

ROCHESTER GAS AND ELECTRIC CORPORATION • 89 EAST AVENUE, ROCHESTER, N.Y. 14649

TELEPHONE
AREA CODE 716 546-2700

Ginna Station
May 14, 1974



Mr. James P. O'Reilly, Director
Directorate of Regulatory Operations
Region 1
U. S. Atomic Energy Commission
631 Park Avenue
King of Prussia, Pennsylvania 19406

Subject: Abnormal Occurrence 74-8: An unplanned release of radioactive material from the site boundary

Dear Mr. O'Reilly:

This is to confirm my conversation with Mr. Walter Baunack on May 13, 1974 to report Abnormal Occurrence 74-8 at Ginna Station.

On May 11, 1974, a liquid leak in the outlet piping from the "A" Mixed Bed Demineralizer (CVCS System) in the Auxiliary Building released gases to the Auxiliary Building atmosphere. These radioactive gases eventually went out the plant vent.

During the 12-hour period between midnight and noon on May 11, 1974, the plant vent released radioactive gases at the rate of .66% of the Technical Specification limit. Between noon and midnight on May 11, 1974, the release rate was .33% of the Technical Specification limit. The highest release rate was 1.63% of the Technical Specification limit and this occurred between 1300 and 1400 on May 11, 1974 just prior to the isolation of the leak. Within two hours after the leak was isolated, the plant vent release rate had returned to its previous level of ~0.1% of the Technical Specification limit.

Very truly yours,

Charles E. Platt

Charles E. Platt
Superintendent

CEP:fah

cc: Mr. J. F. O'Leary, AEC ✓
Mr. G. J. Swarthout, RG&E
Mr. L. D. White, Jr., RG&E

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