

**From:** [Edwards, Rhex](#)  
**To:** [gpvannoordennen@energysolutions.com](mailto:gpvannoordennen@energysolutions.com)  
**Cc:** [Hills, David](#); [Conway, Kimberly](#); [Orth, Steven](#); [Bonano, Gene](#)  
**Subject:** ZNPS: CY2022 Inspection Plan  
**Date:** Wednesday, January 26, 2022 10:31:50 AM

---

Dear Mr. van Noordennen,

In accordance with Inspection Manual Chapter (IMC) 2561, "Decommissioning Power Reactor Inspection Program," the NRC Region III staff developed an inspection plan for the Zion Nuclear Power Station for calendar year 2022. The inspection plan is based on your current performance and your planned decommissioning activities for the site in January through December 2022. Below is a list of the periodic inspection procedures we expect to use during our inspections. The procedures used during each inspection will depend on the specific activities being conducted at the site. Additional discretionary inspection procedures may be used if decommissioning activities warrant. We will gladly discuss any questions you may have regarding this plan. If you have questions, please contact me at (630) 829-9722. If you have questions related to security inspections, please contact the Plant Support Branch Chief at 630-829-9500.

Sincerely,

Rhex Edwards

<b>Inspection Procedure No.</b>	<b>Title</b>
<b>IP 37801</b>	Safety Reviews, Design Changes, and Modifications at Permanently Shutdown Reactors
<b>IP 40801</b>	Self-Assessment, Auditing, and Corrective Action at Permanently Shutdown Reactors
<b>IP 64704</b>	Fire Protection Program at Permanently Shutdown Reactors
<b>IP 71801</b>	Decommissioning Performance and Status Review at Permanently Shutdown Reactors
<b>IP 83750</b>	Occupational Radiation Exposure at Permanently Shutdown Reactors
<b>IP 83801</b>	Inspection of Final Surveys at Permanently Shutdown Reactors
<b>IP 84750</b>	Radioactive Waste Treatment and Effluent and Environmental Monitoring
<b>IP 86750</b>	Solid Radioactive Waste Management and Transportation of Radioactive Materials

Rhex Edwards  
Senior Health Physicist  
Division of Nuclear Materials Safety  
U.S. NRC Region III  
630-829-9722