



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

January 13, 2025

Greg Morton  
Chief Technical Officer and Quality  
Assurance Manager  
Analysis & Measurement Services Corporation  
Measurement Services Corporation  
9119 Cross Park Drive  
Knoxville, TN 37923

SUBJECT: VENDOR INSPECTION OF ANALYSIS & MEASUREMENT SERVICES  
CORPORATION'S QUALITY ASSURANCE PROGRAM AND TITLE 10 OF  
THE CODE OF FEDERAL REGULATIONS PART 21 PROGRAM  
IMPLEMENTATION

Dear Mr. Morton:

This letter documents the U.S. Nuclear Regulatory Commission (NRC) staff's plan to perform an inspection of Analysis & Measurement Services Corporation's Appendix B, "Quality Assurance Program Criteria for Nuclear Power Plants and Reprocessing Plants," to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 50, "Domestic Licensing of Production and Utilization Facilities," quality program and 10 CFR Part 21, "Reporting of Defects and Noncompliance," program as they pertain to activities conducted at your facility related to the supply of AMS's Online Monitoring Technology software and services for facilities regulated by the NRC. As discussed via electronic mail on December 12, 2024, the NRC inspection team plans to arrive at your facility on Monday, January 27, 2025, and will conduct an inspection through Thursday, January 30, 2025. After the inspection, a report will be issued and transmitted to you via letter.

The lead inspector for this effort is Mr. Aaron Armstrong; you may contact him at (301) 415-8396 or via electronic mail at [aaron.armstrong@nrc.gov](mailto:aaron.armstrong@nrc.gov).

The following docket number has been assigned to your facility: 99902075. Please reference this number on any correspondence sent to the NRC.

Sincerely,

A handwritten signature in black ink, appearing to read "Kerri Kavanagh".

Signed by Kavanagh, Kerri  
on 01/13/25

Kerri Kavanagh, Chief  
Quality Assurance and Vendor Inspection Branch  
Division of Reactor Oversight  
Office of Nuclear Reactor Regulation

Docket No.: 99902075

SUBJECT: VENDOR INSPECTION OF ANALYSIS & MEASUREMENT SERVICES CORPORATION'S QUALITY ASSURANCE PROGRAM AND TITLE 10 OF THE CODE OF FEDERAL REGULATIONS PART 21 PROGRAM IMPLEMENTATION Date: January 13, 2025

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**ADAMS Accession No.: ML25008A269**      NRR-106

<b>OFFICE</b>	NRR/DRO/IQVB	NRR/DRO/IQVB
<b>NAME</b>	AArmstrong	KKavanagh
<b>DATE</b>	1/10/2025	1/13/2025

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