

10 CFR 19.13

April 22, 2014

ZS-2014-0106

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

Zion Nuclear Power Station, Units 1 and 2
Facility Operating License Nos. DPR-39 and DPR-48
NRC Docket Nos. 50-295 and 50-304

Subject: Revised 2013 Occupational Radiation Exposure Individual Report

Zion Station is a permanently shutdown facility and decommissioning is in progress. There were 108 individuals who received greater than or equal to 100 mRem for the calendar year 2013. In accordance with the 10 CFR 19.13, ZionSolutions, LLC provided an annual report to each individual whose occupational dose exposure exceeds 100 mRem.

The revised report includes two additional individuals who received greater than or equal to 100 mRem for the calendar year 2013. The two individuals completed their assignments in 2013 but were not deactivated in the system until January 2, 2014. This caused the update to roll into 2014 which was an error. Corrective actions are in progress to prevent recurrence, and the two individuals received the reports required by 10 CFR 19.13.

There are no new regulatory commitments in this submittal.

If you have any questions concerning this letter, please contact Marvin Manninen, RP Technical Manager, at (224) 789-4195.

Respectfully,


Gerard van Noordennen
Vice President Regulatory Affairs
ZionSolutions, LLC

cc: John Hickman, U.S. NRC Senior Project Manager
Service List

FSMEZD

Zion Nuclear Power Station, Unit 1 and 2 License Transfer Service List

cc:

Alan Parker
President Projects Group
EnergySolutions
1009 Commerce Park Drive, Ste. 100
Oak Ridge, TN 37830

Russ Workman
General Counsel
EnergySolutions
423 West 300 South, Ste. 200
Salt Lake City, UT 84101

John Sauger
Senior VP & General Manager
ZionSolutions, LLC
101 Shiloh Boulevard
Zion, IL 60099

Alwyn C. Settles
Section Head, Nuclear Facility Inspection
Bureau of Nuclear Facility Safety
Illinois Emergency Management Agency
1011 North St., PO Box 250
Mazon, IL 60444

Gary Bouchard
VP Ops, Engineering, and
Decommissioning Plant Manager
ZionSolutions, LLC
101 Shiloh Boulevard
Zion, IL 60099

Kent McKenzie
Emergency Management Coordinator
Lake County Emergency Management Agency
1303 N. Milwaukee Avenue
Libertyville, IL 60048-1308

Gerard van Noordennen
VP Regulatory Affairs
ZionSolutions, LLC
101 Shiloh Boulevard
Zion, IL 60099

Regional Administrator
U.S. NRC, Region III
2443 Warrenville Road
Lisle, IL 60532-4352

Dan Shrum
Senior VP Regulatory Affairs
EnergySolutions
423 West 300 South, Ste. 200
Salt Lake City, UT 84101

John E. Matthews
Morgan, Lewis & Bockius LLP
1111 Pennsylvania Avenue, NW
Washington, DC 20004