

Exelon Nuclear
Limerick Generating Station
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T.S. 6.9.1.6

August 13, 2003

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 July 2003

Attached is the monthly operating report for Limerick Units 1 and 2 for the month of July 2003 forwarded pursuant to Technical Specification 6.9.1.6 and the guidance of NRC Generic Letter 97-02.

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

Sincerely,



Bryan C. Hanson
Plant Manager

Attachments

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

TE24

bcc: R. DeGregorio - GML 5-1
B. Hanson - GML 5-1
C. Mudrick - SSB 3-1
E. Kelly - SSB 3-1
K. Kemper - SSB 2-4
S. Gamble - SSB 2-4
R. McCall - SSB 2-3
J. Toro - SMB 1-2
G. Lee - SSB 3-1
J. Grimes - KSA 2N
J. Humphreys - KSA 3G
D. Dyckman (PABRP) SSB 2-4

Unit: Limerick 1
 Docket No: 50-352
 Date: 8/15/03
 Completed by: Greg Lee
 Telephone: (610) 718-3707

A. OPERATING DATA
REPORT REPORTING PERIOD-July 2003

Design Electrical Rating (MWe-Net)	1191
Maximum Dependable Capacity (MWe-Net)	1134

	Month	Year to Date	Cumulative
Hours Reactor Critical (Hours)	744	5,025.1	134,893.5
Hours Generator On-Line (Hours)	744	4,999.1	132,908.2
Unit Reserve Shutdown Hours (Hours)	0	0	0
Net Electrical Energy (MWh)	848,235	5,808,870	137,577,694

B. UNIT SHUTDOWN

No.	Date (yymmdd)	Type	Generator Off-line Duration (hrs)	Reason	Method	Corrective Actions/Comments
			None During July 2003			

SUMMARY

Unit 1 began the month of July 2003 at 100% of rated thermal power (RTP).
On July 12 th at 2200 hours, reactor power was reduced to 93% RTP for channel bow testing.
On July 13 th at 0213 hours, reactor power was restored to 100% RTP.
Unit 1 ended the month of July 2003 at 100% RTP.

Type	Reason	Method
F-Forced	A-Equipment Failure (Explain)	1-Manual
S-Scheduled	B-Maintenance or Test	2-Manual Trip/Scram
	C-Refueling	3-Automatic Trip/Scram
	D-Regulatory Restriction	4-Continuation
	E-Operator Training/License Examination	5-Other (Explain)
	F-Administrative	
	G-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 July 2003		

Unit: Limerick 2
 Docket No: 50-353
 Date: 8/15/03
 Completed by: Greg Lee
 Telephone: (610)718-3707

A. OPERATING DATA
REPORT REPORTING PERIOD-July 2003

Design Electrical Rating (MWe-Net)	1191
Maximum Dependable Capacity (MWe-Net)	1134

	Month	Year to Date	Cumulative
Hours Reactor Critical (Hours)	744	4,649.6	110,777.1
Hours Generator On-Line (Hours)	744	4,606.7	109,041.7
Unit Reserve Shutdown Hours (Hours)	0	0	0
Net Electrical Energy (MWh)	848,646	5,209,558	116,843,801

B. UNIT SHUTDOWN

No.	Date (yymmdd)	Type	Generator Off-line Duration (hrs)	Reason	Method	Corrective Actions/Comments
			None During July 2003			

SUMMARY

Unit 2 began the month of July 2003 at 100% of rated thermal power (RTP).

On July 19th at 2205 hours, reactor power was reduced to 99% RTP for scram time testing. At 2314 hours, reactor power was restored to 100% RTP.

Unit 2 ended the month of July 2003 at 100% RTP.

Type	Reason	Method
F-Forced	A-Equipment Failure (Explain)	1-Manual
S-Scheduled	B-Maintenance or Test	2-Manual Trip/Scram
	C-Refueling	3-Automatic Trip/Scram
	D-Regulatory Restriction	4-Continuation
	E-Operator Training/License Examination	5-Other (Explain)
	F-Administrative	
	G-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 July 2003		