Mr. Patrick Daly Senior Vice President and General Manager Zion Solutions LLC 101 Shiloh Blvd. Zion, IL 60099-2797

SUBJECT: NOTIFICATION OF TRANSPORTATION OF RADIOACTIVE MATERIAL

QUANTITIES OF CONCERN PURSUANT TO ORDER EA-09-204

Dear Mr. Daly:

By letter dated July 19, 2012, Zion Solutions (ZS) notified the U.S. Nuclear Regulatory Commissino (NRC) of ZS intent to ship Radioactive Material Quantities of Concern (RAMQC) as required by NRC Order EA-09-204, "Increased Controls for Licensees that Possess Sources Containing Radioactive Material Quantities of Concern."

On July 19, 2005, the NRC issued Order EA-05-006, "Issuance of Order for Additional Security Measures on the Transportation of Radioactive Material Quantities of Concern," to Zion Nuclear Power Station. You are reminded to comply with the requirements of this Order for the shipment of RAMQC.

If you have any questions regarding this matter, please contact John Hickman at (301) 415-3017 or <a href="mailto:John.Hickman@nrc.gov">John.Hickman@nrc.gov</a>.

Sincerely,

## /RA/

Bruce Watson, Chief
Reactor Decommissioning Branch
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

and Environmental Management Programs

Docket Nos.: 50-295 & 50-304

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