

February 25, 2014

Mr. Brian Martin, Quality Assurance Manager
Pentair Valves and Controls
55 Cabot Boulevard
Mansfield, MA 02048

SUBJECT: NUCLEAR REGULATORY COMMISSION INSPECTION REPORT
NO. 99901431/2013-201 AND NOTICE OF NONCONFORMANCE

Dear Mr. Martin:

Thank you for your December 26, 2013, letter in response to the Notice of Nonconformance (NON) that were discussed in the subject U.S. Nuclear Regulatory Commission (NRC) inspection report (IR).

We reviewed your letter and found that it is not fully responsive to several of the issues discussed in IR No. 99901431/2013-201. Specifically, your follow-up response to NON 99901431/2013-201-01, NON 99901431/2013-201-02, NON 99901431/2013-201-04, NON 99901431/2013-201-05, and NON 99901431/2013-201-06 failed to provide a clear explanation of how Pentair is going to address these deficiencies and a conclusion that similar deficiencies do not exist. Also, the response did not describe which controls Pentair will have in place and how these controls are going to be implemented to preclude repetition of similar findings. Please clarify your response to address these concerns.

Please provide a written statement or explanation to the U.S. Nuclear Regulatory Commission, Attn: Document Control Desk, Washington, DC 20555-0001, with a copy to the Chief, Mechanical Vendor Inspection Branch, Division of Construction Inspection and Operational Programs, Office of New Reactors, within 30 days of the date of this letter.

In accordance with Title 10 of the *Code of Federal Regulation* (10 CFR) 2.390 "Public Inspections, Exemptions, Requests for Withholding," of the NRC's "Rules of Practice," a copy of this letter, its enclosure(s), and your response will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System, accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>. To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be made available to the Public without redaction.

If personal privacy or proprietary information is necessary to provide an acceptable response, then please provide a bracketed copy of your response that identifies the information that should be protected and a redacted copy of your response that deletes such information. If you request that such material is withheld from public disclosure, you must specifically identify the portions of your response that you seek to have withheld and provide in detail the bases for your claim (e.g., explain why the disclosure of information will create an unwarranted invasion of personal privacy or provide the information required by 10 CFR 2.390(b) to support a request for

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withholding confidential commercial or financial information). If safeguards information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21 "Protection of Safeguards Information: Performance Requirements."

Please contact Mr. Jonathan Ortega-Luciano via electronic mail at jonathan.ortega-luciano@nrc.gov, if you have any questions or need assistance regarding this matter.

Sincerely,

/RA/

Edward H. Roach, Chief
Mechanical Vendor Inspection Branch
Division of Construction Inspection
and Operational Programs
Office of New Reactors

Docket No.: 99901431

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Mechanical Vendor Inspection Branch
Division of Construction Inspection
and Operational Programs
Office of New Reactors

Docket No.: 99901431

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NAME	JOrtega-Luciano	ERoach
DATE	02/24/2014	02/25/2014

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