

1930 Brown Road

Newfield, NJ 08344

Attention: Jim Eberts

EMSL Order: 041723203 Customer ID: EPIC62 Customer PO: 17-1052

Project ID:

Phone: (856) 205-1077

Fax: (856) 205-0413

Received Date: 08/07/2017 3:00 PM

Analysis Date: 08/07/2017

Collected Date:

Project: Pinelands BOE - Roof Removal / Air Monitoring / 17-1052

Epic Environmental Services, LLC

Test Report: Fiber Count by Phase Contrast Microscopy (PCM), NIOSH 7400 Method - A Rules, Revision 3, Issue 2, 8/15/94

Sample	Location	Sample Date	Volume (liters)	ibers	Fields	LOD (fib/cc)	Fibers/ mm²	Fibers/ cc	Notes
P080617-01	Auditorium Left Ride		1200.00	9.5	100	0.002	12.1	0.004	
041723203-0001									
P080617-02	Hall by Auditorium		1200.00	12.5	100	0.002	15.9	0.005	
041723203-0002									
P080617-03	Gym Center		1200.00	13	100	0.002	16.6	0.005	
041723203-0003									
P080617-04	Field Blank		0.00	<5.5	100		<7.01		Field Blank
041723203-0004									
P080617-05	Field Blank		0.00	<5.5	100		<7.01		Field Blank
041723203-0005									

The results reported have been blank corrected as applicable.

Analyst(s):

Susan Muir PCM (5)

Benjamin Ellis, Laboratory Manager or Other Approved Signatory

Me

Limit of detection is 7 fibers/mm². Intra-laboratory Sr values: 5-20 fibers = 0.36, 21-50 fibers = 0.39, 51-100 fibers = 0.22. Inter-laboratory Sr values (Average of EMSL round robin data) = 0.30. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. EMSL is not responsible for data reported in fibers/cc, which is dependent on volume collected by non-laboratory personnel. Results have been blank corrected as applicable. The results in this report meet all requirements of the NELAC standards unless otherwise noted. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NYS ELAP 10872, AIHA-LAP, LLC--IHLAP Accredited #100194, NJ DEP 03036, PA ID# 68-00367

Initial report from: 08/07/2017 17:37:23