

## Melanie Levesque

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**From:** Moreno, Pati (NFESC) [pati.moreno@navy.mil]  
**Sent:** Tuesday, March 10, 2009 9:18 AM  
**To:** Melanie Levesque  
**Subject:** Navy Assessment - Air Toxics  
**Signed By:** patti.moreno@navy.mil

Ms. Levesque,

This email addresses the status of Air Toxics Limited of Folsom, California in the Navy Environmental Restoration (ER) Quality Assurance (QA) Program as administered by the Naval Facilities Engineering Service Center (NFESC).

NAVSEA 04XQ conducted a laboratory assessment of Air Toxics Limited located at 180 Blue Ravine Road Suite B, in Folsom, California as a support service to the Naval Facilities Engineering Service Center (NFESC). The general conclusion of the assessment is that the laboratory has successfully completed the evaluation for the parameters summarized in NAVSEA 04XQ letters Ser 04XQ (LABS)/022 dated February 22, 2009; these results are applicable to the Navy ER QA Program administered by NFESC. Based on the outcome of the assessment, a re-evaluation of your laboratory under the Navy ER QA Program will be due not later than June 12, 2010.

The outcome of this assessment does not guarantee the delivery of any analytical samples, and is facility specific (i.e. is not applicable to an affiliated or subcontract laboratory). The Navy reserves the right to conduct additional laboratory assessments. The outcome of the assessment may result in the addition or removal of parameters listed in the original scope of review, or reclassification from successful to unsuccessful.

Please contact me if there are parameters not presented on the table in the aforementioned NAVSEA letter that the laboratory expects to run on a routine basis in support of Navy environmental restoration projects. In these circumstances the laboratory's capability to run the tests will be assessed and the table will be modified accordingly. Any other questions concerning the information provided should also be directed to me.

Sincerely,  
Pati Moreno  
NFESC ER QA Program Coordinator  
PH: (805) 982-1659 Fax: (805) 982-4304  
Email: pati.moreno@navy.mil



DEPARTMENT OF THE NAVY

NAVAL SEA SYSTEMS COMMAND  
1333 ISAAC HULL AVE SE  
WASHINGTON NAVY YARD DC 20376-0001

IN REPLY TO:

5090  
Ser 04XQ (LABS)/023  
February 19, 2009

Ms. Melanie A. Levesque  
Air Toxics Limited  
180 Blue Ravine Road, Suite B  
Folsom, CA 95630

Subj: COMPLETION LETTER REPORT, AIR TOXICS LIMITED – FOLSOM,  
CALIFORNIA

NAVSEA Laboratory Quality and Accreditation Office (LQAO) has concluded the assessment of Air Toxics Limited, located in Folsom, California.

The assessment was intended as a general review of analytical capability to support remediation projects and the laboratory's ability to meet quality assurance requirements presented in the DoD Quality Systems Manual for Environmental Laboratories (Version 3, dated Jan 2006). The specific methods reviewed under the assessment are summarized in the attached table. This letter presents the outcome of our assessment documented in the following reports:

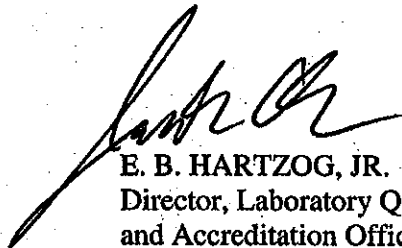
LQAO ltr 5090 Ser 04XQ(LABS)/207 of 4 Dec 08  
LQAO ltr 5090 Ser 04XQ(LABS)/227 of 21 Dec 08  
LQAO ltr 5090 Ser 04XQ(LABS)/022 of 19 Feb 09

- **Desk Assessment:** A review of laboratory supplied documentation was conducted. Documentation included the laboratory's quality assurance (QA) manual, selected standard operating procedures (SOPs) and SOP master list, list of major analytical instrumentation, and historical PT information. The documentation was reflective of a laboratory that was in a position to meet Navy requirements; however findings that required resolution were identified.
- **Proficiency Testing (PT) Samples:** Air Toxics Limited participates in a number of external certification and PT programs, and provided results for the past 2 years. Recurring failures were not identified in any specific analyte group. The laboratory has provided documentation that demonstrates that they have successfully completed two PT samples for all analyses within the scope of the assessment.

5090  
Ser 04XQ (LABS)/023  
February 19, 2009

- **On-site Assessment:** Existing on-site assessment documentation is available and was applied to this assessment. The State of California Environmental Laboratory Accreditation Program (CA ELAP) conducted an on-site assessment of the laboratory on June 12, 2008. CA ELAP is a NELAP recognized accrediting body. The State of California accepted the corrective actions and accredited the laboratory expiring June 30, 2009.
- **Corrective Actions:** The laboratory successfully remedied all of the Navy findings associated with the desk assessment.

The laboratory has provided documentation that demonstrates their capability to support environmental restoration projects (for the tests reviewed under this assessment, and summarized in the following table), and conformance the DoD Quality Systems Manual. If you have questions concerning your standing in the Navy ER QA Program, please contact Pati Moreno at (805) 982-1659.

 by direct.

E. B. HARTZOG, JR.  
Director, Laboratory Quality  
and Accreditation Office

Copy To: NFESC (P. Moreno, Code 413)

**Air Toxics Limited - Methods Reviewed**  
**(including parameters and matrices)**

<b>METHOD</b>	<b>PARAMETER</b>	<b>MATRIX</b>
<b>Modified EPA Method TO-3</b>	<b>Volatile Organic Compounds</b>	<b>Air</b>
<b>Modified EPA Method TO-12</b>	<b>Non-Methane Organic Compounds</b>	<b>Air</b>
<b>Modified EPA Method TO-13A</b>	<b>Semi-Volatile Organic Compounds</b>	<b>Air</b>
<b>Modified EPA Method TO-14A</b>	<b>Volatile Organic Compounds</b>	<b>Air/Soil Gas/Off Gas</b>
<b>Modified EPA Method TO-15</b>	<b>Volatile Organic Compounds</b>	<b>Air/Soil Gas/Off Gas</b>
<b>Modified ASTM Method D-1945</b>	<b>Natural Gas</b>	<b>Soil Gas</b>
<b>Modified ASTM Method D-1946</b>	<b>Light and Atmospheric Gases</b>	<b>Air</b>