

RS-12-024

February 7, 2012

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

Clinton Power Station, Unit 1
Facility Operating License No. NPF-62
NRC Docket No. 50-461

Subject: Update to Voluntary Response to NRC Regulatory Issue Summary 2011-06,
"Pre-Application Communication and Voluntary Submittal of Schedule for Future
Molybdenum-99 Facility Licensing Actions for NRC Review"

Reference: Letter from D. M. Gullott (Exelon Generation Company, LLC (EGC)) to U. S.
NRC, "Voluntary Response to NRC Regulatory Issue Summary 2011-06,
'Pre-Application Communication and Voluntary Submittal of Schedule for Future
Molybdenum-99 Facility Licensing Actions for NRC Review,'" dated September 13, 2011

In the referenced letter, Exelon Generation Company, LLC (EGC) detailed plans regarding the scheduling of application submissions, environmental reviews, construction plans, and other pre-application activities associated with molybdenum-99 isotope utilization, production and processing for Clinton Power Station, Unit 1 (CPS). Subsequent to the submittal of the referenced letter, EGC has suspended the pursuit of the production of molybdenum-99 at CPS and all other EGC facilities. Consequently, EGC currently has no plans to submit any of the license amendment requests or other documents discussed in the referenced letter.

This letter contains no new regulatory commitments. If you have any questions concerning this letter, please contact Mr. Mitchel A. Mathews at (630) 657-2819.

Respectfully,



David M. Gullott
Manager – Licensing
Exelon Generation Company, LLC