



ENVIRONMENTAL ASSISTANCE GROUP

179 NIBLICK ROAD #401 PASO ROBLES CA 93446

PHONE/FAX 805-286-4921 E-MAIL comply@haztrainer.com

March 23, 2021

Mr. Bob Lombard,
Newport Mesa Unified School District
2990 Mesa Verde Drive,
Costa Mesa 92626

SUMMARY REPORT OF SAMPLING FLOOR MATERIALS FOR ASBESTOS

INTRODUCTION

On March 12, 2021 Environmental Assistance Group represented by Ed Kennedy, Certified Asbestos Consultant (CAC) and Perry Robey, collected samples of non-friable miscellaneous flooring materials from Costa Mesa High School 2650 Fairview Road Costa Mesa, California 92626, in the Newport Mesa Unified School District. The sampling was requested for Rooms CC Foyer/ramp/offices/file room, CC125, CC130, CC146, CC147, CC 148, CCHall, Library, BB110, BB111, BB115, BB116, ASB Stairwell and Hall, C212, C211, C102, C103, C104, Security Office, D160, D164 and D165 because flooring materials replacement was expected to be scheduled.

METHOD

The sampling method included cutting or scraping off representative samples of vinyl asbestos floor tile and mastic or just mastic, (mostly under carpet) as well as vinyl base and mastic. All samples were placed in leak tight containers and transported to a NVLAP and DHS certified laboratory, SGS Forensic Laboratories in California, for analysis by Polarized Light Microscopy (PLM). After analysis, the results were provided for inclusion in this report.

RESULTS

The analyses showed that in all the CC section rooms including foyer and ramp, 125, 130, 146, 147, 148 and Hall, black mastic under carpet is 2% to 3% chrysotile asbestos and under vinyl base the mastic is trace anthophyllite asbestos. In the C wing, rooms 102 and 103 contain floor tile and black mastic with 2% chrysotile asbestos. C104 contains 2% black mastic under carpet in the Conference room, Duplications room and the Security Office trace anthophyllite asbestos is under the vinyl base. The rest of the samples collected were none detected (ND) for asbestos and the rooms considered not to have asbestos containing flooring materials..

RECOMMENDATION

Disturbance of the flooring materials with asbestos content greater than one tenth of a percent including removal of the floor tile, black mastic on the concrete floors, must be accomplished by certified asbestos workers in accordance with a CAC prepared Project Design.

Eldwin "Ed" Kennedy, CAC 93-1249, CLP 4092

Attachments: Homogeneous Area/Sampling Reports, Forensic Analytical Bulk Asbestos Analysis Report and Chain of Custody Forms

HOMOGENOUS AREA/SAMPLING FORM ASBESTOS

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Environmental Assistance Group
179 Niblick Rd. #401
Paso Robles, CA 93446
Office: 805-286-4921

CLIENT: NMUSD

DATE: 3-12-21

SITE: Costa Mesa H.S.

PROJECT # NMCH321

SAMPLED: 3-21-21

CERT/CAC #: 93-1249

INSPECTOR: Eldwin "Ed" Kennedy

Signature: *Eldwin E Kennedy*

HA	SAMPLE #	HOMOGENOUS MATERIAL	CONDI-TION	LOCATION/ SURFACE	BLDG/ SUITE	RM/#	SAMPLE LOCATION	AMT
1	NMCH321-1	Black mastic under green mastic	Good	Floor under green carpet (no tile)	CC	Foyer & ramp	Under T-stat across from reception desk, W. wall	450 sf Mastic 2%
2	NMCH321-2	4" black vinyl base/mastic	Good	Lower wall	CC	Foyer & ramp	On ramp 9.5' from W. wall on S. brick wall	200 lf ND
2	NMCH321-3	4" black vinyl base/mastic	Good	Lower wall	CC	Foyer & ramp	Under T-stat across from reception desk, W. wall	Brown mastic 2%
1	NMCH321-4	Black mastic under green mastic	Good	Floor under green carpet (no tile)	CC	CC125	Behind door	140 sf Black mastic 2%
2	NMCH321-5	4" black vinyl base/mastic	Good	Lower wall over concrete	CC	CC130	S. brick wall base/concrete, 4' from O.S. wall	220 lf ND
1	NMCH321-6	Black mastic under green mastic	Good	Floor under green carpet (no tile)	CC	CC130	S. wall at corner, 4' from E. wall	Black mastic 2%
1	NMCH321-7	Black mastic under green mastic	Good	Floor under green carpet (no tile)	Library	Library	Concrete pier across from reception desk, S. side	8000 sf ND
2	NMCH321-8	4" black vinyl base/mastic	Good	Lower wall over concrete	Library	Library	Concrete pier across from reception desk, S. side	ND
2	NMCH321-9	4" black vinyl base/mastic	Good	Lower wall over concrete	Library	BB116	E. wall adjacent concrete pier, N.E. area	150 lf ND
1	NMCH321-10	Black mastic under green mastic	Good	Floor under green carpet (no tile)	Library	BB116	E. wall adjacent concrete pier, N.E. area	ND
1	NMCH321-11	Black mastic under yellow mastic	Good	Floor under green carpet (no tile)	Library	Library	At N. wall under windows between 791.459 and 792.2	ND
2	NMCH321-12	4" black vinyl base/mastic	Good	Lower wall over concrete	Library	Library	N. wall under windows between 791.459 and 792.2	ND
3	NMCH321-13	4" black vinyl base/mastic	Good	Lower wall over drywall	ASB	BB110	N. wall 10' from W. wall	200 lf ND
4	NMCH321-14	Green mastic under carpet	Good	Floor under carpet & green mastic	ASB	BB110	N. wall 10' from W. wall	ND
4	NMCH321-15	Green mastic under carpet	Good	Floor under carpet & green mastic	ASB	BB111	4.5' from S. wall, 1' from E. wall	400 sf ND
3	NMCH321-16	4" black vinyl base/mastic	Good	Lower wall over drywall	ASB	BB111	5' from N. wall	ND

HOMOGENOUS AREA/SAMPLING FORM ASBESTOS

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PROJECT # NMCH321

SAMPLED: 3-21-21

CERT/CAC #: 93-1249

INSPECTOR: Eldwin "Ed" Kennedy

Signature: 

HA	SAMPLE #	HOMOGENOUS MATERIAL	CONDI-TION	LOCATION/ SURFACE	BLDG/ SUITE	RM/#	SAMPLE LOCATION	AMT
5	NMCH321-17	Green mastic under carpet	Good	On tread, 1 st step	ASB	Stairwell	E. side	120 sf ND
5	NMCH321-18	Green mastic under carpet	Good	On riser, step 13	ASB	Stairwell	Center	ND
5	NMCH321-19	Green mastic under carpet	Good	On tread, step 12	ASB	Stairwell	W. side	ND
4	NMCH321-20	Green mastic under carpet	Good	Floor under green carpet on concrete	ASB	BB115	E. side, 8.5' from N. wall, 6" from E. wall	400 sf ND
3	NMCH321-21	4" black vinyl base/mastic	Good	Lower wall over drywall	ASB	BB115	8.5' from N. wall, on E. wall	160 LF ND
3	NMCH321-22	4" black vinyl base/mastic	Good	Lower wall over drywall	C 2 nd floor admin.	212	20' from E. wall, on N. wall	900 lf ND
4	NMCH321-23	Green mastic under carpet	Good	Floor on concrete	C	212	20' from E. wall, 6" from N. wall	900 sf ND
4	NMCH321-24	Green mastic under carpet	Good	Floor on concrete	C	211	2' from S. wall, 5' from W. wall	800 sf ND
6	NMCH321-25	4" black vinyl base/mastic	Good	Lower wall over drywall	C	211	3' from W. wall at base	800 lf ND
6	NMCH321-26	4" black vinyl base/mastic	Good	Lower wall over drywall	C	101	4.5' from W. wall	ND
7	NMCH321-27	Floor tile under carpet & black mastic	Good	Floor under carpet	C	101	4.5' from W. wall, 3' from S. wall	Tile 3% Mastic 2%
6	NMCH321-28	4" black vinyl base/mastic	Good	Lower wall over drywall	C	102	N. wall, 4' from W. closet wall	120 lf ND
7	NMCH321-29	Floor tile under carpet & black mastic	Good	Floor over concrete	C	102	4' from W. wall closet, 6" from N. wall	800 sf Tile 2% Mastic 2%
7	NMCH321-30	Floor tile under carpet & black mastic	Good	Floor over concrete	C	103	4' from E. wall closet, 3" from N. wall	800 sf Tile 2% Mastic 2%
6	NMCH321-31	4" black vinyl base/mastic	Good	Lower wall over drywall	C	103	4" from E. closet wall on N. wall	120 lf ND
6	NMCH321-32	4" black vinyl base/mastic	Good	Lower wall over drywall	C	104 Duplicat	4.5' from W. wall on S. wall	200 sf ND
8	NMCH321-33	Black mastic under carpet	Good	Floors over concrete - no tile	C	104 Duplicat	4' from W. wall, 1' from S. wall	Black mastic 2%
8	NMCH321-34	Green/black mastic under	Good	Carpet over concrete - no tile	C	Security 104	E. wall, 4' from N. wall	150sf Black mastic 2%
6	NMCH321-35	4" black vinyl base/mastic	Good	Lower walls - mastic over brick	C	Security office	E. wall, 4' from N. wall	48 lf ND

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PROJECT # NMCH321

SAMPLED: 3-21-21

CERT/CAC #: 93-1249

INSPECTOR: Eldwin "Ed" Kennedy

Signature: *Eldwin E Kennedy*

HA	SAMPLE #	HOMOGENOUS MATERIAL	CONDI-TION	LOCATION/ SURFACE	BLDG/ SUITE	RM/#	SAMPLE LOCATION	AMT
9	NMCH321-36	4" black vinyl base/mastic	Good	Lower wall on concrete	CC	146	8' from E. wall, on S. wall	900 sf ND
9	NMCH321-37	Green mastic with black	Good	Floor, over concrete	CC	146	S. wall, 8' from W. wall	120 lf Black mastic 2%
10	NMCH321-38	4" green vinyl base/mastic	Good	Lower wall over drywall	CC	147	8' from W. wall	120 lf ND
10	NMCH321-39	4" green vinyl Base/mastic	Good	Over brick	CC	147	W. wall, 1' from N. wall	Brown mastic Trace An
9	NMCH321-40	Green/black mastic	Good	Floors under carpet – no tile	CC	147	8' from W. wall at metal channel	900 sf Black Mastic 2%
9	NMCH321-41	Green/black mastic	Good	Floors under carpet – No mastic	CC	148	8' from E. wall, 6" from in metal post channel	900 sf Black Mastic 2%
10	NMCH321-42	4" green vinyl base/mastic	Good	Lower wall over concrete	CC	148	8' from E. wall	120 lf ND
11	NMCH321-43	Black vinyl base/mastic	Good	Lower wall on drywall	D	160	N. wall, 3' from W. wall	ND
12	NMCH321-44	Green mastic under carpet	Good	Under green carpet – concrete, no tile	D	160	3' from W. wall, 6" from N. wall	ND
12	NMCH321-45	Green mastic under carpet	Good	Under green carpet – concrete, no tile	Y	164	3' from W. wall, 6" from N. wall	900 sf ND
11	NMCH321-46	Black vinyl base/mastic	Good	Lower wall on drywall	Y	164	4' from E. wall on N. wall	120 lf ND
11	NMCH321-47	Black vinyl base/mastic	Good	Lower wall on drywall	Y	165	2' from W. wall on N. wall	120 sf Trace An
13	NMCH321-48	Vinyl floor tile/ mastic	Good	Floor tile over concrete	Y	165	25' from W. wall, 4' from E. wall	900 sf Black mastic 2%



Bulk Asbestos Analysis

(EPA Method 40CFR, Part 763, Appendix E to Subpart E and EPA 600/R-93-116, Visual Area Estimation)
NVLAP Lab Code: 101459-1

Environmental Assistance Group
Ed Kennedy
179 Niblick Road #401

Paso Robles, CA 93446

Client ID: L1206
Report Number: B315085
Date Received: 03/12/21
Date Analyzed: 03/17/21
Date Printed: 03/17/21
First Reported: 03/17/21

Job ID/Site: NMCH321; Costa Mesa High School

SGSFL Job ID: L1206
Total Samples Submitted: 48
Total Samples Analyzed: 48

Date(s) Collected: 03/12/2021

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
NMCH321 1	51422676						
Layer: Blue Green Mastic			ND				
Layer: Black Mastic		Chrysotile	2 %				
Layer: Beige Cementitious Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace)							
NMCH321 2	51422677						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Paint			ND				
Layer: Off-White Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 3	51422678						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Brown Mastic		Chrysotile	2 %				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace)							
NMCH321 4	51422679						
Layer: Blue Green Mastic with Debris			ND				
Layer: Black Mastic		Chrysotile	2 %				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace)	Synthetic (Trace)						
NMCH321 5	51422680						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Brown Mastic			ND				
Layer: Tan Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
NMCH321 6	51422681						
Layer: Blue Green/White Carpet			ND				
Layer: Light Yellow Mastic			ND				
Layer: Blue Green Mastic			ND				
Layer: Black Mastic		Chrysotile	2 %				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace) Synthetic (20 %)							
NMCH321 7	51422682						
Layer: Blue Green/White Carpet			ND				
Layer: Blue Green Mastic			ND				
Layer: Brown Mastic			ND				
Layer: Grey Cementitious Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace) Synthetic (5 %)							
NMCH321 8	51422683						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Brown Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 9	51422684						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Paint			ND				
Layer: White Skincoat/Joint Compound			ND				
Layer: Off-White Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 10	51422685						
Layer: Blue Green Mastic			ND				
Layer: Yellow Mastic			ND				
Layer: Grey Cementitious Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 11	51422686						
Layer: Blue Green Carpet			ND				
Layer: Yellow/Brown Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace) Synthetic (15 %)							
NMCH321 12	51422687						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Brown Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
NMCH321 20	51422695						
Layer: Blue Green/White Carpet			ND				
Layer: Blue Green Mastic with Debris			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)	Synthetic (5 %)						
NMCH321 21	51422696						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: White Skimcoat/Joint Compound			ND				
Layer: Off-White Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 22	51422697						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Paint			ND				
Layer: White Skimcoat/Joint Compound			ND				
Layer: Off-White Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 23	51422698						
Layer: Blue Green Mastic with Debris			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)	Synthetic (Trace)						
NMCH321 24	51422699						
Layer: Multi-Color Carpet			ND				
Layer: Blue Green Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)	Synthetic (5 %)						
NMCH321 25	51422700						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Paint			ND				
Layer: Off-White Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 26	51422701						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Yellow Mastic			ND				
Layer: Dark Tan Mastic			ND				
Layer: Paint			ND				
Layer: White Non-Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
NMCH321 27	51422702						
Layer: Blue Green Mastic with Debris			ND				
Layer: Light Brown Tile		Chrysotile	3 %				
Layer: Black Mastic		Chrysotile	2 %				
Layer: Off-White Non-Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (3%)					
Cellulose (Trace) Synthetic (Trace)							
NMCH321 28	51422703						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Paint			ND				
Layer: White Skimcoat/Joint Compound			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 29	51422704						
Layer: Blue Green Mastic with Debris			ND				
Layer: Light Green Tile		Chrysotile	2 %				
Layer: Off-White Non-Fibrous Material			ND				
Layer: Black Mastic		Chrysotile	2 %				
Layer: Grey Non-Fibrous Material			ND				
Layer: Beige Cementitious Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (2%)					
Cellulose (Trace)							
NMCH321 30	51422705						
Layer: Blue Green Mastic			ND				
Layer: Light Green Tile		Chrysotile	2 %				
Layer: Black Mastic		Chrysotile	2 %				
Total Composite Values of Fibrous Components:		Asbestos (2%)					
Cellulose (Trace)							
NMCH321 31	51422706						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: White Skimcoat/Joint Compound			ND				
Layer: Off-White Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 32	51422707						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Brown Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
NMCH321 33	51422708						
Layer: Blue Green Mastic with Debris			ND				
Layer: Black Mastic		Chrysotile	2 %				
Layer: Grey Cementitious Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace)	Synthetic (Trace)						
NMCH321 34	51422709						
Layer: Blue Green Mastic with Debris			ND				
Layer: Black Mastic		Chrysotile	2 %				
Layer: Grey Cementitious Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace)	Synthetic (Trace)						
NMCH321 35	51422710						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Brown Mastic			ND				
Layer: Orange Non-Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 36	51422711						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Paint			ND				
Layer: White Skincoat/Joint Compound			ND				
Layer: White Plaster			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 37	51422712						
Layer: Blue Green Mastic			ND				
Layer: Black Mastic		Chrysotile	2 %				
Layer: Grey Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace)							
NMCH321 38	51422713						
Layer: Blue Green Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Brown Mastic			ND				
Layer: White Plaster			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
NMCH321 39	51422714						
Layer: Blue Green Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Brown Mastic		Anthophyllite	Trace				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace)							
Comment: This comment applies to the Brown Mastic only: Insufficient material for additional analyses.							
NMCH321 40	51422715						
Layer: Yellow Mastic			ND				
Layer: Blue Green Mastic			ND				
Layer: Black Mastic		Chrysotile	2 %				
Layer: Grey Cementitious Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace)							
NMCH321 41	51422716						
Layer: Yellow Mastic			ND				
Layer: Blue Green Mastic			ND				
Layer: Black Mastic		Chrysotile	2 %				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace)							
NMCH321 42	51422717						
Layer: Blue Green Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: White Drywall			ND				
Layer: Drywall Tape			ND				
Layer: White Skimcoat/Joint Compounds			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (3 %) Fibrous Glass (Trace)							
NMCH321 43	51422718						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Paint			ND				
Layer: Off-White Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 44	51422719						
Layer: Blue Green Mastic			ND				
Layer: White Non-Fibrous Material			ND				
Layer: Brown Non-Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
NMCH321 45	51422720						
Layer: Blue Green Mastic			ND				
Layer: Grey Cementitious Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 46	51422721						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Paint			ND				
Layer: White Skimcoat/Joint Compound			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
NMCH321 47	51422722						
Layer: Black Non-Fibrous Material			ND				
Layer: White Mastic			ND				
Layer: Paint			ND				
Layer: Brown Mastic		Anthophyllite	Trace				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace)							
Comment: This comment applies to the Brown Mastic only: Insufficient material for additional analyses.							
NMCH321 48	51422723						
Layer: Blue Green Mastic			ND				
Layer: Brown Mastic			ND				
Layer: Off-White Tile			ND				
Layer: Black Mastic		Chrysotile	2 %				
Total Composite Values of Fibrous Components:		Asbestos (Trace)					
Cellulose (Trace)							



Tiffani Ludd, Laboratory Supervisor, Carson Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

Analytical results and reports are generated by SGS Forensic Laboratories (SGSFL) at the request of and for the exclusive use of the person or entity (client) named on each report. Results, reports or copies of same will not be released by SGSFL to any third party without prior written request from client. This report applies only to the sample(s) tested. Supporting laboratory documentation is available upon request. This report must not be reproduced except in full, unless approved by SGSFL. The client is solely responsible for the use and interpretation of test results and reports requested from SGSFL. SGSFL is not able to assess the degree of hazard resulting from materials analyzed. SGS Forensic Laboratories reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified. All samples were received in acceptable condition unless otherwise noted.



FORENSIC
LABORATORIES

Analysis Request Form (COC)

Client Name & Address: Environmental Assistance Group 179 Niblick Road #401 Paso Robles Ca. 93446		Client No.: L-1206	PO / Job#: NMCH 321	Date: 3-12-21
Contact: Ed Kennedy		Phone: (661) 304-8981	Turn Around Time: Same Day / 1Day / 2Day 3Day / 4Day / 5Day	
E-mail: comply@haztrainer.com		<input type="checkbox"/> PCM: <input type="checkbox"/> NIOSH 7400A / <input type="checkbox"/> NIOSH 7400B <input type="checkbox"/> Rotometer <input checked="" type="checkbox"/> PLM: <input checked="" type="checkbox"/> Standard / <input type="checkbox"/> Point Count 400 / 1000 / <input type="checkbox"/> CARB 435		
Site Name: Costa Mesa High School		<input type="checkbox"/> TEM Air: <input type="checkbox"/> AHERA / <input type="checkbox"/> Yamate2 / <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> TEM Bulk: <input type="checkbox"/> Quantitative / <input type="checkbox"/> Qualitative / <input type="checkbox"/> Chatfield <input type="checkbox"/> TEM Water: <input type="checkbox"/> Potable / <input type="checkbox"/> Non-Potable / <input type="checkbox"/> Weight % <input type="checkbox"/> TEM Microvac: <input type="checkbox"/> Qual / <input type="checkbox"/> D5755(str/area) / <input type="checkbox"/> D5756(str/mass)		
Site Location:		<input type="checkbox"/> IAQ Particle Identification (PLM LAB) <input type="checkbox"/> PLM Opaques/Soot <input type="checkbox"/> Particle Identification (TEM LAB) <input type="checkbox"/> Special Project		
Comments: 1085		<input type="checkbox"/> Metals Analysis Matrix: Method: Analytes:		
		<input type="checkbox"/> Silica in Air <input type="checkbox"/> w/Gravimetry <input type="checkbox"/> Quartz Only		

Sample ID	Date / Time	Sample Location / Description	FOR AIR SAMPLES ONLY				Sample Area / Air Volume
			Type	Time On/Off	Avg LPM	Total Time	
NMCH 321	3-12-21		<input type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
2			<input type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
3			<input type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
4			<input type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
5			<input type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
6			<input type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
7			<input type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
8			<input type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
9			<input type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
10			<input type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				

Sampled By: Ed Kennedy	Date/Time: 3-12-21	Shipped Via: <input type="checkbox"/> Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> US Mail <input type="checkbox"/> Courier <input checked="" type="checkbox"/> Drop Off <input type="checkbox"/> Other:
Relinquished By: Ed Kennedy	Relinquished By:	Relinquished By:
Date / Time: 3-12-21 1530	Date / Time:	Date / Time:
Received By: Carla	Received By:	Received By:
Date / Time: 3-12-21 3:37p	Date / Time:	Date / Time:
Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No

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Las Vegas Office: 6765 S. Eastern Avenue, Suite 3, Las Vegas, NV 89119 • Phone: 702/784-0040



Client Name & Address: Environmental Assistance Group 179 Niblick Road #401 Paso Robles Ca. 93446		Client No.: L-1206		PO / Job#: NMCH321		Date: 3-12-21			
Turn Around Time: Same Day / 1Day / 2Day / 3Day / 4Day / 5Day				<input type="checkbox"/> PCM: <input type="checkbox"/> NIOSH 7400A / <input type="checkbox"/> NIOSH 7400B <input type="checkbox"/> Rotometer					
<input checked="" type="checkbox"/> PLM: <input checked="" type="checkbox"/> Standard / <input type="checkbox"/> Point Count 400 / 1000 / <input type="checkbox"/> CARB 435				<input type="checkbox"/> TEM Air: <input type="checkbox"/> AHERA / <input type="checkbox"/> Yamate2 / <input type="checkbox"/> NIOSH 7402					
Contact: Ed Kennedy Phone: (661) 304-8981				<input type="checkbox"/> TEM Bulk: <input type="checkbox"/> Quantitative / <input type="checkbox"/> Qualitative / <input type="checkbox"/> Chafield					
E-mail: comply@haztrainer.com				<input type="checkbox"/> TEM Water: <input type="checkbox"/> Potable / <input type="checkbox"/> Non-Potable / <input type="checkbox"/> Weight %					
Site Name: Costa Mesa High School				<input type="checkbox"/> TEM Microvac: <input type="checkbox"/> Qual / <input type="checkbox"/> D5755(str/area) / <input type="checkbox"/> D5756(str/mass)					
Site Location:				<input type="checkbox"/> IAQ Particle Identification (PLM LAB) <input type="checkbox"/> PLM Opaques/Soot					
				<input type="checkbox"/> Particle Identification (TEM LAB) <input type="checkbox"/> Special Project					
Comments: 2 of 5				<input type="checkbox"/> Metals Analysis Matrix: Method: Analytes:					
				<input type="checkbox"/> Silica in Air <input type="checkbox"/> w/Gravimetry					
				<input type="checkbox"/> Quartz Only					
Sample ID		Date / Time	Sample Location / Description		FOR AIR SAMPLES ONLY				Sample Area / Air Volume
					Type	Time On/Off	Avg LPM	Total Time	
11		3-12-21			A				
12					P				
13					C				
14					A				
15					P				
16					C				
17					A				
18					P				
19					C				
20					A				
					P				
					C				
					A				
					P				
					C				
					A				
					P				
					C				
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					P				
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					A				
					P				
					C				
					A				
					P				
					C				
					A				
					P				
					C				
					A				
					P				
					C				

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Analysis Request Form (COC)

Client Name & Address: Environmental Assistance Group 179 Niblick Road #401 Paso Robles Ca. 93446		Client No.: L-1206		PO / Job#: NHCH321		Date: 3-12-21	
Contact: Ed Kennedy		Phone: (661) 304-8981		Turn Around Time: <input type="checkbox"/> Same Day / <input type="checkbox"/> 1Day / <input type="checkbox"/> 2Day / <input checked="" type="checkbox"/> 3Day / <input type="checkbox"/> 4Day / <input type="checkbox"/> 5Day			
E-mail: comply@haztrainer.com		<input type="checkbox"/> PCM: <input type="checkbox"/> NIOSH 7400A / <input type="checkbox"/> NIOSH 7400B <input type="checkbox"/> Rotometer <input checked="" type="checkbox"/> PLM: <input checked="" type="checkbox"/> Standard / <input type="checkbox"/> Point Count <input type="checkbox"/> 400 / <input type="checkbox"/> 1000 / <input type="checkbox"/> CARB 435					
Site Name: Costa Mesa High School		<input type="checkbox"/> TEM Air: <input type="checkbox"/> AHERA / <input type="checkbox"/> Yamate2 / <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> TEM Bulk: <input type="checkbox"/> Quantitative / <input type="checkbox"/> Qualitative / <input type="checkbox"/> Chatfield <input type="checkbox"/> TEM Water: <input type="checkbox"/> Potable / <input type="checkbox"/> Non-Potable / <input type="checkbox"/> Weight % <input type="checkbox"/> TEM Microvac: <input type="checkbox"/> Qual / <input type="checkbox"/> D5755(str/area) / <input type="checkbox"/> D5756(str/mass)					
Site Location:		<input type="checkbox"/> IAQ Particle Identification (PLM LAB) <input type="checkbox"/> PLM Opaques/Soot <input type="checkbox"/> Particle Identification (TEM LAB) <input type="checkbox"/> Special Project <input type="checkbox"/> Metals Analysis Matrix: Method: Analytes:					
Comments: 3 of 5		<input type="checkbox"/> Silica in Air <input type="checkbox"/> w/Gravimetry <input type="checkbox"/> Quartz Only					
Sample ID	Date / Time	Sample Location / Description	FOR AIR SAMPLES ONLY				Sample Area / Air Volume
			Type	Time On/Off	Avg LPM	Total Time	
NHCH321 21	3-12-21		A P C				
22	3-12-21		A P C				
23			A P C				
24			A P C				
25			A P C				
26			A P C				
27			A P C				
28			A P C				
29			A P C				
30			A P C				
Sampled By: Ed Kennedy EL		Date/Time: 3-12-21		Shipped Via: <input type="checkbox"/> Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> US Mail <input type="checkbox"/> Courier <input type="checkbox"/> Drop Off <input type="checkbox"/> Other:			
Relinquished By: Ed Kennedy EL		Relinquished By:		Relinquished By:			
Date / Time: 3-12-21 1530		Date / Time:		Date / Time:			
Received By: Com		Received By:		Received By:			
Date / Time: 3-12-21 3:37p		Date / Time:		Date / Time:			
Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No		Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No			

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Analysis Request Form (COC)

Client Name & Address: Environmental Assistance Group 179 Niblick Road #401 Paso Robles Ca. 93446		Client No.: L-1206		PO / Job#: NMCH321		Date: 3-12-21	
Contact: Ed Kennedy		Phone: (661) 304-8981		Turn Around Time: Same Day / 1Day / 2Day / 3Day / 4Day / 5Day			
E-mail: comply@haztrainer.com		<input type="checkbox"/> PCM: <input type="checkbox"/> NIOSH 7400A / <input type="checkbox"/> NIOSH 7400B <input type="checkbox"/> Rotometer <input checked="" type="checkbox"/> PLM: <input checked="" type="checkbox"/> Standard / <input type="checkbox"/> Point Count 400-1000 / <input type="checkbox"/> CARB 435					
Site Name: Costa Mesa High School		<input type="checkbox"/> TEM Air: <input type="checkbox"/> AHERA / <input type="checkbox"/> Yamate2 / <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> TEM Bulk: <input type="checkbox"/> Quantitative / <input type="checkbox"/> Qualitative / <input type="checkbox"/> Chatfield <input type="checkbox"/> TEM Water: <input type="checkbox"/> Potable / <input type="checkbox"/> Non-Potable / <input type="checkbox"/> Weight % <input type="checkbox"/> TEM Microvac: <input type="checkbox"/> Qual / <input type="checkbox"/> D5755(str/area) / <input type="checkbox"/> D5756(str/mass)					
Site Location:		<input type="checkbox"/> IAQ Particle Identification (PLM LAB) <input type="checkbox"/> PLM Opaques/Soot <input type="checkbox"/> Particle Identification (TEM LAB) <input type="checkbox"/> Special Project <input type="checkbox"/> Metals Analysis Matrix: Method: Analytes:					
Comments: 4 of 5						<input type="checkbox"/> Silica in Air <input type="checkbox"/> w/Gravimetry <input type="checkbox"/> Quartz Only	
Sample ID	Date / Time	Sample Location / Description	FOR AIR SAMPLES ONLY				Sample Area / Air Volume
			Type	Time On/Off	Avg LPM	Total Time	
NMCH32131	3-12-21		A P C				
32			A P C				
33			A P C				
34			A P C				
35			A P C				
36			A P C				
37			A P C				
38			A P C				
39			A P C				
40			A P C				
Sampled By: Ed Kennedy		Date/Time: 3-12-21		Shipped Via: <input type="checkbox"/> Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> US Mail <input type="checkbox"/> Courier <input type="checkbox"/> Drop Off <input type="checkbox"/> Other:			
Relinquished By: Ed Kennedy		Relinquished By:		Relinquished By:			
Date / Time: 3-12-21 1530		Date / Time:		Date / Time:			
Received By: [Signature]		Received By:		Received By:			
Date / Time: 3-12-21 3:37pm		Date / Time:		Date / Time:			
Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No		Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No			

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Analysis Request Form (COC)

Client Name & Address: Environmental Assistance Group 179 Niblick Road #401 Paso Robles Ca. 93446		Client No.: L-1206	PO / Job#: NMCH321	Date: 3-12-21
Contact: Ed Kennedy		Phone: (661) 304-8981	Turn Around Time: Same Day / 1 Day / 2 Day / 3 Day / 4 Day / 5 Day	
E-mail: comply@haztrainer.com		<input type="checkbox"/> PCM: <input type="checkbox"/> NIOSH 7400A / <input type="checkbox"/> NIOSH 7400B <input type="checkbox"/> Rotometer <input checked="" type="checkbox"/> PLM: <input checked="" type="checkbox"/> Standard / <input type="checkbox"/> Point Count <input type="checkbox"/> 400 / <input type="checkbox"/> 1000 / <input type="checkbox"/> CARB 435		
Site Name: Costa Mesa HS		<input type="checkbox"/> TEM Air: <input type="checkbox"/> AHERA / <input type="checkbox"/> Yamate2 / <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> TEM Bulk: <input type="checkbox"/> Quantitative / <input type="checkbox"/> Qualitative / <input type="checkbox"/> Chatfield <input type="checkbox"/> TEM Water: <input type="checkbox"/> Potable / <input type="checkbox"/> Non-Potable / <input type="checkbox"/> Weight % <input type="checkbox"/> TEM Microvac: <input type="checkbox"/> Qual / <input type="checkbox"/> D5755(str/area) / <input type="checkbox"/> D5756(str/mass)		
Site Location:		<input type="checkbox"/> IAQ Particle Identification (PLM LAB) <input type="checkbox"/> PLM Opaques/Soot <input type="checkbox"/> Particle Identification (TEM LAB) <input type="checkbox"/> Special Project		
Comments: 5 of 5		<input type="checkbox"/> Metals Analysis Matrix: Method: Analytes:		
<input type="checkbox"/> Silica in Air <input type="checkbox"/> w/Gravimetry <input type="checkbox"/> Quartz Only				

Sample ID	Date / Time	Sample Location / Description	FOR AIR SAMPLES ONLY				Sample Area / Air Volume
			Type	Time On/Off	Avg LPM	Total Time	
NMCH 321/41	3-12-21		<input checked="" type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
42			<input checked="" type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
43			<input checked="" type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
44			<input checked="" type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
45			<input checked="" type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
46			<input checked="" type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
47			<input checked="" type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
48			<input checked="" type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
			<input checked="" type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				
			<input checked="" type="checkbox"/> A <input type="checkbox"/> P <input type="checkbox"/> C				

Sampled By: Ed Kennedy		Date/Time: 3-12-21	Shipped Via: <input type="checkbox"/> Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> US Mail <input type="checkbox"/> Courier <input checked="" type="checkbox"/> Drop Off <input type="checkbox"/> Other:	
Relinquished By: Ed Kennedy		Relinquished By:		Relinquished By:
Date / Time: 3-12-21		Date / Time:		Date / Time:
Received By: Carla		Received By:		Received By:
Date / Time: 3-12-21 3:37p		Date / Time:		Date / Time:
Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No		Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No

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