Exelon Nuclear Limerick Generating Station P.O. Box 2300 Pottstown, PA 19464 www.exeloncorp.com

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T.S. 6.9.1.6

September 15, 2004

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

> Limerick Generating Station, Units 1 and 2 Facility Operating License Nos. NPF-39 and NPF-85 NRC Docket Nos. 50-352 and 50-353

Subject: Monthly Operating Report for August 2004

Attached is the monthly operating report for Limerick Units 1 and 2 for the month of August 2004 forwarded pursuant to Technical Specification 6.9.1.6 and the guidance of NRC Generic Letter 97-02. The attached monthly operating report data has also been entered into the INPO Consolidated Database for the month of August 2004 for Units 1 and 2.

If you have any questions or require additional information, please do not hesitate to contact us.

Sincerely,

Bryan C. Hanson Plant Manager-LGS

Attachments

cc: S. Collins, Administrator, Region I, USNRC S. Hansell, LGS USNRC Senior Resident Inspector

Unit:Limerick 1Docket No:50-352Date:9/15/04Completed by:Greg LeeTelephone:(610) 718-3707

A. OPERATING DATA

REPORT REPORTING PERIOD-August 2004	
Design Electrical Rating (MWe-Net)	1191.00
Maximum Dependable Capacity (MWe-Net)	1134.00

	Month	Year to Date	Cumulative
Hours Reactor Critical (Hours)	744.00	5,460.17	144,026.64
Hours Generator On-Line (Hours)	744.00	5,416.38	141,997.58
Unit Reserve Shutdown Hours (Hours)	0.00	0.00	0.00
Net Electrical Energy (MWh)	852,455.00	6,129,177.00	147,955.466.00

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B. UNIT SHUTDOWN

D.								
No.	Date (yymmdd)		Senerator Off-line Duration (hrs)	Reason	Method	Correc	ctive Actions/Comments	
			None during		*		and an and a second	
SUMM	ARY							
Unit 1 I	began the mont	h of August 2	004 at 100.0% o	f rated therm	al power (RT	⁻ Р).		
On August 11th at 09:15 hours reactor power was reduced from 99.9% to 99.3% RTP for isolation of the 4B feedwater heater. At 11:29 hours, reactor power was restored to 99.9% RTP								
Unit 1 ended the month of August 2004 at 100.0% RTP.								
Type Reason						Method		
	F-Forced	A-Ec	laintenance or Test 2-M			1-Manu		
	S-Schedule	ed B-Ma				2-Manual Trip/Scram		
		C-Re				3-Autor	3-Automatic Trip/Scram	
		D-Re	egulatory Restric	tion		4-Conti	nuation	
E-Operator Training/License Examination 5-Other(Explain) F-Administrative							r(Explain)	
G-Operational Error (Explain)								
H-Other (Explain)								
C.	SAFETY/RELIE							
Date		ves Actuated	No. & Type o	f Actuation	Plant Con	dition	Description of Event	
			None During	August 2004				

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Unit:	Limerick 2
Docket No:	50-353
Date:	9/15/04
Completed by:	Greg Lee
Telephone:	(610) 718-3707

A. OPERATING DATA

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REPORT REPORTING PERIOD-August 2004				
Design Electrical Rating (MWe-Net)	1191.00			
Maximum Dependable Capacity (MWe-Net)	1134.00			

	Month	Year to Date	Cumulative
Hours Reactor Critical (Hours)	744.00	5,824.13	120,274.23
Hours Generator On-Line (Hours)	744.00	5,805.02	118,492.74
Unit Reserve Shutdown Hours (Hours)	0.00	0.00	0.00
Net Electrical Energy (MWh)	846,143.00	6,656,369.00	127,677,735.00

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B. UNIT SHUTDOWN

No.		Date	Type	Generator	Reason	Method	Corrective Actions/Comments
	-	(yymmdd)		Off-line			الله الم الم المساحدة الم
				Duration (hrs)			
				None During August 2004			
SUM	MARY	/					
Unit 2 began the month of August 2004 at 100.0% of rated thermal power (RTP).							
There were no power changes during the month of August 2004.							
Unit :	2 ende	ed the month of	August 2	2004 at 100.0% F	RTP.		

Type F-Forced S-Scheduled ReasonMethodA-Equipment Failure (Explain)1- ManualB-Maintenance or Test2- Manual Trip/ScramC-Refueling3- Automatic Trip/ScramD-Regulatory Restriction4-ContinuationE-Operator Training/License Examination 5-Other (Explain)F-AdministrativeG-Operational Error (Explain)H-Other (Explain)

C. SAFETY/RELIEF VALVE OPERATION

Date	Valves Actuated	No. & Type of Actuation	Plant Condition	Description of Event
		None During August 2004		

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