



PECO NUCLEAR

A Unit of PECO Energy

Michael P. Gallagher, P.E.
Plant Manager
Limerick Generating Station

PECO Energy Company
Limerick Generating Station
PO Box 2300
Sanatoga, PA 19464-0920
610 718 2000

10CFR73.71

November 10, 1999

Docket Nos. 50-352
50-353
License Nos. NPF-39
NFP-85

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

SUBJECT: Safeguards Event Report
Limerick Generating Station - Units 1 and 2

This Safeguards Event Report provides the 30-day written follow-up report regarding a credible threat to commit significant physical damage to a power reactor.

Reference:	Docket Nos. 50-352 ,50-353
Report Number:	1-99-013
Revision Number:	00
Event Date:	October 28, 1999
Report Date:	November 10, 1999
Facility:	Limerick Generating Station P.O. Box 2300, Sanatoga, PA 19464

This Safeguards Event Report is being submitted pursuant to the requirements of 10CFR73.71(b)(2).

Sincerely,

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

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NRC FORM 366 U.S. NUCLEAR REGULATORY COMMISSION (6-1998)	APPROVED BY OMB NO. 3150-0104 EXPIRES 06/30/2001 Estimated burden per response to comply with this mandatory information collection request: 50 hrs. Reported lessons learned are incorporated into the licensing process and fed back to industry. Forward comments regarding burden estimate to the Records Management Branch (T-6 F33), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and to the Paperwork Reduction Project (3150-0104), Office of Management and Budget, Washington, DC 20503. If an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.
LICENSEE EVENT REPORT (LER) (See reverse for required number of digits/characters for each block)	

FACILITY NAME (1) Limerick Generating Station, Units 1 and 2	DOCKET NUMBER (2) 05000352/05000353	PAGE (3) 1 OF 2
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TITLE (4)
 Credible bomb threat recieved resulting in an Unusual Event emergency classification

EVENT DATE (5)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)	
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAME	DOCKET NUMBER
10	28	1999	1999	-- 013	-- 00	11	10	1999	FACILITY NAME	DOCKET NUMBER 05000
									FACILITY NAME	DOCKET NUMBER 05000

OPERATING MODE (9)	1	THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more) (11)								
		20.2201(b)			20.2203(a)(2)(v)			50.73(a)(2)(i)		50.73(a)(2)(viii)
POWER LEVEL (10)	100	20.2203(a)(1)			20.2203(a)(3)(i)			50.73(a)(2)(ii)		50.73(a)(2)(x)
		20.2203(a)(2)(i)			20.2203(a)(3)(ii)			50.73(a)(2)(iii)		X 73.71
		20.2203(a)(2)(ii)			20.2203(a)(4)			50.73(a)(2)(iv)		OTHER
		20.2203(a)(2)(iii)			50.36(c)(1)			50.73(a)(2)(v)		Specify in Abstract below or in NRC Form 366A
		20.2203(a)(2)(iv)			50.36(c)(2)			50.73(a)(2)(vii)		

LICENSEE CONTACT FOR THIS LER (12)

NAME K. P. Bersticker, Manager - Experience Assessment	TELEPHONE NUMBER (Include Area Code) (610) 718-3400
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COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO EPIX	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO EPIX

SUPPLEMENTAL REPORT EXPECTED (14)				EXPECTED SUBMISSION DATE (15)		
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE).		<input checked="" type="checkbox"/> NO				
				MONTH	DAY	YEAR

ABSTRACT (Limit to 1400 spaces, i.e., approximately 15 single-spaced typewritten lines) (16)

On 10/28/99 at 02:55 hours, Montgomery County Police notified the Main Control Room (MCR) of a bomb threat they received involving Limerick Generating Station. At 03:35 hours, the bomb threat was determined to be credible and an Unusual Event was declared. The plant protected area was searched and no suspicious devices were discovered. The bomb threat was analyzed by law enforcement authorities and determined to be not credible. At 11:24 hours, the Unusual Event was terminated.

LICENSEE EVENT REPORT (LER)
TEXT CONTINUATION

FACILITY NAME (1)	DOCKET (2)	LER NUMBER (6)			PAGE (3)
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	
Limerick Generating Station Units 1 and 2	05000				2 OF
	-352/-353	1999	013	00	2

TEXT (If more space is required, use additional copies of NRC Form 366A) (17)

Unit Conditions Prior to the Event

LGS Unit 1 was in Operational Condition 1 (Run) at 100% power at the time of this event. Unit 2 was in Operational Condition 1 (Run) at 21% power at the time of this event. Unit 2 was performing a planned power ascension following maintenance on the Main Generator. There were no other systems, structures, or components inoperable that contributed to the event.

Issue Description

On 10/28/99 at 02:55 hours, Montgomery County Police notified the Main Control Room (MCR) of a bomb threat they received involving Limerick Generating Station.

At 03:35 hours, the bomb threat was determined to be credible and an Unusual Event was declared. The event was classified per procedure ERP-101 Classification of Emergencies, 8.0 External Events, 8.1 Security Threats. The emergency action level (EAL) was credible sabotage or bomb threat within the Protected Area.

At 04:23 a follow-up NRC ENS notification was completed per 10CFR73.71(b)(1), Reporting of safeguard events.

The plant vital areas, protected area and owner controlled area were searched and no suspicious devices were discovered. The bomb threat was analyzed by law enforcement authorities and determined to be not credible.

At 11:24 hours, the Unusual Event was terminated by the Emergency Director.

Cause of the Event

An unidentified caller dialed 911 from a public phone booth and made a bomb threat regarding Limerick Generating Station. Montgomery County Police forwarded this information to Limerick MCR operators.

Consequences of the Event

The actual consequences of this event were minimal. There was no release of radioactive material to the environment. The potential consequences of this event were also minimal.

Corrective Actions Completed

A search of the facility was conducted and no explosive devices were discovered.

Previous Similar Occurrences

There are no previous similar occurrences involving a credible bomb threat. There have been previous bomb threats that were deemed not credible.