



Commonwealth Edison
 125 South Clark Street, Chicago, Illinois
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 Chicago, Illinois 60690-0767

September 11, 1992

U.S. Nuclear Regulatory Commission
 ATTN: Document Control Desk
 Washington, D.C. 20555

Subject: Byron Nuclear Power Stations Units 1 and 2
Byron Station Security Plan
MRC Docket Nos. 50-454 & 50-455
TAC Nos. 65282/65283

Enclosed are the original and three (3) copies of Revision 38 of the Byron Nuclear Power Station Security Plan. This revision adds the Alternate Perimeter Alarm Reporting System and the Redundant Access Control System to the security plan.

Pursuant to 10CFR 50.4, the signed original and three copies of the security plan revisions are being provided to your office. A copy of this letter and two copies of the security plan revisions are being sent to Region III.

We have concluded that these changes do not decrease the safeguards effectiveness of the plan. These enclosures contain Safeguards Information which must be protected from public disclosure pursuant to 10CFR 73.21.

Sincerely,

Terrence D. Sampson
 for Thomas J. Kovach
 Nuclear Licensing Manager

Enclosures

cc: A. B. Davis (w/two encls.)

copy # PC47759521

THE ENCLOSURE CONTAINS SAFEGUARDS INFORMATION
Upon separation, this page is decontrolled

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