

April 3, 2015

Mr. Timothy Franchuk, Quality Director  
Curtiss-Wright Flow Control Company  
QualTech NP Division  
4600 East Tech Drive  
Cincinnati, OH 45245

SUBJECT: VENDOR INSPECTION OF THE QUALTECH NP – DIVISION OF  
CURTISS-WRIGHT FLOW CONTROL COMPANY – CINCINNATI, OHIO

Dear Mr. Franchuk:

This letter documents the Nuclear Regulatory Commission (NRC) staff's plan to perform an inspection of Curtiss-Wright Flow Control Company – QualTech NP Division to review implementation of your quality assurance program in accordance with Title 10 of the *Code of Federal Regulations* Part 50, Appendix B, as it pertains to testing and qualification of components for the U.S. Advanced Passive 1000 (AP 1000) reactor design. The inspection will focus on qualification activities associated with the AP 1000's Class 1E dc and uninterruptible power supply system. As discussed in an email on March 31, 2015, the inspectors plan to arrive at your facility on Monday, May 11, 2015, and will conduct the inspection through Friday, May 15, 2015. Subsequent to the inspection, a report will be issued and transmitted to you via letter. The lead inspector for this effort is Stacy Smith; you may contact her at (301) 415-6025 or via electronic mail at [stacy.smith@nrc.gov](mailto:stacy.smith@nrc.gov).

The following docket number has been assigned to your facility: 99901414. Please reference this number on any correspondence sent to the NRC.

Sincerely,

**/RA/** (EHuang for)

Richard A. Rasmussen, Chief  
Electrical Vendor Inspection Branch  
Division of Construction Inspection  
and Operational Programs  
Office of New Reactors

Docket No.: 99901414

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**ADAMS ACCESSION #: ML15093A161** \*Concurred via e-mail NRO-002

<b>OFFICE</b>	NRO/DCIP/EVIB	NRO/DCIP/EVIB
<b>NAME</b>	SSmith*	RRasmussen (EHuang for)
<b>DATE</b>	04/03/15	04/03/15

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