

NSIR REVIEW - TAC D92704

10 CFR 50.54(p)(2) CHANGES TO SECURITY PLAN

EXELON GENERATION

R.E. GINNA NUCLEAR POWER PLANT

DOCKET NO. 50-244 AND 72-67

LICENSE NO. DPR-18

1.0 INTRODUCTION

By letter dated August 12, 2015 (Agencywide Documents Access and Management System Accession No. ML15232A521), Exelon Generation, LLC. submitted the R. E. Ginna Nuclear Power Plant's Revision 8 to their security plans (Physical Security Plan, Safeguards Contingency Plan, and Training and Qualification Plan) dated July 24, 2015, under the provisions of Title 10 of the *Code of Federal Regulations* (10 CFR) 50.54(p)(2).

The review of the Licensee security plan was conducted consistent with the applicable requirements of 10 CFR Part 73 as well as the guidance contained within the Office of Nuclear Security and Incident Response (NSIR) Procedure LIC 800 "Security Review Procedure for 10 CFR 50.54(p)(2)" and the U.S. Nuclear Regulatory Commission (NRC)-endorsed Nuclear Energy Institute (NEI) 03-12, Revision 7, Template for Security Plans as appropriate.

2.0 REGULATORY EVALUATION

Pursuant to 10 CFR 50.54(p)(2): "the licensee may make changes to the plans without prior Commission approval if the changes do not decrease the safeguards effectiveness of the security plans. The licensee must submit a report to the NRC containing the description of each change, within two months after changes are made."

The NRC staff review consisted of determining whether the licensee properly concluded that changes did not decrease the safeguards effectiveness of the Commission-approved security plans.

3.0 TECHNICAL EVALUATION

The reviewer compared these changes with the previous Revision 7 of the security plan, which was dated October 12, 2014, and referred to the guidance documents listed above.

Reviewer Action: The reviewer noted that Exelon Generation, LLC security plans, Revision 8 contained several changes for R. E. Ginna's Nuclear Power Plant.

The following items were noted:

- a. The licensee revised Sections 15.5.1 and 15.3 of the PSP, to address inclusion of an additional Intrusion Detection and Assessment System.
- b. The licensee revised Sections 11.1 and 11.2 of the PSP, to address the inclusion of a tactical vehicle barrier delay system.

