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 FACIL: 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1, Rochester G
 AUTH. NAME: AUTHOR AFFILIATION:
 WHITE, L.D. Rochester Gas & Electric Corp.
 RECIP. NAME: RECIPIENT AFFILIATION:
 GRIER, B.H. Region 1, Philadelphia, Office of the Director

SUBJECT: Forwards semiannual radioactive effluent rept for Jan-June 1980.

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1. The first group of people who are interested in the results of the study are the researchers themselves. They want to know if the study was successful in achieving its objectives and if the results are consistent with their expectations. They also want to know if the study was conducted in a rigorous and unbiased manner.

Figure 1. The effect of the number of trials on the number of correct responses. The number of correct responses was significantly higher for the 10 trials condition than for the 5 trials condition. Error bars represent the standard error of the mean.

Figure 1 consists of two panels, (a) and (b), illustrating the experimental design. Panel (a) is labeled 'Pretest' and shows a subject in a room with a screen. The screen displays a target (T) and a starting point (S). The subject is instructed to move the hand from S to T. Panel (b) is labeled 'Main experiment' and shows a similar setup. The screen is divided into two regions: a 'Target region' and a 'Start region'. The subject's hand is positioned at S in the start region. The target T is located in the target region. The subject is instructed to move the hand from S to T.



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

LEON D. WHITE, JR.
VICE PRESIDENT

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LAKE ONTARIO NEW YORK STATE

August 29, 1980

Mr. Boyce H. Grier, Director
U. S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

Subject: Semi-annual Effluent Release Report
R. E. Ginna Nuclear Power Plant, Unit No. 1
Docket No. 50-244

Dear Mr. Grier:

In accordance with the requirements of our Technical Specifications 6.9.3.b, attached is the Semi-annual Report of Radioactive Effluents from our Ginna Plant for the period of January 1 through June 30, 1980.

These include the Liquid and Airborne Effluent Tables and a tabulation of the shipments off site of 9,330 cubic feet of waste containing 434.76 curies of radioactive materials.

Very truly yours,

L. D. White, Jr.

L. D. White, Jr.

Att.

cc: Mr. Victor Stello, Jr. (6)

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