

ASBESTOS INSPECTION REPORT

of

Residential Structure
40 East Church Street,
East Hardwick, Vermont 05836

Prepared for:

The Town of Hardwick
20 Church Street
Hardwick, VT 05836

June 2, 2026

KDAI Project No: 24146-005



Environmental Consulting & Contracting

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INTRODUCTION

K-D Associates, Inc. inspected and collected samples of suspect building materials for the presence of asbestos from the home located at 40 E. Church Street, Hardwick VT. The survey was designed and conducted to satisfy the pre-demolition requirements of EPA 40 CFR 61, Subpart M, National Emission Standards for Hazardous Air Pollutants (NESHAP), Occupational Safety and Health Administration (OSHA), and the Vermont Regulations for Asbestos Control (VRAC) (V.S.A. Title 18, Chapter 26). The inspection was conducted on May 28, 2026.

Multiple samples of each suspect material were collected per homogeneous area. The number of samples was guided by the sampling requirements of the EPA Asbestos Hazard Emergency Response Act (AHERA). Each sample was sealed in a distinct sampling bag, labeled, and transported under a chain-of-custody to the laboratory for analysis.

All samples were analyzed by Polarized Light Microscopy (PLM) until either a positive sample was found in a material type or all samples were analyzed. Asbestos-Containing Material (ACM) as defined by the EPA and the State of Vermont are materials with an asbestos concentration of greater than one percent (>1%). Laboratory analysis was performed by PLM using EPA Method 600/R-93/116 (point-counted when positive at less than 10%). When one sample in a material type is found to contain asbestos in a concentration greater than one percent (>1.0%), the remaining samples in that group are not analyzed (positive stop). Complete laboratory results are attached.

FINDINGS

In summary, no asbestos was detected in any of the materials sampled.

The following materials were analyzed and found to be **non-asbestos** containing materials:

Sample ID	Description	Location
26GB148-46, -47	Gypsum Board	Various Walls/Ceilings
26GB148-48, -49	Joint Compound	Various Walls/Ceilings
26GB148-50, -52	Sheet Vinyl Tile (Blue/White)	Kitchen
26GB148-51,53	Adhesive Associated with Sample 26GB148-50, -52	Kitchen
26GB148-54, -55	Floor Tile, Grout, 1st Fl., Bathroom	1st Floor Bathroom
26GB148-56, -58	1st Floor Bathroom Shower Grout	1st Floor Bathroom
26GB148-57, -59	Adhesive Associated with Sample 26GB148-56, -58	1st Floor Bathroom
26GB148-60, -61	Sink Under Coat	Kitchen
26GB148-62, -63	Exterior, Window Glazing	Exteriors
26GB148-64, -66	Backsplash Tile Grout	Kitchen

26GB148-65, -67	Adhesive Associated with Sample 26GB148-64, -66	Kitchen
26GB148-68, -69	Asphalt Siding, Brick Pattern,	Original Exterior
26GB148-70, -71	White, 1' x 2' Ceiling Tile, 1st Fl., Living Room, South End	1st Floor Living Room
26GB148-72, -73	Pressboard Panel, Brick Pattern, Kitchen	Kitchen
26GB148-74, -75	Black Insulation Board	Living room
26GB148-76, -77	Blown-In Insulation	Exterior walls/Attic

RESULTS / CONCLUSIONS

The results of this pre-demolition asbestos inspection at the home located at 40 E. Church Street, Hardwick VT have found no building material that contains asbestos.

The Vermont Regulations for Asbestos Control (VRAC) and National Emission Standards for Hazardous Air Pollutants (NESHAP) have notification requirements 10 work days prior to abatement and/or demolition activities that may apply.

An effort was made to find materials hidden from casual view, however additional suspect materials may be present in concealed or inaccessible spaces. Any other suspect materials found during renovation/demolition activities, not specifically sampled/identified in this survey should be presumed to be positive for asbestos until they can be sampled and laboratory analysis shows otherwise.

This report is not intended to be used as a bid document or specification for the purpose of abatement estimating. Any quantities associated with the above materials are approximated and are not intended to be used for abatement cost estimation.

Please do not hesitate to call if you have any questions or need additional information.

Respectfully,



Joe Galati

VT Asbestos Inspector #Asb-I/MP-000387



Laboratory Results

Report Date: 6/2/2026

Town of Hardwick
20 Church Street
Hardwick, VT 05843

Date Received: 5/28/2026

Sample Location: 40 E. Church St.
E. Hardwick, VT

Customer No.: 24146

LIMS Reference No.: 26416

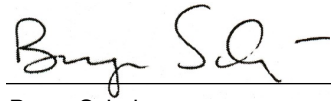
Number Samples Analyzed: 32

Analysis for asbestos type and quantity (visual area estimate and/or point counting) was performed by EPA test method 600/R-93/116, utilizing Polarized Light Microscopy (PLM) and dispersion staining techniques.

Lab No.	Sample Identification	Result
B-26-2940	26GB148-46 Gypsum Board, Various Walls/Ceilings, 1st Fl., Living Room	No Asbestos Detected
B-26-2941	26GB148-47 Gypsum Board, Various Walls/Ceilings, Kitchen	No Asbestos Detected
B-26-2942	26GB148-48 Joint Compound, Various Walls/Ceilings, Kitchen	No Asbestos Detected
B-26-2943	26GB148-49 Joint Compound, Various Walls/Ceilings, 1st Fl., Living Room	No Asbestos Detected
B-26-2944	26GB148-50 Sheet Vinyl Tile (Blue/White), Kitchen	No Asbestos Detected
B-26-2945	26GB148-51 Adhesive Associated with Sample 26GB148-50	No Asbestos Detected
B-26-2946	26GB148-52 Sheet Vinyl Tile (Blue/White), Kitchen	No Asbestos Detected
B-26-2947	26GB148-53 Adhesive Associated with Sample 26GB148-52	No Asbestos Detected
B-26-2948	26GB148-54 Floor Tile, Grout, 1st Fl., Bathroom	No Asbestos Detected
B-26-2949	26GB148-55 Floor Tile, Grout, 1st Fl., Bathroom	No Asbestos Detected
B-26-2950	26GB148-56 1st Floor Bathroom, Shower Grout	No Asbestos Detected
B-26-2951	26GB148-57 Adhesive Associated with Sample 26GB148-56	No Asbestos Detected
B-26-2952	26GB148-58 1st Floor Bathroom, Shower Grout	No Asbestos Detected
B-26-2953	26GB148-59 Adhesive Associated with Sample 26GB148-58	No Asbestos Detected
B-26-2954	26GB148-60 Sink Under Coat, Kitchen	No Asbestos Detected
B-26-2955	26GB148-61 Sink Under Coat, Kitchen	No Asbestos Detected
B-26-2956	26GB148-62 Exterior, Window Glazing	No Asbestos Detected
B-26-2957	26GB148-63 Exterior, Window Glazing	No Asbestos Detected
B-26-2958	26GB148-64 Kitchen Backsplash, Tile, Grout	No Asbestos Detected
B-26-2959	26GB148-65 Adhesive Associated with Sample 26GB148-64	No Asbestos Detected
B-26-2960	26GB148-66 Kitchen Backsplash, Tile, Grout	No Asbestos Detected

The results listed above relate only to the items/samples tested. Samples received in good condition unless otherwise noted. K-D Associates assumes no responsibility or liability for the manner in which these results are used or interpreted. The accuracy of PLM may be limited in the analysis of certain sample materials. For PLM results that are "negative" or positive at less than one percent, re-analysis by another analytical method may be appropriate.

B-26-2961	26GB148-67	Adhesive Associated with Sample 26GB148-66	No Asbestos Detected
B-26-2962	26GB148-68	Asphalt Siding, Brick Pattern, Original, Exterior, Rear Addition Wall, North	No Asbestos Detected
B-26-2963	26GB148-69	Asphalt Siding, Brick Pattern, Original, Exterior, Rear Addition Wall, South	No Asbestos Detected
B-26-2964	26GB148-70	White, 1' x 2' Ceiling Tile, 1st Fl., Living Room, South End	No Asbestos Detected
B-26-2965	26GB148-71	White, 1' x 2' Ceiling Tile, 1st Fl., Living Room, North End	No Asbestos Detected
B-26-2966	26GB148-72	Pressboard Panel, Brick Pattern, Kitchen	No Asbestos Detected
B-26-2967	26GB148-73	Pressboard Panel, Brick Pattern, Kitchen	No Asbestos Detected
B-26-2968	26GB148-74	Black Insulation Board, Living Room Ceiling, North End	No Asbestos Detected
B-26-2969	26GB148-75	Black Insulation Board, Living Room Ceiling, North End	No Asbestos Detected
B-26-2970	26GB148-76	Blown-In Insulation, Exterior Walls/Attic, 1st Fl., Exterior Wall, South	No Asbestos Detected
B-26-2971	26GB148-77	Blown-In Insulation, Exterior Walls/Attic, 1st Fl., North Room, Attic	No Asbestos Detected



Bryan Schultz
Laboratory Manager

** Indicates 400-Point Count Analysis

Laboratory Certifications: Vermont #Asb-Co-An-000086
Analyst: Bryan Schultz, #Asb-I-PLM-000209

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