organ Dose	1.35E-01 mrem (0.1350 mrem)
Total Integrated Population Dose	1.23E+00 person-rem (1.2300 person-rem)
Average Dose to the Individual	5.64E-04 mrem (0.000564 mrem)

### Gaseous Effluents:

Maximum Individual Whole Body Dose due to I-131, H-3 and Particulates with half-lives greater than 8 days	1.52E-03 mrem (0.00152 mrem)
Maximum Significant Organ Dose due to I-131, H-3 and Particulates with half-lives greater than 8 days	8.86E-03 mrem (0.00886 mrem)
Total Integrated Population Dose due to I-131, H-3 and Particulates with half-lives greater than 8 days	1.14E-02 person-rem (0.0114 person-rem)
Average Dose to an Individual in the population due to I-131, H-3 and Particulates with half-lives greater than 8 days	5.23E-06 mrem (0.00000523 mrem)
Maximum Individual Skin Dose due to noble gases	7.10E-03 mrad (0.00710 mrad)
Maximum Individual Whole Body Dose due to noble gases	1.76E-03 mrad (0.00176 mrad)
Total Integrated Population Dose due to noble gases	3.71E-03 person-rem (0.00371 person-rem)
Average Dose to individual in population due to noble gases	1.70E-06 mrem (0.00000170 mrem)