

"Each Student demonstrates Strength of Character and is College or Career Ready"

September 18, 2017

To:

All School Principals

From:

Mrs. Cheryl Canty-Aaron

Safety & Environmental Manager

RE:

THREE-YEAR ASBESTOS MANAGEMENT PLAN/INSPECTION UPDATE FOR 2017 - 2020

The Asbestos Hazard Emergency Response Act (AHERA) requires that asbestos inspections be performed every three years. This notice and the attached report satisfies the requirements, per the AHERA. Further, it mandates that parents, teachers, custodians, maintenance workers and all other school district employees be made aware of this document and the location/availability of the "Asbestos Inspection and Management Plan", for their school. It must be kept in the main office of each school, for review upon request by parents and/or school district employees.

Please find attached, the current AHERA Management Plan for your school/facility. It has been updated to include exclusion statements that state that "new construction or building alterations/additions" provided after 1988, were constructed using asbestos-free building materials - per EPA Section CFR 763.99. If any additional building alterations/additions occur in the future, please advise me, so that the appropriate documentation can be obtained for your binder.

So that your binder remains current, please print a copy of this letter and the attached report. Insert them into the front of your AHERA Plan.

If you have any questions regarding the Management Plan for your school, please feel free to contact me at (478) 779-3523.

Thank you for your assistance and cooperation in this matter.

Georgia Department of Education AHERA Management Plan Cover Sheets

			LEA (Name of School System)	
Dian. F	Flamentani Cabasi		484 Mulberry Street	
	Elementary School	-	Address	
Bibb C	County		Macon	31210
	e of County		City	Zip Code
Туре	e of Submittal			
	Reinspection of existing school building to update Management Plan. Due every three years. 40CFR763.85(b)	buil	v Building or occupied as a school ding after October 12, 1988 ;FR763.99(a)(7)	Building leased or aquired for use as a school after October 12, 1988. 40CFR763.85(a)(2)
List	of Documents Attached	List of	Documents Attached	List of Documents Attached
X	Form 0073-BH Reinspection	☐ Nev	v management plan for building	New management plan for building
X	Form 0073-CD Response Action	Exc	lusion statement	Form 0073-BH Reinspection
Х	Dated copy of notification	Dat	ed copy of notification	Form 0073-CD Response Action
Al A	No ACBM. School buildings with no ACBM as documented in an approved 1988 Management Plan which has been updated to record one of the below conditions may be exculded from reinspection. The annual notification must note that no alterations or additions have occurred, or that the management plan has been updated to cover the alterations or additions according to 763.99 No ACBM in the 1988 plan and no alteration or additions containing ACBM (attach certification by inspector or design professional). All 1988 suspected ACBM removed and cleared in accordance with 763.90(1). Any replacement material must be covered by an exclusion in compliance with 763.99. All 1988 Suspected ACBM proved to be non-ACBM through bulk sampling and analysis according to 763.86 and 87. If other buildings which required a 1988 Management Plan and which are still in use as school building must be reinspected by an occredited inspector every three years and have a flanagement Plan in accordance with 0 CFR763.93. It is not necessary to submit the full nanagement plan to the State, only revisions to the nanagement plan, response actions and forms listed	Manage with all forms a forms a	For new buildings more than one year old, the annual notification must note that no alterations or additions have occurred, or that the management plan has been updated to cover the alterations or additions according to 763.99. The exclusion statement must be signed by a Georgia registered Architect who was responsible for the construction of the building or, by a Georgia registered professional Engineer who was responsible for the construction of the building or, by an inspector who is accredited under a course which has EPA and Georgia approval for AHERA inspector training ment plans for new buildings shall comply requirements under AHREA and the forms listed and this cover sheet. Submit a copy of the above and this cover sheet to the state. It is not any to submit copies to the EPA.	Dated copy of notification For initial inspection, leave the 1988 column and the response actions line on form 0073-BH blank. All school buildings in this category must be inspected by an accredited inspector and have a management plan in compliance with 40CFR63.93 unless the building qualifies for an exclusion under 763.99. It is not necessary to submit the full management plan to the State, only revisions to the management plan, response actions and forms listed above and this cover sheet
The I shall arry v and c the a 40CF Each	LEA shall maintain in it's administrative office a complete, up I maintain in it's administrative office a complete, updated cop work begins in any area of a school. The plan shall also be a other school personnel and their representatives within five vavailability and location of the plan must be reissued annually FR763.84 General local education agency responsibilities the local education agency shall: a) Ensure that the activities of any persons who perform in and implement actions, including operations and maintee b) Ensure that all custodial and maintenance employees are	ny of the mai realiable for vorking days and is requi s. epections, re- realiance, are ca- real properly tra- standard for	ragement plan for that school. The plan shall be avail inspection to representatives of the EPA, the state, the after receiving a request for inspection. The notifical fired whether or not ACBM is present. 40CFR763.93(-inspections, and periodic surveillance, develop and carried out in accordance with subpart E of this part, alined as required by this subpart E and other applications are required by the subpart E and other applications.	isple for inspection to workers before e public (including parents), teachers ion to parents and employees reguarding a)(2)(3)(4) update management plans, and develop response lie Federal and/or State regulations (e.g., the licable State regulations).
(0	 c) Ensure that workers and building occupants, or their leg- 	l quardians,	are informed at least once each school year about in	spections, response actions, and post-response
(0	action activities, including periodic reinspection and survid) Ensure that short-term workers (e.g., telephone repair w	orkers, utility	workers, or exterminators) who may come in contact	with asbestos in a school are provided information
(f	regarding the locations of ACBM and suspected ACBM e) Ensure that warning labels are posted in accordance wit f) Ensure that management plans are available for inspec (g) (1) Designate a person to ensure that requirements und (z) Ensure that the designated person receives adequat (i) Health effects of asbestos.	n § 763.95, ion and noti or this sectio	fication of such availability has been provided as spec	
	Detection, identification, and assessment of ACN (iii) Options for controlling ACBM. (iv) Asbestos management programs. (v) Relevant Federal and State regulations concerning the Control of the LLS Department of the LLS Depart	g asbestos,	ontation and the U.S. Environmental Protection Agen	CV.
(1	(h) Consider whether any conflict of interest may arise from personner to be from activities under this subpart.	the interrela	tionship among accredited personnel and whether the	at should influence the selection of accredited
Sign	nature LEA AHERA Designated Person	n_	SignatureLEA Sup	erintendenVOwner
	Cheryl Canty-Aaron Print or Type Name		Dr. Curtis L. Jones, Jr. Print or T	ype Name
Date	te: 28-Aug-17		Date: 28-Aug-17	

Phone: 478-779-3523

						•	necti	(-)											
		Georgia Department of Education AHERA Reinspection Form.		List of Buildings, inventory of Homogeneous Areas of Suspected ACBM, Assessment and Reassessment of Materials.	Functional Space	All Floors		Corridors, Restrooms, Storage, Classes,		Kitchen, Cafeteria, Mech. Rm.									
LEA:		Bibb County School Distr	ict							ł									
		Riley Elementary School		20.40				<u> </u>											
Blg(s): Addr:		: Buildings 2010, 2020, 2030, 2040 3522 Greenbriar Rd.,			ايا	7	¥	303 #		让									
- luui	Macon, Ga. 31204		Amount	25,567	sq. f	335 LF													
Insp	ect	or's Name:		Cheryl Canty-Aaron	Ĺ														
		40CFR763.763(b) Asset (1) Damaged or significantly damaged thermal system insulation ACM. (2) Damaged friable surfacing ACM. (3) Significantly damaged friable surfacing ACM. (4) Damaged or significantly damaged		ment Categories friable misc ACM. (5) ACBM with potential for damage. (6) ACBM with potential for significant damage. (7) Any remaining friable ACBM or friable suspected ACBM. (8) All other nonfriable ACBM	, n	Floor Tile	Abated in Cafeteria - 2000; Other areas were encapusated in 2003.	Cementitious Fittings	Abated	Block-type TSI (Pipes above ceiling, Duct, Flue, Tank, Boiler)	Abated								
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		re plank. See instruction.	يا	<u> L</u>	145.1	ا	ج بــاـــ			DEF		270.0) /Lin	do = 40	000		hodule	d root	20000

Photocopying Permitted Alternate DE Form 0073-BH, February 1991 (Reinspection)

*Use legend from alternate DE Form 0073-CD (Under 1992, show scheduled response action, under Now, show implemented response action).

Instructions

Purpose:

To record the findings of the required triennial reinspection of all friable and nonfriable known or assumed ACBM in school buildings according to 40CFR763.85(b) and 40CFR763.93(e)(3), to include the inventory of homogenous areas of suspected ACBM according to 40CFR763.85(a)(4)(VI)(B) and 763.93(e)(II) and the assessment of materials according to 40CFR763.88(b) and 763.93(e)(V) of the EPA Asbestos-Containing Material in Schools; Final Rule and Notice.

Preparation:

Review the school's management plan and note the conditions recorded for each homogeneous area of known or assumed ACBM under the 1988 column. Reinspect each previously recorded homogeneous area and note its present condition under the Now column. Fill in the appropriate number for the assessment category from 40CFR763.88(b) on line 26. Note that assessment categories (1), (5) and (6) include nonfriable TSI. All other assessment category numbers apply only to friable material. (Also see 40CFR763.90(b)(e) and (f). EPA now recommends that all known or assumed ACBM, friable or not, be included under an O & M program. *To include this ACBM onthe reinspection form, use an additional category number (8) for all other nonfriable ACBM. If the material is non-ACBM, line 26 may be marked N/A (not applicable) or left blank. Fill in the 1988 scheduled response action and the implemented response action using the legend from the alternate DE Form 0073-CD. If the response action was removal and the replacement material is suspected ACBM, record it as a new homogeneous area. Record any other new areas of suspected ACBM.

If more than one building is to be listed, list the name or number of the first building on the first line under homogeneous areas, then list that building's homogeneous areas under the building name or number. After listing all homogeneous areas of that building, list the next building, then list it's homogeneous areas, etc. If the addresses of the buildings are different, list each building's address with its name or number.

List each homogeneous areas of <u>suspected</u> ACBM. If it is sampled, fill in the amount of square feet, linear feet or number of fittings. If not sampled, the amount column may be left blank or marked N/A. Fill in the functional space for each homogeneous area.

Example:

	Amount	Functional Space			
Building number 320 (fill in address	here if different from m	ain building)			
Floor Tile	N/A	All Classrooms			
Pipe Insulation	65 LF	Main Boiler Room			
2x4 Ceiling Panels	8650 SF	All Classrooms and Corridors			
Insulation on Pipe Fittings	22	Main Boiler Room			

Use additional pages as necessary to include all data required by 40CFR763E. If any further difficulty is encountered in filling out this form, please do not hesitate to call the Georgia Department of Education Facilities Section for further explanation.

Distribution:

Attach to AHERA Management Plan cover sheet and mail to:

Georgia Department of Education Facilities Services Section 1670 Twin Towers East Capitol Square Atlanta, Georgia 30334 Telephone: (404) 656-2454 Fax (404) 651-6867

Alternate DE Form 0073-BH February 1991 (Reinspection)

Photocopying Permitted

^{**} Green Book, Managing Asbestos in Place, EPA 20T-2005, July 1990.

LEA: School	Georgia Department of Education AHERA Reinspect. Form. Bibb County School District	Response Actions Recommended and Preventive Measures and Response Actions Scheduled.	F unctional Space	All Floors	Corridors, Restrooms,		Kitchen, Cafeteria, Mech.					
	Buildings 2010, 2020, 2030,	2040						أسببسب	Schedule		<u> </u>	
Addr:	3522 Greenbriar Rd., Macon, Ga. 31204	2010	Complete									
Manag Signat		eryl Canty-Aaron	Start									
Accred	liting Agency:	Accred.# 16171 sment Categories friable misc ACM. (5) ACBM with potential for damage. (6) ACBM with potential for significant damage. (7) Any remaining friable ACBM or friable suspected ACBM. (8) All other nonfriable ACBM		Floor Tile Abated in Cafeteria - 2000; Other areas were encapusated in	Zoos. Cementitious Fittings	Abated	Block-type TSI (Pipes above ceiling, Duct, Flue, Tank, Boiler)	Abated				
1	Number from	Assessment		5								
	ate DE Form0073-BH	Category								ļ	<u> </u>	
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The management planner shall recommend appropriate response actions which are consistent with the assessment.

The LEA may select from the recommendations that action which is the least burdensome method.

The response actions selected shall be sufficient to protect human health and the environment.

The LEA shall schedule the selected response actions for implementation in a timely manner.

40CFR763.90 Response Actions

- (b) If damaged or significantly damaged thermal system insulation ACM is present in a building, the local education agency shall:
 - (1) At least repair the damaged area.
 - (2) Remove the damaged material if it is not feasible, due to technological factors, to repair the damage.
 - (3) Maintain all thermal system insulation ACM and its covering in an intact state and undamaged condition.
- (c) If damaged friable surfacing ACM or damaged friable miscellaneous ACM is present in a building, the local education agency shall select from among the following response actions:
 - (1) encapsulation,
 - (2) enclosure,
 - (3) removal, or
 - (4) repair the damaged material.
- (d) If significantly damaged friable surfacing ACM or significantly damaged friable miscellaneous ACM is present in a building the local education agency shall:
 - (1) Immediately isolate the functional space and restrict access, unless isolation is not necessary to protect human health and the environment.
 - (2) Remove the material in the functional space or, depending upon whether enclosure or encapsulation would be sufficient to protect human health and the environment.
 - (3) enclosure or,
 - (4) encapsulate.

- (e) If any friable surfacing ACM, thermal system insulation ACM, or friable miscellaneous ACM that has potential for damage is present in a building, the local education agency shall at least implement an operations and maintenance (O&M) program, as described under 763.91.
- (f) If any friable surfacing ACM, thermal system insulation ACM, or friable miscellaneous ACM that has potential for significant damage is present in a building, the local education agency shall:
 - (1) Implement an O&M program, as described under 763.91.
 - (2) Institute preventive measures appropriate to eliminate the reasonable likelihood that the ACM or its covering will become significantly damaged, deteriorated or delaminated.
 - (3) Remove the material as soon as possible if appropriate preventive measures cannot be effectively implemented, or unless other response actions are determined to protect human health and the environment. Immediately isolate the area and restrict access if necessary to avoid an imminent and substantial endangerment to human health or the environment.

Instructions

Purpose:

To record response actions recommended by the management planner as required by 40CFR63.88(d) and 763.(e)(5) and to record preventive measures and response actions selected by the LEA as required by 40CFR763.90(a). To record the scheduled dates for beginning and completing each preventive measure and response action as required by 40CFR763.93(e)(6) of the EPA asbestos- containing materials in schools: Final Rule Notice.

Preparation:

Include on this form all homogeneous areas of suspected ACBM that were assumed to be ACBM or that were sampled and tested and proved to be ACBM. It is noted that no space is provided on this form to record the LEA's reason for selecting the response action or preventive measure as required by 763.93(e)(6) except that the reason will be obvious if the selection is consistent with the recommendation and the recommendation is consistent with the assessment. Use additional pages as necessary to include all data required by 40CFR763E.

*EPA now recommends that all known or assumed ACBM, friable or not, included in an O&M program. See the "Green Book," Managing Asbestos in Place, EPA 20T-2003, July 1990.

Example:

				Sche	dule			
LEA Selected Response Action	Recommended Response Action	Assessment Category	Homogeneous Area	Start	Complete	Functional Space		
	Building A (fill in address here if different from main building)							
е	е	5	Floor Tile	#######	#######	Lunch Room		
b 2	b	1	Pipe Fittings	1/6/1992	########	Boiler Room		
е	е	7	Ceiling Tile	#######	#######	All Classrooms		
f3	f3	6	Pipe Insulation	#######	########	Kitchen		

Note that any friable or known or assumed friable ACBM or any nonfriable known or assumed ACBM that become friable as a result of activities performed in the building, must be included in an O&M Program (response action e). Preventive measures should be considered for any ACBM that has potential for disturbance. All ACBM should be monitored under periodic surveillance.

If any difficulty is encountered in filling out this form, please do not hesitate to call the Facilities Services Section.

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Alternate DE Form 0073-CD February 1991 (reinspection)

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