



NMP1L3682

10 CFR 50
10 CFR 51
10 CFR 54

March 25, 2026

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Nine Mile Point Nuclear Station, Unit 1
Renewed Facility Operating License No. DPR-63
NRC Docket No. 50-220

Subject: Application for Subsequent Renewed Operating License

- References:
1. Letter from D.T. Gudger (Exelon Generation Company, LLC) to U.S. NRC, "Request for Exemptions from 10 CFR 2.109(b)," dated September 11, 2020 (ML20255A001)
 2. Letter from M.L. Marshall, Jr. (U.S. NRC) to D.P. Rhoades (Exelon Generation Company, LLC), "Nine Mile Point Nuclear Station, Unit 1 - Exemption from the Requirements of 10 CFR Part 2, Section 2.109(b) Related to Submission of Subsequent License Renewal Application (EPID L-2020-LLE-0146)," dated April 9, 2021 (ML21061A050)

Pursuant to the *Code of Federal Regulations*, Title 10, Parts 50, 51, and 54, Constellation Energy Generation, LLC (CEG) hereby applies for the renewal of the Nine Mile Point Nuclear Station, Unit 1 (NMP1), Renewed Facility Operating License No. DPR-63. The existing NMP1 Renewed Facility Operating License, No. DPR-63, is currently set to expire at midnight on August 22, 2029.

CEG seeks to extend the operating term by 20 years beyond the current renewed license expiration date.¹

The enclosed Subsequent License Renewal Application (SLRA) contains the information required by the License Renewal regulations set forth in 10 CFR Parts 54 and 51. In Reference 1, CEG (formerly Exelon Generation Company, LLC) requested exemption from 10 CFR 2.109(b), "Effect of timely renewal application," which provides timely renewal

¹ Continued operations align with, and are subject to, New York State's ongoing purchase of the environmental attributes associated with energy produced by Constellation's existing nuclear facilities in New York, including NMP1, utilizing a formula approved by the New York Public Service Commission that adequately accounts for the value of their emissions free generation to meet the State's climate change initiatives.

protection to licensees that submit sufficient license renewal applications at least five years before the expiration of the existing license. Specifically, CEG requested that it be permitted to submit the NMP1 SLRA no later than three years prior to the expiration of the station's operating license and still receive timely renewal protection under 10 CFR 2.109(b). In Reference 2, the NRC approved exemption from 10 CFR Part 2, Section 2.109(b) for NMP1. The NMP1 SLRA meets the timeliness allowance approved in Reference 2.

As required by 10 CFR 54.21(b), current licensing basis changes which have a material effect on the content of this application will be submitted at least annually while the application is under NRC review, and at least three months prior to the scheduled completion of the NRC review.

Appendix A, Section A.5, of the enclosed NMP1 SLRA provides a list of commitments made in this application. This list will be updated as required throughout the SLRA review process.

Should you have any questions regarding this submittal, please contact Ms. Lydia S. Dworakowski at (779) 231-5682 or by email at lydia.dworakowski@constellation.com.

I declare under penalty of perjury that the foregoing is true and correct. Executed on the 25th day of March 2026.

Respectfully,

Christopher D. Wilson
License Renewal Director
Constellation Energy Generation, LLC

Enclosures:

1. Nine Mile Point Nuclear Station, Unit 1 Subsequent License Renewal Application, Sections 1 through 4 and Appendices A through D
2. Nine Mile Point Nuclear Station, Unit 1 Subsequent License Renewal Application, Appendix E, Applicant's Environmental Report – Subsequent Operating License Renewal Stage

cc: NRC Regional Administrator, Region I
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