



PECO NUCLEAR

A Unit of PECO Energy

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10CFR50.73

October 22, 1999

Docket No. 50-352
50-353
License No. NPF-39
NPF-85

U.S. Nuclear Regulatory Commission
Attn.: Document Control Desk
Washington, DC 20555

SUBJECT: Licensee Event Report
Limerick Generating Station (LGS) - Unit 1 and 2

This LER reports a manual actuation of an Engineered Safety Feature (ESF). The Main Control Room (MCR) ventilation system was placed in the Chlorine Isolation Mode due to an apparent intrusion of toxic gas in the Unit 2 Turbine Enclosure. Hydrogen sulfide was detected in the Unit 2 Turbine Enclosure at levels requiring an evacuation of the Turbine Enclosures. The apparent source of the rotten egg like odor was a sewage disposal truck that arrived on site coincident with detection of the odor.

Reference: Docket No. 50-352, 50-353
Report Number: 1-99-011
Revision Number: 00
Event Date: September 23, 1999
Report Date: October 22, 1999
Facility: Limerick Generating Station
P.O. Box 2300, Sanatoga, PA 19464

This LER is being submitted pursuant to the requirements of 10CFR50.73(a)(2)(iv) and 10CFR50.73(a)(2)(x).

Sincerely,

cc: H. J. Miller, Administrator Region I, USNRC
A. L. Burritt, USNRC Senior Resident Inspector, LGS

280025

IE 22/1