



State of Utah  
 JON HUNTSMAN Jr.  
 Governor  
 GARY HERBERT  
 Lieutenant Governor

**Utah Department of Health**

David N. Sundwall, MD

Executive Director

**Epidemiology and Laboratory Services**

Patrick F. Luedtke, MD, MPH.

Director of Public Health Laboratories

**Bureau of Laboratory Improvement**

David B Mendenhall, MPA, MT (ASCP)

Bureau Director



NELAP  
 Recognized

8/17/2008

Air Toxics Limited  
 Linda L Freeman  
 180 Blue Ravine Road Suite B  
 Folsom CA 95630-

ID # AIR  
 EPA ID: CA00933

Director,

In recognition of your NELAP accreditation and in compliance with the ELCP requirements, the laboratory listed is certified for environmental monitoring under the Resource Conservation and Recovery Act and authorized to perform the following methods, for the analytes and matrix listed:

**Organic Instrumentation**

	Solid	Non-Potable Water	
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,1,1,2-Tetrachloroethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,1,1-Trichloroethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,1,2,2-Tetrachloroethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,1,2-Trichloroethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,1-Dichloroethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,1-Dichloroethylene (-ethene)
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,1-Dichloropropene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,2,3-Trichlorobenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,2,3-Trichloropropane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,2,4-Trichlorobenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,2,4-Trimethylbenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,2-Dibromoethane (EDB, Ethylene dibromide)
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,2-Dichlorobenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,2-Dichloroethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,2-Dichloropropane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,3,5-Trimethylbenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,3-Dichlorobenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,3-Dichloropropane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,4-Dichlorobenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	2,2-Dichloropropane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	2-Chlorotoluene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	2-Hexanone
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	4-Chlorotoluene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	4-Methyl-2-pentanone (MIBK, Isopropylacetone, Hexone)
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Acetone
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Acrylonitrile
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Benzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Bromobenzene

The expiration for the laboratory's certification is 6/30/2009. The Utah Environmental Laboratory Certification Program (ELCP) encourages clients and data users to verify the most current certification letter for the authorized method. For further assistance please call Lorna Ward 801-584-8469.



**Organic Instrumentation**

	Solid	Non-Potable Water	
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Bromochloromethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Bromodichloromethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Bromoform
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Carbon Disulfide
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Carbon Tetrachloride
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Chlorobenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Chlorodibromomethane [Dibromochloromethane]
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Chloroethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Chloroform
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	cis-1,2-Dichloroethene (-ethylene)
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	cis-1,3-dichloropropene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	cis-1,4-dichloro-2-butene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Dibromomethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Dichlorodifluoromethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Dichloromethane (DCM, Methylene chloride)
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Ethylbenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hexachlorobutadiene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Iodomethane (Methyl iodide)
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Isopropylbenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Methyl bromide [Bromomethane]
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Methyl chloride [Chloromethane]
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Methyl-t-Butyl Ether (MTBE)
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Naphthalene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	n-Butylbenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	n-Propylbenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	sec-Butylbenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Styrene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	tert-Butylbenzene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Tetrachloroethylene (Perchloroethylene -ethene)
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Toluene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	trans-1,2-Dichloroethylene (-ethene)
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	trans-1,3-Dichloropropylene (-propene)
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	trans-1,4-dichloro-2-butene
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Trichloroethene (Trichloroethylene)
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Trichlorofluoromethane
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Vinyl Acetate
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Vinyl Chloride
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Volatile Organic Compounds
8260 B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Xylenes, Total

**Volatile Organic Preparation**

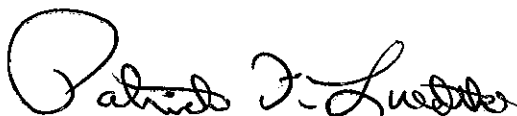
	Solid	Non-Potable Water	
5041 A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Analysis for Desorption of Sorbent Cartridges

The expiration for the laboratory's certification is 6/30/2009. The Utah Environmental Laboratory Certification Program (ELCP) encourages clients and data users to verify the most current certification letter for the authorized method. For further assistance please call Lorna Ward 801-584-8469.

The effective date of this certificate letter is: 7/1/2008.

The analytes by method which a laboratory is authorized to perform at any given time will be those indicated in the most recent certificate letter. The most recent certification letter supersedes all previous certification or authorization letters. It is the certified laboratory's responsibility to review this letter for discrepancies. The certified laboratory must document any discrepancies in this letter and send notice to this bureau within 15 days of receipt. This certificate letter will be recalled in the event your laboratory's certification is revoked.

Respectfully,



Patrick F. Luedtke, MD, MPH.

*Director of Public Health Laboratories*

*Deputy Director of Epidemiology and Laboratory Services*

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