



**LAKE COUNTY AIR QUALITY
MANAGEMENT DISTRICT**

885 Lakeport Boulevard Phone: (707) 263-7000
Lakeport, CA 95453 Fax: (707) 263-0421

**Asbestos Demolition/Renovation
NOTIFICATION FORM**

Section 467

LCAQMD # _____

SITE INFORMATION

Site Address _____

City, State _____ Zip _____

Owner Name _____ Phone _____ Fax _____

Specific Location of Project _____

Single Family Dwelling Commercial Apartment Building Govt Building School

Renovation Demolition - Fire Training Yes No

Weekend Work Night Work (After 5 PM)

Cumulative Renovations (each less than 100 square or linear feet)

Start Date: _____ Completion Date: _____

Material Description: _____ Will All Asbestos be removed? Yes No

Method(s) of Removal: _____

Total removal amounts of **friable** asbestos material only: * _____ lin ft/ _____ sq ft/ _____ cu ft

Total removal amounts of non-friable asbestos material: _____ lin ft/ _____ sq ft/ _____ cu ft

* Indicate how much of this involves bead-blast, or shot-blast removal: _____

CONTRACTOR INFORMATION

Name _____ Contact _____

Mailing Address _____ Phone _____ Cell Phone _____

City, State _____ Zip _____ Contractor Job No. _____

DISPOSAL SITE INFORMATION

Landfill Name _____ Address _____

City, State _____ Zip _____

FORM PREPARATION INFORMATION

This form prepared by _____ Title _____

Company _____ Address _____

City, State, Zip _____ Phone _____

WASTE TRANSPORTER INFORMATION

Name _____ EPA I.D. # _____
Address _____ City, State _____
Zip _____ Phone _____ Fax _____ Contact _____

BUILDING ASBESTOS SURVEY INFORMATION

Name of person who completed the survey _____ Company Name _____
Address _____ City, State _____ Zip _____
Phone _____ Fax _____ Inspector Certification: AHERA EPA OSHA
Analytical method used to identify the presence of RACM: PLM TEM Other _____
Inspected Components: Roofing Walls Mechanical Structural Piping Flooring HVAC
Other Specify: _____
Is asbestos present? Yes No *** ATTACH COPIES OF ALL INSPECTION/LAB REPORTS ***

GOVERNMENT ORDERED DEMOLITION

Name _____ Title _____
Agency _____ Phone _____ Fax _____
Date of Order Authorizing Ordered Demolition _____ *** Attach copy of Demolition Order ***

EMERGENCY RENOVATION

Date and Hour of Emergency _____
Description of event and an explanation of how the event has caused unsafe conditions or would cause equipment damage. _____

I certify that an individual trained in the provisions of this regulation (40 CFR Part 61, Subpart M) will be on site during the demolition or renovation and evidence that the required training has been accomplished by this person and will be available for inspection during normal business hours.

Signature of Owner/Contractor

Date

I certify that the above information is correct, and that I will comply with all of the requirements of the LCAQMD's Regulations, as well as all other applicable federal, state, and local requirements.

Signature of Owner/Contractor

Date

LAKE COUNTY AIR QUALITY MANAGEMENT DISTRICT

885 LAKEPORT BOULEVARD, LAKEPORT, CA 95453

PHONE (707) 263-7000, FAX (707) 263-0421

ASBESTOS NOTIFICATION - INSTRUCTIONS AND INFORMATION

- Notifications must be complete to be considered in compliance with LCAQMD Regulations Section 467. Notifications lacking information are considered incomplete and will be returned. The 14-day notification period will not start until a complete notification is submitted.
- The notification form may be used to notify the LCAQMD of demolition or asbestos removal (renovation) operations. Each of these operations requires separate notification. You are not required to notify for non-commercial residential structures consisting of 4 or fewer units.
- Revisions to the information stated in the notification form can be made by phone, but must be followed up in writing or by fax.
- If the job is postponed or canceled, you must notify the District prior to the notified completion date or the action will constitute a failure to notify. If a job starts prior to the reported starting date or continues past the scheduled completion date as shown in the notification, this shall constitute a failure to notify.
- Notification is required for each renovation operation where the amount of Regulated Asbestos Containing Material (RACM) is greater than or equal to 260 linear feet, 160 ft², or 35 ft³.
- Notification is required for every demolition, even where no RACM is present.
- LCAQMD Section 467 requires that notifications shall be provided to the APCO at least 14 days prior to commencement of demolition/renovation, or as early as possible prior to commencement of emergency demolition/renovation.
- LCAQMD Table 6 - "Schedule of Fees for Permits" authorizes fees for demolition/renovation operations. The contractor listed on the notification form is responsible for the payment of these fees at the time of notification submittal. The 14-day notification period will not start until fees are submitted.

INSTRUCTIONS

SPECIFIC LOCATION OF THE PROJECT: Indicate where the Demolition/Renovation is taking place within the Site Address.

- Examples:
- Building 100A, 3rd floor
 - Basement boiler room
 - Medical building, Wing 2A

START DATE: Indicate a correct and accurate Start Date, not a prospective date. The Start Date is the date on which Regulated Asbestos Containing Material (RACM) removal commences or which demolition of the structure commences. Any change of start date must be notified prior to the date originally notified for the job. Under no circumstances may the revised Start Date be earlier than the 14th day following the postmark of the original notification, unless an emergency notification has been made (see below).

MATERIAL DESCRIPTION: Indicate the type of friable asbestos material being removed.

- Examples:
- Pipe lagging and acoustical ceiling
 - Thermal system insulation
 - Asbestos insulated heating ducts

If the notification is for demolition activity, indicate the type of structure:

- Examples:
- Wood
 - Brick

DEMOLITION - FIRE TRAINING: Notification is required and all asbestos must be removed if a structure is to be burned for fire training purposes. The 14-day notification requirement must be met before commencement of fire training.

METHODS OF REMOVAL: Indicate the methods and procedures you will employ to comply with the District's Regulation Section 467.

If notification is for demolition activity, indicate method of demolition.

- Examples:
- Backhoe
 - Wrecking ball
 - Demolition by hand

REMOVAL AMOUNT: Indicate the amount of Regulated Asbestos Containing Material (RACM) to be removed. If the job involves bead or shot blasting, indicate the amount. Note: Non-friable asbestos material is exempt from notification unless it is made friable during demolition, renovation or removal (see Section 467).

RACM must be removed prior to demolition operations. The amount of asbestos for demolition notification is zero (0) amount - ALL demolitions must be notified.

EMERGENCY NOTIFICATION: Under certain conditions, the 14-day notification period may be waived. However, you must submit the completed notification form and reference and document the emergency. Note: All notices submitted under the Emergency Notification Procedure are subject to verification and approval by the District's inspection staff.

CONTRACTOR: Indicate the name of the contractor who is performing the demolition/renovation.

CONTRACTOR JOB NO.: Indicate your reference number, if any.

DISPOSAL SITE INFORMATION: INDICATE the name of the disposal site where the Regulated Asbestos Containing Material (RACM) will be deposited. All RACM must be removed prior to commencement of demolition operations.

WASTE TRANSPORTER INFORMATION: Indicate the name of the transporter of the Regulated Asbestos Containing Material (RACM). The state of California considers RACM a hazardous waste. Therefore, a contractor is required to obtain an EPA number to qualify as a hauler of RACM waste.

SURVEY INFORMATION: Prior to commencement of any demolition or renovation, a survey shall be performed for the presence of Regulated Asbestos Containing Material (RACM). This section is not applicable if the material to be renovated is declared as RACM and will be handled in accordance with the provisions of Section 467.

GOVERNMENT ORDERED DEMOLITION AND EMERGENCY RENOVATION: Reference the Emergency Notification procedure indicated above.

FAX: Notifications may be faxed to the LCAQMD @ (707) 263-0421

FEES: If RACM is present but less than 260 linear feet, 160 ft², or 35 ft³, the fee is **\$159.43**.

If RACM is present and greater than 260 linear ft., 160 ft², or 35 ft³, the fee is **\$318.85**.
Make check payable to the Lake County AQMD, and submitted along with the notification.

Worker / Visitor - Asbestos Hazard Notification

This project is located on or near serpentine rock or soils. Regulated amounts of Asbestos are common in the serpentine areas of Lake County. This project is being constructed in compliance with the attached Serpentine Dust Control Plan. Dust control for this project is regulated by the Lake County Air Quality Management District. All workers will read and follow the requirements of the attached plan and certify their receipt of asbestos hazard training and understanding of the dust control measures to be utilized by signature.

The material on this site is known or presumed to contain asbestos in a concentration of greater than 1%. The release and breathing of asbestos fibers can be a health hazard to both the site workers and neighboring residents. It is important that asbestos fibers not be released to the air or carried off-site on clothing or vehicles and cause off site exposures.

The Primary Asbestos Diseases

Asbestosis - This disease occurs when asbestos fibers irritate and scar the air sacs in the lungs. This restricts the ability to transfer oxygen to the blood and results in breathing and heart problems. There is no treatment for asbestosis.

Mesothelioma - This disease is a cancer of the lining of the chest (pleural cavity) or abdominal cavity and is always fatal. Asbestos exposure is the only known cause of mesothelioma.

Cancers of the lung, stomach or colon - Those types of cancers may result from asbestos exposure. They have varying prognoses. Most asbestos related disease have long latency periods. Symptoms may not appear for five to forty years.

Asbestos exposure and smoking are particularly dangerous. The risk of developing lung cancer is more than ninety times as great for people that smoke and are exposed to asbestos.

I have read and understand the asbestos hazard notice and the requirements of the serpentine dust control plan.

Name _____ Signature _____ Date _____

Safety Tips:

- 1) Asbestos causes problems primarily through the breathing of small fibers in the dust.
- 2) Asbestos fibers can be released by disturbing serpentine surfaces during digging, grading and traffic use.
- 3) Adequate watering, dust control treatments or the covering exposed serpentine surfaces can limit the release of asbestos fibers to the air.

Maintaining a clean work-site and following the serpentine dust control plan should minimize your exposure to asbestos fibers. **Report any observed problems to you supervisor immediately.** We can't change the fact that asbestos is present at this location, but we can effectively manage the hazards. **If you are not sure what to do, ASK!**

**DANGER
ASBESTOS DUST
HAZARD**

**CANCER AND
LUNG DISEASE HAZARD**

**AUTHORIZED
PERSONNEL
ONLY**

Contact Name: _____

Phone #: _____

Minimum Sign Size 12" x 18"

Asbestos Inspectors, Consultants, and Laboratories

This listing of persons, firms or service providers should not be considered an endorsement of acknowledgement of the acceptability of the work or services provided. The above list is information only and the user is cautioned to examine the credentials of any contractor, person, firm or service provided prior to entering into a contractual agreement.

** Geologists/Consultants ** CARB Method 435 bulk soils asbestos analysis*

Arturo Casas
Hygeia Laboratories Inc.
82 W. Sierra Madre Blvd.
Sierra Madre, CA 91024-2434
626-355-4711

Dick Davis
CalTech Environmental Inc.
727 Azalea St.
Napa, CA 94558
800-273-9992

J.A. Townsley Co. *
400 Tamal Plaza, Suite 404
Corte Madera, CA 94925
415-924-3566

BACE Geotechnical *
761 S. State St.
Ukiah, CA 95482
462-5280

Frank Raviola, Technical Sup. **
Micro Analytical Laboratories, Inc.
5900 Hollis St., Suite M
Emeryville, CA 94608-2008
510-653-0824

James A. Richards **
MACS Lab, Inc.
2070 A Walsh Ave.
Santa Clara, CA. 95050
408-727-9727

Benchmark Property Inspections
206 Walsh Ave., Suite C-2
Santa Clara, CA 95050
408-982-9607

George Rau *
Geotechnical Consultant
Rau & Associates
100 N. Pine
Ukiah, CA 95482
462-6536

Jerrie Waltz
E.R. Adams, Inc.
2370 Rickenbacker Way
Auburn, CA 95603
916 885-8504

Bernadine M. Kolk **
EMS Laboratories, Inc.
117 West Bellevue Dr.
Pasadena, CA 91105-2503
626-568-4065

Greg Arnold *
GeoPacific
4373 Hessel Ct.
Sebastopol, CA 95472
829-8009

Jim Winters *
Winzler & Kelly, Engineers
495 Tesconi Circle
P.O. Box 6598
Santa Rosa, CA 95406
523-1010

Burt Olhiser, Principal *
Vantage Point Consulting
P.O. Box 1112
Middletown, CA 95461
987-1977

Gregory J. Reller, R.G. *
Geologist
Tetra Tech EM Inc.
10670 White Rock Rd. Suite 100
Rancho Cordova, CA 95670
916-853-4531

Joe Nixt
Systems Abatement
P.O. Box 1207
Anderson, CA 96007
530-945-4215

Chris Kirschenheuter
Bluewater Env. Services Inc.
727 77th Avenue
Oakland, CA 94621
510-638-8384

Greta Galoustian
Los Angeles Unified School Dist.
BSC Annex
1449 So. San Pedro Street
Los Angeles, CA 90015
213-745-1138

John Walker
E&W Construction
1291 Talmage Rd.
Ukiah, CA 95482
468-1228

Clifton J. Kiser
AmeriSci Los Angeles
24416 South Main St., Suite 308
Carson, CA 90745
310-834-4868

H. Bergland
W & E Asbestos Abatement Inc.
1291 Talmage Rd.
Ukiah, CA
463-4812

Juan Hidalgo *
RGH Geotechnical &
Environmental Consultants
468 Yolanda Ave., Suite 204
Santa Rosa, CA 95404
544-1072

David Sandusky **
Forensic Analytical Spec., Inc.
3777 Depot Road, Suite 409
Hayward, CA 94545-2761
510-887-8828

HazMat Solutions, Inc.
1113 First Street
Novato, CA 94945
415-897-1234

Ken Anton *
Anton Geological
877-3278

Asbestos Inspectors, Consultants, and Laboratories

This listing of persons, firms or service providers should not be considered an endorsement of acknowledgement of the acceptability of the work or services provided. The above list is information only and the user is cautioned to examine the credentials of any contractor, person, firm or service provided prior to entering into a contractual agreement.

** Geologists/Consultants ** CARB Method 435 bulk soils asbestos analysis*

Kevin Smith
KSL
505-1 S. Hwy 49, #101
Jackson, CA 95642
209-286-1822

Paul Brophy *
EGS Inc.
725 Farmers Lane, Suite 8
Santa Rosa, CA 95405
707-544-0955

Terrence Bennett, Bus. Manager
Precision Micro-Analysis
5685-A Power Inn Rd.
Sacramento, CA 95824
916-381-0695

Mark Bailey **
Asbestos TEM Laboratories, Inc.
630 Bancroft Way
Berkeley, CA 94710
510-704-8930

Peter Almondinger *
Gemini Petrographic
1516 Grant Ave
Novato, CA 94947
800-655-9016

Terry Sackett
PW Stephens Contractors Inc.
500 Giuseppe Ct., Suite #6
Roseville, CA 95678
916-782-2204

Marvin Snap *
SI Consulting
#11 Clotilda Ct.
Mill Valley, CA 94941
415-389-5943

Ralph Curran *
2137 Stonfield Lane
Santa Rosa, CA 95403
525-0337

Tommy Conlon
ASBESTECH
6825 Fair Oaks Blvd., Suite 103
Carmichael, CA 95608
916-481-8902

Michael Edwards *
Senior Industrial Hygienist
Sensible Solutions
1125-B Arnold Dr., Suite 278
Martinez, CA 94553
925-370-9737

Ralph Hagdorn
D. Young Construction
P.O. Box 195
Lucerne, CA 95458
274-2400

Will Davis
Env. Health & Safety Services
422 South Main Street
Lakeport, CA 95453
262-0554

Mike Maladzhikyan
Western Analytical Laboratory,
Inc.
12734 Branford St., Unit #19
Arleta, CA 91331
818-899-0949

Richard Bazzano Construction
395 Perkins St.
Ukiah, CA 95482
468-4626

Montgomery Laboratories
555 East Walnut St.
Pasadena, CA 911011
818-796-9141

Sean Fitzgerald **
RJ Lee Group, Inc.
530 McCormick St.
San Leandro, CA 94577
510-567-0480

Neil A. Thomsen *
Engineering Geologist
Thomsen Consulting Engineers
1760 Merritt Rd.
Lakeport, CA 95453
263-8303

Sidhu Harkamaljit **
EMSL Analytical, Inc.
2235 Polvorosa Ave. Suite 230
San Leandro, CA 94577
888-455-3675

Nick Rottunda
SAIL
4224 Campus Pt. Ct., Suite 100
San Diego, CA. 92121
619-535-7418

Steve Wilbur, Lab Supervisor
AccuLab/Environmental Services
3700 Lakeville Hwy
Petaluma, CA 94952
763-8245