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Exelon Generation Company, LLC LaSalle County Station 2601 North 21"Road Marseilles, IL 61341-9757

October 15, 2003

United States Nuclear Regulatory Commission Attention: Document Control Desk Washington, D.C. 20555

> LaSalle County Station, Units 1 and 2 Facility Operating License Nos. NPF-11 and NPF-18 NRC Docket Nos. 50-373 and 50-374

Subject: Monthly Operating Report for September 2003

Enclosed is the Exelon Generation Company (EGC), LLC, Monthly Operating Report for LaSalle County Station covering the period from September 1 through September 30, 2003. This report is submitted in accordance with Technical Specification 5.6.4.

Should you have any questions concerning this letter, please contact Mr. Glen T. Kaegi, Regulatory Assurance Manager, at (815) 415-2800.

Respectfully,

Glen T. Kaegi Regulatory Assurance Manager LaSalle County Station

Enclosure

cc: Regional Administrator - NRC Region III NRC Senior Resident Inspector - LaSalle County Station

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OPERATING DATA REPORT

| DOCKET NO. | 50-373 | , |
|--------------|------------------|---------|
| UNIT NAME | LaSalle 1 | |
| DATE | October 10, 2003 | <u></u> |
| COMPLETED BY | Stevie Du Pont | |
| TELEPHONE | (815) 415-2197 | |

REPORTING PERIOD: September 2003

| 1. | Design Electrical Rating | 1,154.00 |
|----|---------------------------------------|----------|
| 2. | Maximum Dependable Capacity (MWe-Net) | 1,111.00 |

| | | <u>This Month</u> | <u>Yr-to-Date</u> | <u>Cumulative</u> |
|----|--|-------------------|-------------------|-------------------|
| 3. | Number of Hours the Reactor was Critical | 720.00 | 6,551.00 | 122,196.20 |
| 4. | Number of Hours Generator On-line | 720.00 | 6,551.00 | 119,967.90 |
| 5. | Reserve Shutdown Hours | 0.00 | 0.00 | 1.00 |
| 6. | Net Electrical Energy Generated (MWHrs) | 813,288.00 | 7,315,098.00 | 120,858,259.0 |

UNIT SHUTDOWNS

| No. | Date | Type F: Forced S: Scheduled | Duration (Hours) | Reason 1 | Methoc Shutti Down | l of ng 2 | Cause & Corrective Action Comments |
|--|---|---|---------------------|----------|-------------------------------|--|---|
| 1 Rea A B C D E F | son: Equipmen Maintenan Refueling Regulator Operator T Administra | t Failure (Expla ice or Test y Restriction fraining & Licer ation | in) nse Exami | ination | 2 Meth 2 3 4 5 | nod: Man Man Auto Conf Othe | ual ual Trip/Scram omatic Trip/Scram tinuation er (Explain) |

- G Operational Error (Explain)
- H Other (Explain)

SUMMARY: LaSalle Unit 1 operated at full power for the month of September 2003, with the exception of the following: September 14 - Power was reduced to 1000 MWe to maintain condensate booster pump pressure due to isolation of the 14B feedwater heater. The level transient was caused by level perturbations resulting from the emergency drain valve cycling to compensate for the slow response of the normal drain valve. The normal drain valve was adjusted and the unit was returned to full power on September 16, 2003.

UNIQUE REPORTING REQUIREMENTS FOR UNIT ONE

1. Challenges other than routine surveillance testing to Safety/Relief Valve Operations - None

OPERATING DATA REPORT

| 50-374 | • • |
|------------------|---|
| LaSalle 2 | |
| October 10, 2003 | |
| Stevie Du Pont | |
| (815) 415-2197 | |
| | 50-374 LaSalle 2 October 10, 2003 Stevie Du Pont (815) 415-2197 |

REPORTING PERIOD: September 2003

2. Maximum Dependable Capacity (MWe-Net)

| 1. | Design | Electrical | Rating |
|----|--------|------------|--------|
| •• | Design | LICOUIDAI | ruung |

| | | <u>This Month</u> | <u>Yr-to-Date</u> | <u>Cumulative</u> |
|----|--|-------------------|-------------------|-------------------|
| 3. | Number of Hours the Reactor was Critical | 720.00 | 5,677.72 | 113,714.32 |
| 4. | Number of Hours Generator On-line | 681.38 | 5,554.45 | 112,583.85 |
| 5. | Reserve Shutdown Hours | 0.00 | 0.00 | 0.00 |
| 6. | Net Electrical Energy Generated (MWHrs) | 732,294.00 | 6,165,217.00 | 114,490,658.0 |

UNIT SHUTDOWNS

| No. | Date | Type F: Forced S: Scheduled | Duration (Hours) | Reason 1 | Method of Shutting Down 2 | Cause & Corrective Action Comments |
|-------|------------|-----------------------------------|---------------------|----------|---------------------------------|---|
| L2F38 | 09/13/2003 | F | 38.62 | A | 5 | Generator was taken off-line to replace failed master trip solenoid. The reactor was not shutdown while the generator was off- line. |

1

Reason:

- A Equipment Failure (Explain)
- B Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training & License Examination
- F Administration
- G Operational Error (Explain)
- H Other (Explain)

2 Method:

- 1 Manual
- 2 Manual Trip/Scram
- 3 Automatic Trip/Scram

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- 4 Continuation
- 5 Other (Explain)

SUMMARY: LaSalle Unit 2 operated at full power for the month of September 2003, with the exception of the following: September 13 - Power was reduced and the main generator was taken off line to accomplish scheduled rod sequence exchange and address other unit material condition and maintenance issues. The activities included scram timing, repairs to two control rod hydraulic control units, replacement of the master trip solenoid valve, repairs to degraded switchyard equipment and testing the generator for hydrogen leakage. The main generator was returned to the grid on September 15 and the unit was returned to full power on September 18, 2003.

UNIQUE REPORTING REQUIREMENTS FOR UNIT TWO

1. Challenges other than routine surveillance testing to Safety/Relief Valve Operations - None