NAVAJO NATION

ASBESTOS NESHAP NOTIFICATION FORMS RENOVATION AND DEMOLITION ACTIVITIES



Navajo Nation Environmental Protection Agency Air Quality Control Program Asbestos NESHAP PO Box 529 Fort Defiance, Arizona 86504 Telephone: (928) 729-4246 or (928) 729-4094 Fax: (928) 729-4323

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NESHAP NOTIFICATION FOR RENOVATION AND DEMOLITION ACTIVITIES NAVAJO NATION TRIBAL LANDS - Revised March 2008

National Emission Standards for Hazardous Air Pollutants (NESHAP)

THIS LINE FOR NESHAP REGULATORY AGENCY USE	U.S. Postal Service Postmark Date:	Commercial D Services Deliv		Other Hand Delivery Date:		ACTS#:				
1. TYPE OF NOTICIFICATION: ()Original; ()Revision 1; ()Revision 1; ()			()Revision 3;	()Revision 4; ()Revision 5;)Cancel				
2a. FACILITY OWNER INFORMATION										
Name of Company or Individual:										
Address:										
City/ Community:				State:		Zip:				
Contact Person:		Telephone:			Fax:					
2b. ASBESTOS REMOVAL CONTRACTOR/ OPERATOR:										
Address:										
City:				State:		Zip:				
Contact Person:		Telephone:			Fax:					
2c. DEMOLITION CONTRACTOR/ OPERATOR:										
Address:										
City:	City:				State:		Zip:			
Contact Person:	Contact Person:		Telephone:		Fax:					
3. TYPE OF OPERATION: ()Renovation; ()Emergency Renovation; ()Demolition; ()Ordered Demolition; ()Annual Non-Scheduled Operations										
4. PROVIDE DATE OF THOR (Asbestos Hazard Emergen		BY AN AHERA DATE:								
5. FACILITY DESCRIPTION (Attach site location map for multiple structures at one street address or installation)										
Building Name: Visible Signage:										
Street Address: Identifying Features:										
City:		TRIBAL LANDS: State:		State:		Zip:				
City/ County Renovation Permit#: City/		City/ County D	City/ County Demolition Permit#:							
Building Size in Floor Area (Sq. Ft)		Number of Floors Affected:		Aged of Facili		ty:				
If Residential, Number of Dwelling Units:		Present Use:		Prior Use:						
6. PROCEDURE, INCLUDING ANALYTICAL METHOD, EMPLOYED TO DETECT THE PRESENCE OF RACM AND CATEGORY I AND CATEGORY II NONFRIABLE ACM. ()Polarized Light Microscopy-PLM; ()Point Counting; ()Assumed; ()Other:										
NVLAP Laboratory Name:										
7. APPROXIMATE AMOUNT OF ASBESTOS, INCLUDING: * NOTE: Update notice when amount of RACM changes at least 20% RACM – Regulated			CM to be Senerated*	Amount of Nonfriable ACM to be removed		Amount of Nonfriable ACM not to be removed during demo				
Asbestos-Containing Materials as defined in 40 CFR 61, Subpart M, Asbestos NESHAP § 61.141				CATI	CAT II	CATI	CAT II			
On Facility Components; Pip										
On Facility Components; Su	rface Area (Square Feet)									
Off Facility Components; Vo	lume (Cubic Feet)									
8. DATES FOR ASBESTOS REMOVAL: Start Date: Completion Date: Days of Operations: M T W TH F SA SU										
9. DATES FOR DEMOLITION Start Date: Completion Date:			Hours of Operations:							
Mail/Deliver to:			Copy of Notification to Navajo Nation EPA Air Quality Control Program:							
US EPA Region IX Attn: Kingsley Adeduro (A-3-3) Asbestos NESHAP Notification 75 Hawthorne Street San Francisco, California 94105 415-947-4182			Navajo Nation Environmental Protection Agency Asbestos NESHAP – Air Quality Control Program Eugenia Quintana PO Box 529 Fort Defiance, Arizona 86504 (928) 871-7800							

10. DESCRIPTION OF PLANNED DEMOLITION/ RENOVATION WORK: ()Thermal System Insulation ()Ceiling Texture/ Tiles ()Duct/Seam Tape ()Regulated Drywall System ()Asbestos-Containing Roof () Asbestos Cement Pipe ()Asbestos Cement Shingles ()VAT/Mastic ()Asbestos Cement Siding blade cut Other, please specify: REMOVAL METHODS: ()Hand/Non-Mechanical Tools ()Mechanical/ Power Tools ()Mastic Solvents ()Blast Trac™ Machine									
Other, please specify:									
11. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT ASBESTOS EMISSIONS: ()Adequately Wet () Full Containment ()Critical Barriers ()Negative Air Machines, No of units to be used ()Glove-Bag ()Leak-Tight Wrap ()6-mil Bags ()Mini-Containment ()Decontamination Unit with Hot/Cold Water and Soap for OSHA Class I work ()Other, Describe:									
12a. ASBESTOS WASTE TRANSPORTER #1:									
Company Name:									
Address:									
City:			State:		Zip:				
Contact Person:	ontact Person: Telephone:		Fax:						
12b. ASBESTOS WASTE TRANSPORTER #2:									
Company Name:									
Address:									
City:			State:		Zip:				
Contact Person:	Telephone:			Fax:	· ·				
13. ASBESTOS WASTE DISPOSAL SITE:									
Company Name:									
Address:									
City:			State:		Zip:				
Contact Person:	Telephone:		Oldie.	Fax:	<i>Σ</i> ι μ .				
14. FOR ORDERED DEMOLITIONS (40 CFR 61, §61.145(A)(4)(iv)) ATTACH A COPY OF THE AGENCY'S ORDERED DEMOLITION LETTER									
Name:									
State or Local Governmental Agency	Authority:								
Date of Order (MM/DD/YY): Date Demolition Ordered to Begin (MM/DD/YY):									
15. FOR EMERGENCY RENOVATIONS (40 CFR 61, §61.145(a)(4)(iv))									
Date and Hour of Emergency (MM/DD/YY – HH:MM):									
Description of the Sudden, Unexpected Event: Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden:									
16. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED RACM IS FOUND OR CATEGORY I or CATEGORY II NONFRIABLE ACM BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWER: ()Stop Work ()Notify Owner ()Revise Notification ()Follow 40 CFR 61, §61.145(c) Procedures ()AHERA Certified Contractor/Supervisor on site									
17. I CERTIFY THAT AT LEAST ONE AHERA CERTIFIED (RACM DESCRIBED IN THIS NOTIFICATION AND THAT									
(Print Name: Owner/Operator) (Title)	(Sig	gnature of Own	er/ Operator)	(Date)					
18. CERTIFICATION OF INSPECTION BY AN AHERA CERTIFIED ASBESTOS BUILDING INSPECTOR									
(Print Name of Inspector) (Training Provide	er)	(AHERA Certific	cate Number)	(Expiration Num	ber)				
19. I CERTIFY THAT THE ABOVE INFORMATION IS CORF	RECT: Compar	ny Name:		Re	v. Date:				
(Print Name: Owner/Operator) (Title)	(Sig	gnature of Own	er/ Operator)	(Date)					

Reference: Title 40, Code of Federal Regulations, Part 61, Subpart M, Asbestos NESHAP §61.145(b)

As per Title 40 Code of Federal Regulations Part 61, Subpart M, Asbestos NESHAP Section61.145(b)(4), the notification form will not be considered complete without this information. The following information is required to be included on notifications submitted, prior to the start of the renovation and/or demolition activity.

- Line 1 Indicate Original or Revised Notification
- Line 2a Facility Owner Information: provide name, address, and telephone number
- Line 2b Asbestos Removal Contractor/Operator: provide name address, and telephone number
- Line 2c Demolition Contractor/Operator: provide name address, and telephone number
- Line 3 Type of Operation: type of planned work
- Line 5 Facility Description: provide size (square feet), number of floors, age, present and prior use, location, street address; and if appropriate, building number or name, floor number, and room number.
- Line 6 Procedure(s), including analytical method(s) employed to detect the presence of Regulated Asbestos Containing Material (RACM), Category I and Category II nonfriable ACM.
- Line 7 List amount of Regulated Asbestos Containing Material (RACM) to be removed or generated.

List amounts of Category I and Category II Nonfriable ACM that will not be removed before demolition.

- Line 8 Start and Completion dates for Asbestos Removal/ Renovation
 - NOTE: Start date is defined when asbestos containing material(s) are being removed or disturbed.
- Line 9 Start and Completion dates for Demolition
 - NOTE: Start date of demolition is defined when the wrecking or taking out of any load-bearing structural support member of a facility together with any related handling operations or the intentional burning of a facility begins.
- Line 10 Description of Demolition and/or Renovation Work
- Line 11 Description of Work Practices/ Engineering Controls to be used to prevent asbestos emissions to the outside air
- Line 12(a) (b) Waste Transporter(s): provide name, address, and telephone number
- Line 13 Waste Disposal Site: provide name and location of where generated asbestos containing material will be deposited
- Line 14 Ordered Demolitions: *NOTE: attach copy of the demolition order with the notification
- Line 15 Emergency Renovations: *NOTE: provide all information requested on notification form
- Line 16 Description of procedures to be followed in the event that unexpected RACM is found or Category I or Category II Nonfriable ACM becomes crumbled, pulverized, or reduced to powder
- Line 17 Signature verifying that at least one on-site trained representative is present at the facility site where the stripping and removal of regulated asbestos containing material is occurring at all times during that stripping and removal.
 - *NOTE: the on-site trained representative is equivalent to the 40-hour AHERA Contractor/ Supervisory training.
- Line 18 Provide the name and certification of individual(s) that completed the thorough asbestos survey on the affected facility, or if material is assumed to contain asbestos, write "assumed."

Asbestos Demolition and Renovation Activities NESHAP Notification Process

Purpose of Program

To protect public health from exposure to regulated asbestos-containing material (RACM) during National Emission Standards for Hazardous Air Pollutants (NESHAP) facility renovation and/or demolition activities, asbestos removal, transport and disposal, and closely monitoring those activities for proper notification and asbestos emissions control. Asbestos is a known human carcinogen and is known to cause other respiratory diseases.

What are the requirements?

Prior to the commencement of <u>demolition</u> or a <u>renovation</u> activity of a regulated facility an Asbestos Hazard Emergency Response Act (AHERA) certified building inspector must <u>thoroughly inspect</u> the facility or part of the facility where the demolition or renovation operation will occur for the presence of asbestos, including Category I and Category II non-friable asbestos-containing materials.

Notification Time Frame

An original notification is required to be submitted to the agency 10 working days (counting Monday through Friday) prior to the start of a renovation activity involving the removal or disturbance of threshold amounts or regulated asbestos containing materials. Threshold amounts being: * 260 linear feet or more on pipes

- * 260 linear leet or more on pipes
- * 160 square feet or more on other facility components
- * 35 cubic feet or more off facility components

A Notification is required to be submitted for all demolition activities, even when no asbestos is present.

Notification Fees

There are no fees associated with the notification process.

What is considered a Renovation Activity?

A <u>renovation</u> means altering a facility or one or more facility components in any way, including the stripping or removal of RACM from a facility component. Operations in which load-supporting structural members are wrecked or taken out are demolitions.

What is considered a regulated facility?

A <u>facility</u> is any institutional, commercial, public, industrial, or residential structure, installation, or building (including any structure, installation, or building containing condominiums or individual dwelling un its operated as a residential cooperative, but excluding residential building having four or fewer dwelling units); any ship; any active or inactive waste disposal site. For purposes of this definition, any building, structure, or installation that contains a loft used as a dwelling unit is not considered a residential structure, installation, or building. Any structure, installation, or building that was previously subject to this subpart is not excluded, regardless of its current use or function, including <u>facility components</u>; any part of a facility including equipment.

What facilities are exempted?

A single residential home or structure containing one to four dwelling units (unless classified as an <u>installation</u>; meaning any building or structure or any group of building or structures at a single demolition or renovation site that are under the control of the same owner or operator or owner or operator under common control).

NNEPA Asbestos NESHAP Program Contact

Navajo Nation Environmental Protection Agency – Air Quality Control Program Asbestos NESHAP Route 112 North/ Building #F004-051 PO Box 529 Fort Defiance, Arizona 86504 (928) 729-4246 or (928) 729-4247

Work completed on Navajo Nation Tribal Lands is regulated by EPA Region IX Asbestos NESHAP Program: (415) 972-3989