

April 29, 2014

Mr. Jay Gardiner, Quality Assurance Manager  
Curtiss Wright Flow Control Company,  
Electro-Mechanical Division (EMD)  
1000 Wright Way  
Cheswick, PA 15024

SUBJECT: VENDOR INSPECTION OF CURTISS WRIGHT FLOW CONTROL COMPANY,  
ELECTRO-MECHANICAL DIVISION

Dear Mr. Gardiner:

This letter documents the Nuclear Regulatory Commission (NRC) staff's plan to perform an inspection of the Curtiss-Wright Flow Control Company, Electro-Mechanical Division's Appendix B to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 50 quality assurance and 10 CFR Part 21 programs as they pertain to activities conducted at your facility related to the design, manufacture, and qualification testing of the reactor coolant pumps for the AP1000 reactor design. As discussed during the conference call on April 3, 2014, the inspectors plan to arrive at your facility, on Monday, June 23, 2014, and will conduct an inspection through Friday, June 27, 2014. Subsequent to the inspection, a report will be issued and transmitted to you via letter. The lead inspector for this effort is Mr. Brent Clarke; you may contact him at 301-415-6660 or via electronic mail at Brent.Clarke@nrc.gov.

The following docket number has been assigned to your facility: 99901383. Please reference this number on any correspondence sent to the NRC.

Sincerely,

**/RA/**

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

Docket No.: 99901383

April 29, 2014

Mr. Jay Gardiner, Quality Assurance Manager  
Curtiss Wright Flow Control Company,  
Electro-Mechanical Division (EMD)  
1000 Wright Way  
Cheswick, PA 15024

SUBJECT: VENDOR INSPECTION OF CURTISS WRIGHT FLOW CONTROL COMPANY,  
ELECTRO-MECHANICAL DIVISION

Dear Mr. Gardiner:

This letter documents the Nuclear Regulatory Commission (NRC) staff's plan to perform an inspection of the Curtiss-Wright Flow Control Company, Electro-Mechanical Division's Appendix B to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 50 quality assurance and 10 CFR Part 21 programs as they pertain to activities conducted at your facility related to the design, manufacture, and qualification testing of the reactor coolant pumps for the AP1000 reactor design. As discussed during the conference call on April 3, 2014, the inspectors plan to arrive at your facility, on Monday, June 23, 2014, and will conduct an inspection through Friday, June 27, 2014. Subsequent to the inspection, a report will be issued and transmitted to you via letter. The lead inspector for this effort is Mr. Brent Clarke; you may contact him at 301-415-6660 or via electronic mail at Brent.Clarke@nrc.gov.

The following docket number has been assigned to your facility: 99901383. Please reference this number on any correspondence sent to the NRC.

Sincerely,

*/RA/*

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

Docket No.: 99901383

**DISTRIBUTION:**

ASakadales  
YDiaz-Castillo  
PPrescott  
AArmstrong  
JHoncharik

ADAMS ACCESSION No.: ML14119A295 NRC-002

OFFICE	NRO/DCIP/MVIB	NRO/DCIP/MVIB
NAME	BCLARKE	EROACH
DATE	04/29/2014	04/29/2014

OFFICIAL RECORD COPY