

COMMONWEALTH EDISON COMPANY
DOCKET NO. 50-373
LA SALLE COUNTY STATION, UNIT 1
AMENDMENT TO FACILITY OPERATING LICENSE

Amendment 17
License No. NPF-11

1. The Nuclear Regulatory Commission (the Commission or the NRC) having found that:
 - A. The application for amendment filed by the Commonwealth Edison Company, dated May 25, 1984, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the regulations of the Commission;
 - C. There is reasonable assurance: (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations set forth in 10 CFR Chapter I;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment and paragraph 2.C.(2) of the Facility Operating License No. NPF-11 hereby amended to read as follows:

(2) Technical Specifications and Environmental Protection Plan

The Technical Specifications contained in Appendix A, as revised through Amendment No. 17, and the Environmental Protection Plan contained in Appendix B, are hereby incorporated in the license. The license shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. This amendment is effective as of date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Original signed by

A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing

Enclosure:
Changes to the Technical
Specifications

Date of Issuance: JUL 03 1984

ASB
DL:LB#2/PM
ABournea:bdm
6/7/84

ASB
DL:LB#2/LA
EHylton
6/7/84

AS
DL:LB#2/BC
ASchwencer
6/7/84

*With change
to Environmental
Consideration*
OELD
CWoodhead
6/26/84

ENCLOSURE TO LICENSE AMENDMENT NO. 17
FACILITY OPERATING LICENSE NO. NPF-11
DOCKET NO. 50-373

Replace the following page of the Appendix "A" Technical Specifications with the enclosed page. The revised page is identified by Amendment number and contain a vertical line indicating the area of change.

REMOVE

3/4 3-15

INSERT

3/4 3-15

TABLE 3.3.2-2
ISOLATION ACTUATION INSTRUMENTATION SETPOINTS

<u>TRIP FUNCTION</u>	<u>TRIP SETPOINT</u>	<u>ALLOWABLE VALUE</u>
<u>AUTOMATIC INITIATION</u>		
1. <u>PRIMARY CONTAINMENT ISOLATION</u>		
a. Reactor Vessel Water Level		
1) Low, Level 3	> 12.5 inches*	> 11.0 inches*
2) Low Low, Level 2	> -50 inches*	> -57 inches*
b. Drywell Pressure - High	< 1.69 psig	< 1.89 psig
c. Main Steam Line		
1) Radiation - High	< 3.0 x full power background.	< 3.6 x full background
2) Pressure - Low	> 854 psig	> 834 psig
3) Flow - High	< 111 psid	< 116 psid
d. Main Steam Line Tunnel Temperature - High	< 140°F	< 146°F
e. Main Steam Line Tunnel Δ Temperature - High	< 36 °F	< 42°F
f. Condenser Vacuum - Low	> 7 inches Hg vacuum	> 5.5 inches Hg vacuum
2. <u>SECONDARY CONTAINMENT ISOLATION</u>		
a. Reactor Building Vent Exhaust Plenum Radiation - High	< 10 mr/hr	< 15 mr/hr
b. Drywell Pressure - High	< 1.69 psig	< 1.89 psig
c. Reactor Vessel Water Level - Low Low, Level 2	> -50 inches*	> -57 inches*
d. Fuel Pool Vent Exhaust Radiation - High	< 10 mr/hr	< 15 mr/hr
3. <u>REACTOR WATER CLEANUP SYSTEM ISOLATION</u>		
a. ΔFlow - High	< 70 gpm	< 87.5 gpm
b. Heat Exchanger Area Temperature - High	< 181°F	< 187°F
c. Heat Exchanger Area Ventilation ΔT - High	< 85°F	< 91°F
d. Pump Area Temperature - High	< 116°F	< 122°F
e. Pump Area Ventilation ΔT - High	< 13°F	< 19°F
f. SLCS Initiation	NA	NA
g. Reactor Vessel Water Level - Low Low, Level 2	> -50 inches*	> -57 inches*

LA SALLE - UNIT 1

3/4 3-15

Amendment No. 17

COMMONWEALTH EDISON COMPANY
DOCKET NO. 50-374
LA SALLE COUNTY STATION, UNIT 2
AMENDMENT TO FACILITY OPERATING LICENSE

Amendment 2
License No. NPF-18

1. The Nuclear Regulatory Commission (the Commission or the NRC) having found that:
 - A. The application for amendment filed by the Commonwealth Edison Company, dated May 25, 1984, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the regulations of the Commission;
 - C. There is reasonable assurance: (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations set forth in 10 CFR Chapter I;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment and paragraph 2.C.(2) of the Facility Operating License No. NPF-18 hereby amended to read as follows:

(2) Technical Specifications and Environmental Protection Plan

The Technical Specifications contained in Appendix A, as revised through Amendment No. 2, and the Environmental Protection Plan contained in Appendix B, are hereby incorporated in the license. The license shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. This amendment is effective as of date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Original signed by

A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing

Enclosure:
Changes to the Technical
Specifications

Date of Issuance: JUL 03 1984

AB
DL:LB#2/PM
ABournia:bdm
6/7/84

BY
DL:LB#2/LA
EHylton
6/7/84

AS
DL:LB#2/BC
ASchwencer
6/21/84

Andrew Woodhead
OELB
CWoodhead
6/29/84

ENCLOSURE TO LICENSE AMENDMENT NO. 2
FACILITY OPERATING LICENSE NO. NPF-18
DOCKET NO. 50-374

Replace the following page of the Appendix "A" Technical Specifications with the enclosed page. The revised page is identified by Amendment number and contain a vertical line indicating the area of change.

REMOVE

3/4 3-15

INSERT

3/4 3-15

TABLE 3.3.2-2

ISOLATION ACTUATION INSTRUMENTATION SETPOINTS

<u>TRIP FUNCTION</u>	<u>TRIP SETPOINT</u>	<u>ALLOWABLE VALUE</u>
<u>A. AUTOMATIC INITIATION</u>		
1. <u>PRIMARY CONTAINMENT ISOLATION</u>		
a. Reactor Vessel Water Level		
1) Low, Level 3	> 12.5 inches*	> 11.0 inches*
2) Low Low, Level 2	> -50 inches*	> -57 inches*
b. Drywell Pressure - High	< 1.69 psig	< 1.89 psig
c. Main Steam Line		
1) Radiation - High	< 3.0 x full power background	< 3.6 x full background
2) Pressure - Low	> 854 psig	> 834 psig
3) Flow - High	< 111 psid	< 116 psid
d. Main Steam Line Tunnel		
Temperature - High	< 140°F	< 146°F
e. Main Steam Line Tunnel		
Δ Temperature - High	< 36°F	< 42°F
f. Condenser Vacuum - Low	> 7 inches Hg vacuum	> 5.5 inches Hg vacuum
2. <u>SECONDARY CONTAINMENT ISOLATION</u>		
a. Reactor Building Vent Exhaust		
Plenum Radiation - High	< 10 mr/h	< 15 mr/h
b. Drywell Pressure - High	< 1.69 psig	< 1.89 psig
c. Reactor Vessel Water		
Level - Low Low, Level 2	> -50 inches*	> -57 inches*
d. Fuel Pool Vent Exhaust		
Radiation - High	< 10 mr/h	< 15 mr/h
3. <u>REACTOR WATER CLEANUP SYSTEM ISOLATION</u>		
a. ΔFlow - High	< 70 gpm	< 87.5 gpm
b. Heat Exchanger Area Temperature		
- High	< 181°F	< 187°F
c. Heat Exchanger Area Ventilation		
ΔT - High	< 85°	< 91°F
d. Pump Area Temperature - High	< 116°F	< 122°F
e. Pump Area Ventilation ΔT - High	< 13°F	< 19°F
f. SLCS Initiation	N.A.	N.A.
g. Reactor Vessel Water Level -		
Low Low, Level 2	> -50 inches*	> -57 inches*