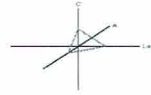


CA Labs

Dedicated to
Quality

Crisp Analytical, L.L.C.

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**Transmission Electron Microscopy Report
Drinking Water Asbestos Analysis
Laboratory Analysis Report
EPA 100.2 Modified Protocol**

Ames Minglewood WSC

PO Box 1598

Liberty, TX 77575-1598

Reference number: CAL21066129RL

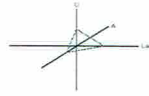
The samples, provided for analysis of asbestos in drinking water, were analyzed following Environmental Protection Agency method 100.1 and 100.2 for asbestos structures greater than ten microns in length.

The report lists the sample identification number, filter area, sample volume, area analyzed, structure counts, analytical sensitivity, and the asbestos concentration of structures greater than ten microns in length. The current EPA guideline for compliance is 7.0 million structures per liter (7.0 S/Lx10⁶ or MFL) for asbestos structures greater than ten micron in length.

CA Labs is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for selected test methods for airborne fiber analysis (TEM) and by the Texas Commission on Environmental Quality (TCEQ) for analysis of asbestos in drinking water. CA Labs is accredited by the American Industrial Hygiene Association (AIHA LAP, LLC) PLM, TEM and PCM Asbestos fields of testing for industrial hygiene. This analysis is not covered by the scope of accreditation by NVLAP. This method is not covered by the scope of AIHA accreditation for industrial hygiene. The test results relate only to the items described and tested herein. Neither NVLAP, AIHA, nor TCEQ accreditation implies endorsement by any US Government agency.

These results are submitted pursuant to CA Labs' current terms and condition of sale, including the company's standard warranty and limitation of liability provisions and no responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, CA Labs will store the samples for a period of ninety days before discarding. A shipping and handling fee may be assessed for the return of any samples.

Analysis performed at Crisp Analytical Labs, L.L.C. 1929 Old Denton Road Carrollton, TX 75006.
We can be reached after hours by cellular at (972)987-7515.



Transmission Electron Microscopy Report

Analysis Method: Asbestos in Drinking Water by EPA 100.2 Modified

Preparation Method: Samples are filtered on 0.1um polycarbonate filters, carbon coated, and dissolved with chloroform in both jaffe wick and condensate washer (coldfinger). All preps must be verified by another analyst.

Client Information:
Ames Minglewood WSC
PO Box 1598
Liberty, TX 77575-1598

Client Project:
TCEQ Drinking Water Survey,
Ames Minglewood WSC

CA Labs Project #:
CAL21066129RL

Phone:
Fax:

Water System ID # TX1460005
Turnaround Time: 5 Days
Attn: Clinton Ayers

Date of Sampling: 6/28/21
Report Date: 7/11/2021
Purchase Order #:

Laboratory Sample #	Client Sample#	Location – provided by client	Filter Area (mm ²)	Volume Filtered (ml)	Area Analyzed (mm ²)	Asbestos Structures Counted >10um: chrysotile	Asbestos Structures Counted >10um: amphibole	Analytical Sensitivity: (MFL)	Concentration of Structures >10um: (MFL)
59266	2143176	304 Martin Dr, Ames	1064	50	0.1080	NSD	NSD	0.1970	<0.1970

All samples received in good condition unless noted.

Grid Opening Area: 0.0120 mm ²	Area Analyzed: 0.1080 mm ²	Analytical Sensitivity: 0.1970 MFL
Samples Received: 6/29/21 10:00am	Sample Filter Time: 6/29/21 1:12pm	Fibers <10um present (Y/N): N

The upper and lower 95% confidence range is 4.40 to -3.45 MFL for this test method at Crisp Analytical Labs, LLC.

Robert Olivarez
Analyst

NVLAP # 200349-0
TCEQ # T104704513-15-3
TDH # 30-0235

Page 1 of 1

Approved Signatories

Stanley Massett
Technical Manager

Tanner Rasmussen
Quality Manager

Notes:

CA Labs is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for selected test methods for bulk asbestos fiber analysis (PLM) and airborne fiber analysis (TEM). CA Labs is accredited by the American Industrial Hygiene Association (AIHA LAP, LLC.) in the TEM asbestos field of testing for Industrial Hygiene. This test report relates only to the items tested. Neither NVLAP, AIHA nor TCEQ accreditation implies endorsement by any US Government agency. This report may not be reproduced except in full without written permission from CA Labs. This method is not covered by the scope of AIHA accreditation for industrial hygiene.

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