
AHERA Operations & Management Plan Revision Notes

Periodic Surveillance



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Chris Adkins

DATE: 5/10/13

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) X (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile Tan feather mastic (only)	1,1A,6 -9, 13	Classrooms, café, hall, Library and Office (under carpet)	Good Condition	2-3% Chrysotile Mastic only
2.9X9 Floor Tile	2,11	Gym, Room 110 (carpet) teacher lounge, music	Good Condition	2% Chrysotile
3. Joint Compound (HA# 12,15)	12 & 15	Book Rm., North storage under bleachers (storage room entrance from outside) & assume above DCT	Good Condition	10% Chrysotile
4. Mastic		Under floor tile	Good Condition	Assumed

Note: Floor tile & mastic was replaced from room 99 and removed from science store rooms and kitchen store room, 2005; 7 samples ceiling tiles NAD (8/88 & 7/94); 1 sample boiler patch, NAD (8/88). Pipe Joint Compound (HA # 19 & 20) was removed from Boiler Room in September 2011.

5/10/13

Signature of Inspector

Date



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Chris Adkins

TIME: 9:00 AM

DATE: 10/30/12

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) X (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1. 12" Floor tile Tan feather mastic (only)	1,1A,6 -9, 13	Classrooms, café, hall, Library and Office (under carpet)	Good Condition	2-3% Chrysotile Mastic only
2. 9X9 Floor Tile	2,11	Gym, Room 110 (carpet) teacher lounge, music	Good Condition	2% Chrysotile
3. Joint Compound (HA# 12,15,19,20)	15,19 and 20	Book Rm., Boiler Rm., North storage under bleachers (storage room entrance from outside) & assume above DCT	Good Condition	3% Chrysotile
4. Mastic		Under floor tile	Good Condition	Assumed

Note: Floor tile & mastic was replaced from room 99 and removed from science store rooms and kitchen store room, 2005; 7 samples ceiling tiles NAD (8/88 & 7/94); 1 sample boiler patch, NAD (8/88).

Christopher K. Adkins

Signature of Inspector

10/30/12

Date



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Chris Adkins

TIME: 9:00 AM

DATE: 5/17/12

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Are warning signs in place? (N/A) _____ (Y) X (N) _____

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Note: Floor tile & mastic was replaced from room 99 and removed from science store rooms and kitchen store room, 2005; 7 samples ceiling tiles NAD (8/88 & 7/94); 1 sample boiler patch, NAD (8/88).

Recommendations: Replace floor tiles at these locations: a) 5 hallway across room 106; b) 1 at hallway metal strip near room 105; c) 2 tiles left wall gym upper entrance; d) 10 tiles right hallway to gym near women restroom. Replace can be done under O&M.

Signature of Inspector

5/17/12

Date



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Chris Adkins

TIME: 9:00 AM

DATE: 11/10/11

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) X (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
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Recommendations: Replace floor tiles at these locations: a) 5 hallway across room 106; b) 1 at hallway metal strip near room 105; c) 2 tiles left wall gym upper entrance; d) 10 tiles right hallway to gym near women restroom. Replace can be done under O&M.

11/14/11

Signature of Inspector

Date

STEVEN L. BESHEAR
GOVERNOR



LEONARD K. PETERS
SECRETARY

ENERGY AND ENVIRONMENT CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION

Division for Air Quality
1508 Western Ave
Bowling Green, KY 42104
www.kentucky.gov

May 13, 2010

Edmonson Co Board of Education
Attn: Mr. Lannie Deweese
100 Wildcat Way
Brownsville, KY 42210


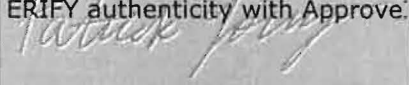
Re: AI ID: 107943
Edmonson Co Board of Education
DAQ Alternate ID: 21061ASBT
Edmonson County, Kentucky
Activity ID: CIN20100001

Dear Mr. Deweese:

Attached for your information and records is a copy of the DAQ-Asbestos-AHERA inspection performed at Edmonson Co Board of Education on May 12, 2010.

Please review and address any items of concern listed in the report. If you have any questions or comments concerning this inspection, please contact the Bowling Green Regional Office at: (270) 746-7475.

Sincerely,

E-Signed by Patrick Young 
VERIFY authenticity with Approve:


Patrick Young
Environmental Inspector I

c:

Energy and Environment Cabinet
Department for Environmental Protection
Division for Air Quality
Air Inspection Report

AI ID: 107943 **AI Type:** EDU-Educational Services (61)
AI Name: Edmonson Co Board of Education
AI Address: 100 Wildcat Way
City: Brownsville (Edmonson) **State:** Kentucky **Zip:** 42210
County: Edmonson **Regional Office:** Bowling Green Regional Office
Latitude: 37.191111 **Longitude:** -86.253556
Site Contact: Lannie Deweese
Title: LEA Designated Person **Phone #:** 270-597-2172
Inspection Type: DAQ-Asbestos-AHERA **Activity #:** CIN20100001
Incident IDs: NA
Inspection Start Date: May 12, 2010 **Time:** 09:30 AM **End Date:** May 12, 2010 **Time:** 10:50 AM
Site/Permit ID: 21061ASBT

Lead DEP Investigator: Patrick Young
Other DEP Investigators:
External Investigators:
Persons Interviewed: Lannie Deweese

General Comments:

On Wednesday May 12, 2010 I performed an Asbestos Hazard Emergency Response Act (AHERA) inspection at the Edmonson Co LEA (Local Education Agency). I began my inspection at the Board of Education Central Office where I met briefly with the LEA's Designated Person Mr. Lannie Deweese. Mr. Deweese provided me with the entire management plan and all pertinent records which are maintained centrally at that particular location. Management plans and records for individual school buildings/campuses are also maintained at those respective locations. Mr. Deweese stated that he had just recently received the newest 3 yr reinspection. Dan Violette of Air Source Technology, Inc had conducted the reinspection(s) in late March since the LEA was due for their new reinspection this year. The previous one was completed in the spring of 2007.

The latest reinspection provided these general results regarding LEA buildings/campuses and "asbestos content":

- >5th/6th Center (former Middle School) confirmed NF; assumed F
- >High School confirmed NF; assumed F
- >Middle School NO ACBM
- >Kyrock Elementary confirmed F/NF
- >South Edmonson Elementary NO ACBM
- >Central Office NO ACBM
- >Bus Garage & Maintenance Shop NO ACBM
- >Old Bus Garage (storage only) confirmed NF

The old bus garage remains unchanged since the previous reinspection. South Edmonson Elementary School is rather new and maintains an architect's letter stating that no ACBM (asbestos containing building material) was used and/or specified in its construction; the letter is dated from 2001. The Edmonson Co Early Childhood Learning Center (old Brownsville Elem.) was sold in 2007. A seller/buyer agreement form stating the condition of the building as "asbestos-containing" was observed.

Comment: Mr. Lannie Deweese has been properly trained to carryout the duties of the Designated Person.

Requirement: (a) Inspection. (1) Except as provided in paragraph (a) (2) of this section, before Oct. 12, 1988, local education agencies shall inspect each school building that they lease, own, or otherwise use as a school building to identify all locations of friable and nonfriable ACBM. (2) Any building leased or acquired on or after Oct. 12, 1988, that is to be used as a school building shall be inspected as described under paragraphs (a) (3) and (4) of this section prior to use as a school building. In the event that emergency use of an uninspected building as a school building is necessitated, such buildings shall be inspected within 30 days after commencement of such use. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: Each inspection shall be made by an addredited inspector. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: For each area of a school building, except as excluded under Sec. 763.99, each person performing an inspection shall: (I) Visually inspect the area to identify the locations of all suspected ACBM. (ii) Touch all suspected ACBM to determine whether they are friable. (iii) Identify all homogeneous areas of friable suspected ACBM and all homogeneous areas of nonfriable suspected ACBM. (iv) Assume that some or all of the homogeneous areas are ACM, and, for each homogeneous area that is not assumed to be ACM, collect and submit for analysis bulk samples under Secs. 763.86 and 763.87. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: Assess, under Sec. 763.88, friable material in areas where samples are collected, friable material in areas that are assumed to be ACBM, and friable ACBM identified during a previous inspection. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: Record the following and submit to the person designated under Sec. 763.84 a copy of such record for inclusion in the management plan within 30 days of the inspection: (A) An inspection report with the date of the inspection signed by each accredited person making the inspection, State of accreditation, and if applicable, his or her accreditation number. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: An inventory of the locations of the homogeneous areas where samples are collected, exact location where each bulk sample is collected, dates that samples are collected, homogeneous areas where friable suspected ACBM is assumed to be ACM, and homogeneous areas where nonfriable suspected ACBM is assumed to be ACM. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: A description of the manner used to determine sampling locations, the name and signature of each accredited inspector who collected the samples, State of accreditation, and, if applicable, his or her accreditation number. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: A list of whether the homogeneous areas identified under paragraph (a)(4)(vi)(BP of this section are surfacing material, thermal system insulation, or miscellaneous material. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: Assessments made of friable material, the name and signature of each accredited inspector making the assessment, State of accreditation, and if applicable, his or her accreditation number. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: At least once every 3 years after a management plan is in effect, each local education agency shall conduct a reinspection of all friable and nonfriable known or assumed ACBM in each school building that they lease, own, or otherwise use as a school building. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: (a) LEA's shall have bulk samples, collected under Section 763.86 and submitted for analysis, analyzed for asbestos using laboratories accredited by the National Bureau of Standards (NBS). LEA's shall use laboratories which have received interim accreditation for polarized light microscopy (PLM) analysis under the EPA Interim Asbestos Bulk Sample Analysis Quality Assurance Program until the NBS PLM laboratory accreditation program for PLM is operational. Samples shall be analyzed in compliance with sections (b-d) of this subpart. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: For each inspection and reinspection conducted under 763.85 (a) and (c) and previous inspections specified under 763.99, the local education agency shall have an accredited inspector provide a written assessment of all friable known or assumed ACBM in the school building. (d) The LEA shall select a person accredited to develop management plans to review the results of each inspection, reinspection, and assessment for the school building and to conduct any other activities in order to recommend to the LEA appropriate response actions. [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: The LEA shall select and implement in a timely manner the appropriate response actions in this section consistent with the assessment conducted in 763.88. The response actions selected shall be sufficient to protect human health and the environment. The LEA may then select, from the response actions which protect human health and the environment, that action which is the least burdensome method. Nothing in this section shall be construed to prohibit removal of ACBM from a school building at any time, should removal be the preferred response action of the LEA. The response action shall be conducted in accordance with 40 CFR 763.90 (b) through (i). [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: The LEA shall implement an operations, maintenance, and repair (O & M) program under this section whenever any friable ACBM is present or assumed to be present in a building that it leases, owns, or otherwise uses as a school building. Any material identified as nonfriable ACBM or nonfriable assumed ACBM must be treated as friable ACBM for purposes of this section when the material is about to become friable as a result of activities performed on the school building. The O&M Plan shall be maintained in accordance with 763.91 (b-f). [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: The LEA shall ensure, prior to the implementation of the O & M provisions of the management plan, that all members of its maintenance and custodial staff who may work in a building that contains ACBM receive awareness training of at least 2 hours, whether or not they are required to work with ACBM. At least once every 6 months after a management plan is in effect, each LEA shall conduct periodic surveillance in each building it leases, owns, or otherwise uses as a school building that contains ACBM or is assumed to contain ACBM. This shall be in accordance with 763.92 (a-b). [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment: Training certificates for 2 hr awareness training for custodial and maintenance staff were observed. Dan Violette of ASTI returns to the Edmonson CO LEA every 6 months to conduct periodic surveillances with the most recent surveillances having been done on 3/18/10.

Requirement: On or before October 12, 1988, each local education agency shall develop an asbestos management plan for each school, including all buildings that they lease, own, or otherwise use as school buildings, and submit the plan to an Agency designated by the Governor of the State in which the LEA is located. The plan may be submitted in stages that cover a portion of the school buildings under the authority of the LEA. The LEA shall submit the initial management plan, all revisions, and reinspections in accordance with 763.93 (a-i). [401 KAR 58:010 Section 3(1)]

Compliance Status: C-No Violations observed

Comment:

Requirement: Records required under this section shall be maintained in a centralized location in the administrative office of both the school and the LEA as part of the management plan. For each homogeneous area where all ACBM has been removed, the LEA shall ensure that such record are retained for 3 years after the next reinspection required under 763.85(b)(1), or for an equivalent period. [401 KAR 58:010 Section 3(1)]

which no response action was carried out. [401 KAR 58:010 Section 3(1)]

Compliance Status: N-Not Applicable

Comment:

Requirement: An architect or project engineer responsible for the construction of a new school building after October 12, 1988, or an accredited inspector signs a statement that no ACBM was specified as a building material in any construction document for the building, or, to the best of his or her knowledge, no ACBM was used as a building material in the building. The LEA shall submit a copy of the signed statement of the architect, project engineer, or accredited inspector to the EPA Regional Office and shall include the statement in the management plan for that school. [401 KAR 58:010 Section 3(1)]

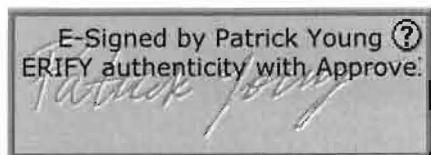
Compliance Status: C-No Violations observed

Comment: Several buildings within the LEA including the Middle School and Central Office have architect's letters of exemption stating that the buildings are "asbestos-free."

Documentation

- | | |
|--|--|
| <input type="checkbox"/> Photos taken | <input type="checkbox"/> Record of visual determination of opacity |
| <input checked="" type="checkbox"/> Documents obtained from facility | <input type="checkbox"/> Samples taken by DEP |
| <input type="checkbox"/> Samples taken by outside source | <input type="checkbox"/> Regional office instrument readings taken |
| <input type="checkbox"/> Request for Submission of Documents | <input type="checkbox"/> Other documentation |

Inspector:



Date: May 13, 2010

Received By: _____ **Title:** _____ **Date:** _____

Delivery Method: USPS

Certified Mail Number: NA



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Dan Violette

TIME: 9:00 AM

DATE: 4/28/11

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) X (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile Tan feather mastic (only)	1,1A,6- 9, 13	Classrooms, café, hall, Library and Office (under carpet)	Good Condition	2-3% Chrysotile Mastic only
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4. Mastic		Under floor tile	Good Condition	Assumed

Note: Floor tile & mastic was replaced from room 99 and removed from science store rooms and kitchen store room, 2005; 7 samples ceiling tiles NAD (8/88 & 7/94); 1 sample boiler patch, NAD (8/88).

Recommendations: Replace floor tiles at these locations: a) 5 hallway across room 106; b) 1 at hallway metal strip near room 105; c) 2 tiles left wall gym upper entrance; d) 10 tiles right hallway to gym near women restroom. Replace can be done under O&M.

Daniel R. Violette

Signature of Inspector

5/4/11

Date

Ami Denise

5-5-11

P.O. Box 55410
Lexington, Kentucky 40555-5410

Air Source Technology, Inc.
160 Prosperous Place, Suite 201
Lexington, Kentucky 40509

PHONE: 859-299-0046
FAX: 859-299-0494



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

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Recommendations:

Christopher K. Adkins

11/16/10

Signature of Inspector

Date

Kimmie Duvall

11-22-10

Signature of LEA Designee

Date



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Dan Violette

TIME: 12:30 PM

DATE: 3/18/10

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

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Recommendations:

Daniel R. Violette

3/22/10

Signature of Inspector

Date

Signature of LEA Designee

Date



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Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Dan Violette

TIME: 12:20 PM

DATE: 10/23/09

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

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Recommendations:

Daniel R. Violette

11/23/09

Signature of Inspector

Date

Ann Marie Denise

11-30-09

Signature of LEA Designee

Date



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Recommendations:

Daniel R. Violette

3/30/09

Signature of Inspector

Date

Dan Violette
Signature of LEA Designee

4-13-09
Date



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Dan Violette

TIME: 12:20 PM

DATE: 10/28/08

Has Inspector had training? (Y) X (N) _____

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Recommend wrapping pipe joint to right of boiler with aluminum-heat resistant tape. Wrapping can be handled under O&M, using 16-hour trained worker. Replace floor tiles, a) 1 tile at hallway expansion joint, near room 105; b) 1 tile left side of entrance to gym; c) 1 tile room 108. Tiles can be replaced under O&M procedures.

Daniel R. Violette

11/4/08

Signature of Inspector

Date

Jamie D. Dwyer

11-7-08

Signature of LEA Designee

Date



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Edmonson County Schools– Project #991730

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TIME: 12:20 PM

DATE: 5/5/08

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1.12" Floor tile mastic (only)	1,1A,6-9, 13	Classrooms, café, hall, Library and Office (under carpet)	Good Condition	2-3% Chrysotile Mastic only
2.9X9 Floor Tile	2,11	Gym, Room 110 (carpet) teacher lounge, music	Some Damaged Condition	2% Chrysotile
3. Joint Compound HA# (12,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers (storage room entrance from outside) & assume above DCT	Good Condition	3% Chrysotile
4. Mastic		Under floor tile	Good Condition	Assumed

Note: Floor tile & mastic was replaced from room 99 and removed from science store rooms and kitchen store room, 2005; 7 samples ceiling tiles NAD (8/88 & 7/94); 1 sample boiler patch, NAD (8/88).

Recommend wrapping pipe joint to right of boiler with aluminum-heat resistant tape. Wrapping can be handled under O&M, using 16-hour trained worker. Replace floor tiles, a) 1 tile at hallway expansion joint, near room 105; b) 1 tile left side of entrance to gym; c) 1 tile room 108. Tiles can be replaced under O&M procedures.

Daniel R. Violette

5/7/08

Signature of Inspector

Date

Samuel L. Lamm
Signature of LEA Designee

5-12-08
Date



Air Source Technology, Inc.

SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Dan Violette

TIME: 12:20 PM

DATE: 10-19-07

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile mastic (only)	1,1A,6-9, 13	Classrooms, café, hall, Library and Office (under carpet)	Good Condition	2-3% Chrysotile Mastic only
2.9X9 Floor Tile	2,11	Gym, Room 110 (carpet) teacher lounge, music	Some Damaged Condition	2% Chrysotile
3. Joint Compound (HA# 12,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers (storage room entrance from outside) & assume above DCT	Good Condition	3% Chrysotile
4. Mastic		Under floor tile	Good Condition	Assumed

Note: Floor tile & mastic was replaced from room 99 and removed from science store rooms and kitchen store room, 2005; 7 samples ceiling tiles NAD (8/88 & 7/94); 1 sample boiler patch, NAD (8/88).

Comments:

Replace about 10 floor tiles under gym fountain. Replacement can be handled under O&M, using AHERA trained workers.

Daniel R. Violette

10-25-07

Signature of Inspector

Date

Annmarie Deuss

10-29-07

Signature of LEA Designee

Date



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Dan Violette

TIME: 12:20 PM

DATE: 3-15-07

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile mastic (only)	1,1A,6-9, 13	Classrooms, café, hall, Library and Office (under carpet)	Good Condition	2-3% Chrysotile Mastic only
2.9X9 Floor Tile	2,11	Gym, Room 110 (carpet) teacher lounge, music	Some Damaged Condition	2% Chrysotile
3. Joint Compound (HA# 12,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers (storage room entrance from outside) & assume above DCT	Good Condition	3% Chrysotile
4. Mastic		Under floor tile	Good Condition	Assumed

Note: Floor tile & mastic was replaced from room 99 and removed from science store rooms and kitchen store room, 2005; 7 samples ceiling tiles NAD (8/88 & 7/94); 1 sample boiler patch, NAD (8/88).

Comments:

Daniel R. Violette

3-26-07

Signature of Inspector

Date

Signature of LEA Designee

Date



SIX – MONTH PERIODIC SURVEILLANCE
Edmonson County Schools– Project #991730

Air Source Technology, Inc.

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Dan Violette

TIME: 11:00 AM

DATE: 10-23-06

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile	1,1A,6 -9, 13	Classrooms, café, hall, Library and Office (under carpet)	Good Condition	2-3% Chrysotile
2.9X9 Floor Tile	2,11	Gym, Room 110 (carpet) teacher lounge, music	Some Damaged Condition	2% Chrysotile
3. Joint Compound (HA# 2,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers (storage room entrance from outside) & assume above DCT	Good Condition	3% Chrysotile
4. Mastic		Under floor tile	Good Condition	Assumed

Comments: Recommend replacing floor tiles at following locations; a) 4 at hall near rm 107; b) 1 hall near rm 105; c) 1 hall near rm 103; d) 10 at gym fountain. Replacement can be handled under O&M using trained AHERA workers, following EPA and OSHA rules.

(Note: Floor tile & mastic was replaced from room 99 and removed from science store rooms and kitchen store room.)

Note: Ceiling tile NAD.

Daniel R. Violette

10-25-06

Signature of Inspector

Date

Jennie Deane

10-30-06

Signature of LEA Designee

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Dan Violette

TIME: 11:00 AM

DATE: 4-18-06

Has Inspector had training? (Y) ☒ (N) ☐

Are warning signs in place? (N/A) ☐ (Y) ☐ (N) ☐

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1. 12" Floor tile	1,1A,6-9, 13	Throughout, Library and Office (under carpet)	Good Condition	2-3% Chrysotile
2. 9X9 Floor Tile	2,11	Gym, Room 110 (carpet) teacher lounge	Some Damaged Condition	2% Chrysotile
3. Joint Compound (HA# 12,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers (storage room entrance from outside) & assume above DCT	Good Condition	3% Chrysotile
4. Mastic		Under floor tile	Good Condition	Assumed

Comments: Recommend replacing floor tiles at following locations; a) 4 at hall near rm 107; b) 1 hall near rm 105; c) 1 hall near rm 103; d) 10 at gym fountain. Replacement can be handled under O&M using trained AHERA workers, following EPA and OSHA rules.

(Note: Floor tile & mastic was replaced from room 99 and removed from science store rooms.

Daniel R. Violette

4-19-06

Signature of Inspector

Date

Annie Demuse

Signature of LEA Designee

Date

4-25-06



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Dan Violette

TIME: 1:00 PM

DATE: 10-26-05

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile	1,1A,6-9, 13	Throughout, Library and Office (under carpet)	Good Condition	2-3% Chrysotile
2.9X9 Floor Tile	2,11	Gym, Room 110 (carpet) Career Choice, Art Rm., Science east and west storage	Good Condition (Under Carpet)	2% Chrysotile
3. Joint Compound (HA# 12,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers (storage room entrance from outside)	Good Condition	3% Chrysotile
4. Mastic		Under floor tile	Good Condition	Assumed

Comments: Recommend replacing floor tiles at following locations; a) 7 at hallway, main entrance; b) 1 at hallway near rm 10-5; c) 1 at hall near rm 103; d) 7 tiles hall near rm 97. Replacement can be handled under O&M using trained AHERA workers, following EPA and OSHA rules.

(Note: new HVAC system in gym, Nov 2004 and 250 sf. floor tile removed 6-25-04)

Dan R. Violette

10-27-05

Signature of Inspector

Date

Annie Deuss

11-1-05

Signature of LEA Designee

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Edmonson County 5-6 School (050- former Middle School)

INSPECTOR'S NAME: Dan Violette

TIME: 2:00 PM

DATE: 4-14-05

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile	1,1A,6-9, 13	Throughout, Library and Office (under carpet)	Good Condition	2-3% Chrysotile
2.9X9 Floor Tile	2,11	Gym, Room 110 (carpet) Career Choice, Art Rm., Science east and west storage	Good Condition (Under Carpet)	2% Chrysotile
3. Joint Compound (HA# 12,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers (storage room entrance from outside)	Good Condition	3% Chrysotile
4. Mastic		Under floor tile	Good Condition	Assumed

Comments: Recommend replacing floor tiles at following locations; a) 7 at hallway, main entrance; b) 1 at hallway near rm 10-5; c) 1 at hall near rm 103; d) 7 tiles hall near rm 97; e) 6 at fountain in gym; f) 10 at entrance science room. Replacement can be handled under O&M using trained AHERA workers, following EPA and OSHA rules.

(Note: new HVAC system in gym, Nov 2004 and 250 sf. floor tile removed 6-25-04)

Daniel R. Violette

5-2-05

Signature of Inspector

Date

Kevin Brown

5-10-05

Signature of LEA Designee

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Edmonson County 5-6-7 School (050)

INSPECTOR'S NAME: Dan Violette

TIME: 3:00 PM

DATE: 10-08-04

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile/mastic	1,1A,6-9, 13	Throughout, Library and Office (under carpet)	Good Condition	2-3% Chrysotile
2.9X9 Floor Tile	2,11	Gym, Room 110, Career Choice, Art Rm., Science east and west storage	Good Condition (Under Carpet)	2% Chrysotile
3. Joint Compound (HA# 12,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers (storage room entrance from outside) and Gym	Good Condition	3% Chrysotile

Comments: Replace 10 floor tiles in the teacher's lounge. Continue to mop and wax asbestos-containing flooring.

Daniel R. Violette

10-13-04

Signature of Inspector

Date

Annie L. Lunde

Signature of LEA Designee

Date

10-21-04



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Edmonson County Middle School (050)

INSPECTOR'S NAME: M. Dona Thakurdas

TIME: 1:15 PM

DATE: 4-22-04

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile/mastic	1,1A,6-9, 13	Throughout, Library and Office	Good Condition	2-3% Chrysotile
3. Joint Compound (HA# 12,15)	15	Book Rm., Concession, North storage under bleachers(storage entrance is outside the Gym)	Good Condition	3% Chrysotile

Comments:

Dona Thakurdas

Signature of Inspector

5/7/04

Date

Samuel L. Lumsden

Signature of LEA Designee

5-10-04

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Edmonson County Middle School (050)

INSPECTOR'S NAME: James P. Klyza, Jr.

TIME: 12:17 PM

DATE: 11/5/03

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile/mastic	1,1A,6-9, 13	Throughout, Library and Office	Good Condition	2-3% Chrysotile
2.9X9 Floor Tile	2,11	Gym, Room 110, Career Choice, Art Rm., Science east and west storage	Good Condition (Under Carpet)	2% Chrysotile
3. Joint Compound (HA# 12,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers(storage entrance is outside the Gym)	Good Condition	3% Chrysotile
Portable Building			Portable was removed	
1. Inlaid Linoleum	1			N/A
2. Sheetrock	2			N/A
3. 12X12 Floor Tile Mastic	3			N/A

Comments: Science east and west storage floor tile was removed. Boiler room joints are removed. 9" tile removed from career choice. The north storage under the bleachers was inaccessible (need a maintenance employee to get in the area)

Signature of Inspector

Date

Signature of LEA Designee

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Edmonson County Middle School (050)

INSPECTOR'S NAME: James P. Klyza, Jr.

TIME: 12:30 PM

DATE: 4-21-03

Has Inspector had training? (Y) X (N) _____


Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile/mastic	1,1A,6-9, 13	Throughout, Library and Office	Good Condition	2-3% Chrysotile
2.9X9 Floor Tile	2,11	Gym, Room 110, Career Choice, Art Rm., Science east and west storage	Good Condition (Under Carpet)	2% Chrysotile
3. Joint Compound (HA# 12,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers(storage entrance is outside the Gym)	Good Condition	3% Chrysotile
Portable Building			Portable was removed	
1. Inlaid Linoleum	1			N/A
2. Sheetrock	2			N/A
3. 12X12 Floor Tile Mastic	3			N/A

Comments: Science east and west storage floor tile was removed.


Signature of Inspector

5/2/03
Date


Signature of LEA Designee

Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Edmonson County Middle School (050)

INSPECTOR'S NAME: Lenora M. Tietz

TIME: 12:30 PM

DATE: 11-7-02

Has Inspector had training? (Y) ☒ (N) ☐

Are warning signs in place? (N/A) ☐ (Y) ☐ (N) ☐

ACBM	HA #	LOCATION	CONDITION	Type of ACBM
1.12" Floor tile/mastic	1,1A,6-9, 13	Throughout, Library and Office	Good Condition	
2.9X9 Floor Tile	2,11	Gym, Room 110, Career Choice, Art Rm., Science east and west storage	Good Condition (Under Carpet)	
3. Joint Compound (HA# 12,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers(storage entrance is outside the Gym)	Good Condition	
Portable Building			Portable was removed	
1. Inlaid Linoleum	1			
2. Sheetrock	2			
3. 12X12 Floor Tile Mastic	3			

Comments:

Lenora M. Tietz
Signature of Inspector

11-14-02
Date

Annelle Danner
Signature of LEA Designee

11-15-02
Date



SIX-MONTH PERIODIC SURVEILLANCE EDMONSON COUNTY SCHOOLS

BUILDING NAME: Edmonson County Middle School (050)

INSPECTOR'S NAME: Troy F. Wilder

TIME: 11:00 AM

DATE: 5/6/02

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA #	LOCATION	CONDITION
1. 12" Floor tile/mastic	1, 1A, 6-9, 13	Throughout, Library and Office	Good Condition
2. 9X9 Floor Tile	2, 11	Gym, Room 110, Career Choice, Art Rm., Science east and west storage	(Under Carpet)
3. Joint Compound (HA# 12, 15, 19, 20)	15, 19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers (storage entrance is outside the Gym)	Good Condition
Portable Building			Portable was removed
1. Inlaid Linoleum	1		
2. Sheetrock	2		
3. 12X12 Floor Tile Mastic	3		

Comments: Portable bldg.

Signature of Inspector

Date

Signature of LEA Designee

Date

Edmonson County Schools
SIX MONTH PERIODIC SURVEILLANCE

BUILDING NAME: Edmonson County Middle School (050)

INSPECTOR'S NAME:

TIME:

DATE:

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	HA #	LOCATION	CONDITION
1.12" Floor tile/mastic	1,1A, 6-9, 13	Throughout, Library and Office	Good Condition
2.9X9 Floor Tile	2,11	Gym, Room 110, Career Choice, Art Rm., Science east and west storage	(Under Carpet)
3. Joint Compound (HA# 12,15,19,20)	15,19 and 20	Book Rm., Concession, Boiler Rm., North storage under bleachers(storage entrance is outside the Gym)	Minor damage
Portable Building			Portable was removed
1. Inlaid Linoleum	1		
2. Sheetrock	2		
3. 12X12 Floor Tile Mastic	3		

Comments: Portable bldg. Was removed and sold. The storage under the bleachers has a

Broken joint laying on the ground. Needs to be cleaned up by a 16-hour trained

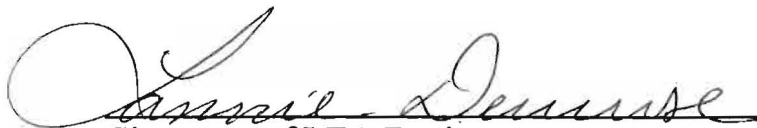
Person.



Signature of Inspector

10-16-01

Date



Signature of LEA Designee

10-18-01

Date

Edmonson County Schools
SIX MONTH PERIODIC SURVEILLANCE

BUILDING NAME: Edmonson County Middle School (050)

INSPECTOR'S NAME: Tim Robinson

TIME: 12:45 PM

DATE: 10/31/00

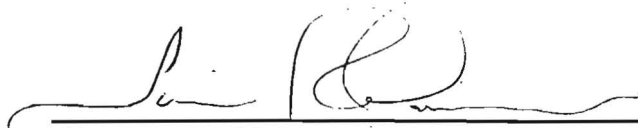
Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	LOCATION	CONDITION
1.12X12 Floor Tile Mastic (HA# 1,1A,2,5,6,7,8,9)	Throughout, Library and Office	Good Condition
2.9X9 Floor Tile (HA# 3,11)	Gym, Room 110, Career Choice, Art Rm., Band Rm, Rm 99	Good Condition-(Under Carpet)-(Rooms 99 & 113 Abated Summer 2000)
3.2X4 Drop Ceiling Tile (HA#2A)	Throughout	Sampled during 1995 reinspection- NO ACBM
4. 2X2 Drop Ceiling Tile (HA# 10)	Throughout	Sampled during 1995 reinspection- NO ACBM
5. Joint Compound (HA# 12,15,19,20)	Book Rm., Concession, Boiler Rm., Wood Shop, North storage under bleachers	Good Condition
Portable Building		
1. Inlaid Linoleum (HA# 1)		Unaccessible
2. Sheetrock (HA# 2)		Unaccessible
3. 12X12 Floor Tile Mastic (HA#3)		Unaccessible

Comments: No Abatement records for the tile removed during the summer of 2000.

Portable building is no longer used and is scheduled to be removed. Custodial staff did not have keys.


Signature of Inspector

11-1-00
Date


Signature of LEA Designee

11-7-00
Date

Edmonson County Schools
SIX MONTH PERIODIC SURVEILLANCE

BUILDING NAME: Edmonson County Middle School (050)

INSPECTOR'S NAME: Lenora M. Nicol

TIME: 11:15 AM


DATE: 5/24/00

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	LOCATION	CONDITION
1.12X12 Floor Tile Mastic (HA# 1,1A,2,5,6,7,8,9)	Throughout, Library and Office	Good Condition
2.9X9 Floor Tile (HA# 3,11)	Gym, Room 110, Career Choice, Art Rm., Band Rm, Rm 99	Good Condition (Under Carpet)
3.2X4 Drop Ceiling Tile (HA#2A)	Throughout	Sampled during 1995 reinspection- NO ACBM
4. 2X2 Drop Ceiling Tile (HA# 10)	Throughout	Sampled during 1995 reinspection- NO ACBM
5. Joint Compound (HA# 12,15,19,20)	Book Rm., Concession, Boiler Rm., Wood Shop, North storage under bleachers	Good Condition
Portable Building		
1. Inlaid Linoleum (HA# 1)		Good Condition
2. Sheetrock (HA# 2)		Good Condition
3. 12X12 Floor Tile Mastic (HA#3)		Good Condition

Comments: Only carpet area is in the Band Room and Career Choices Room.


Signature of Inspector

6-2-00
Date


Signature of LEA Designee

6-12-00
Date

Edmonson County Schools
SIX MONTH PERIODIC SURVEILLANCE

BUILDING NAME: Edmonson County Middle School (050)

INSPECTOR'S NAME: Byron A. Jones

TIME: 3:20 PM

DATE: 10-18-99

Has Inspector had training? (Y) X (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	LOCATION	CONDITION
1. 12X12 Floor Tile Mastic (HA# 1,1A,2,5,6,7,8,9)	Throughout, Library and Office	Good Condition
2. 9X9 Floor Tile (HA# 3,11)	Gym, Room 110, Career Choice, Art Rm., Band Rm, Rm 99	Good Condition (Under Carpet)
3. 2X4 Drop Ceiling Tile (HA#2A)	Throughout	Good Condition
4. 2X2 Drop Ceiling Tile (HA# 10)	Throughout	Good Condition
5. Joint Compound (HA# 12,15,19,20)	Book Rm., Concession, Boiler Rm., Wood Shop, North storage under bleachers	Good Condition
Portable Building		
1. Inlaid Linoleum (HA# 1)		Good Condition
2. Sheetrock (HA# 2)		Good Condition
3. 12X12 Floor Tile Mastic (HA#3)		Good Condition

Comments: Only carpet area is in the Band Room and Career Choices Room.

Byron A. Jones
Signature of Inspector

10-19-99
Date

Lannie Danner
Signature of LEA Designee

10-19-99
Date

Edmonson County Schools
SIX MONTH PERIODIC SURVEILLANCE

BUILDING NAME: Edmonson County Middle School (050)

INSPECTOR'S NAME: Lenora M. Nicol

TIME: 12:05 PM

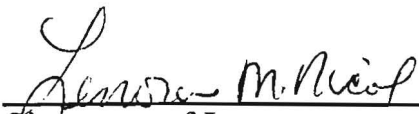
DATE: 4-19-99

Has Inspector had training? (Y) _____ (N) _____

Are warning signs in place? (N/A) _____ (Y) _____ (N) _____

ACBM	LOCATION	CONDITION
1. 12X12 Floor Tile Mastic (HA# 1,1A,2,5,6,7,8,9)	Throughout, Library and Office	Good Condition
2. 9X9 Floor Tile (HA# 3,11)	Gym, Room 110, Career Choice, Art Rm., Band Rm, Rm 99	Good Condition (Under Carpet)
3. 2X4 Drop Ceiling Tile (HA#2A)	Throughout	Good Condition
4. 2X2 Drop Ceiling Tile (HA# 10)	Troughout	Good Condition
5. Joint Compound (HA# 12,15,19,20)	Book Rm., Concession, Boiler Rm., Wood Shop, North storge under bleachers	Good Condition
Portable Building		
1. Inlaid Linoleum (HA# 1)		Good Condition
2. Sheetrock (HA# 2)		Good Condition
3. 12X12 Floor Tile Mastic (HA#3)		Good Condition

Comments:


Signature of Inspector

4-30-99
Date

Signature of LEA Designee

Date

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Edmonson Co. Middle School
Location of ACBM (Room) Boiler Room
Material Containing ACBM 4" Compound Joint
Assessment Category NF 10% Chup.
Condition (Changed or Unchanged) Unchanged

APRIL 28 1997 NO CHANGE LD
OCT 13 1997 NO CHANGE LD
MAY 14 1998 3 YR REINSPECTION
OCT 7 1998 NO CHANGE LD.

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1986
School or Building Edmonson Co Middle School
Location of ACM (Room) Boiler Room
Material Containing ACM 8' Compound Joint
Assessment Category NF 15% chrys.
Condition (Changed or Unchanged) ND

APRIL 28 1997 NO change ND
OCT 13 1997 NO change ND
MAY 14 1998 34R REINSPECTION
OCT 7 1998 NO change ND.

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Ed. Co. Middle School
Location of ACBM (Room) 116-118-117-115
Material Containing ACBM floor tile mastic
Assessment Category N.F. 20% Chrys
Condition (Changed or Unchanged) YES

APRIL 28 1997 NO change LD
OCT 22 1997 NO change L.D
MAY 14 1998 34R REINSPECTION.
OCT 7 1998 NO change L.D.

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Edmonson Co Middle School
Location of ACM (Room) Library + office
Material Containing ACM Floor tile mortar
Assessment Category NF 2 1/2 chrys.
Condition (Changed or Unchanged) Unchanged

APRIL 28 1997 NO change LD
OCT. 22 1997 NO change LD
MAY 14 1998 3YR REINSPECTION.
OCT 7 1998 NO change LD

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance OCT. 25, 1996
School or Building Edmonson Co. middle school
Location of ACM (Room) Trailer
Material Containing ACM Onlaid linoleum (brown) looking
Assessment Category NF 470 chips
Condition (Changed or Unchanged) 2/4

APRIL 28 1997 NO change LD
OCT 13 1997 NO change LD
MAY 14 1998 34R REINSPECTION LD
OCT 7 1998 NO change LD

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct 25, 1996
School or Building Edmonson Co. Middle School
Location of ACBM (Room) 101 - 104 - 108 - 109 - 111
Material Containing ACBM Floor tile mastic
Assessment Category NF 20 Chyp.
Condition (Changed or Unchanged) 2/4

APRIL 28 1997 NO change LD
OCT 22 1997 NO change L.D
MAY 14 1998 34R ReInspection.
OCT 7 1998 NO change LD

EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
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Earnest R. Smith, JR., Ph. D.
Superintendent

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Ed. Co. Middle School
Location of ACBM (Room) 102-103-105-106-107
Material Containing ACBM Floor tile master
Assessment Category NF. 25% Chrys
Condition (Changed or Unchanged) Y

APRIL 28 1997	NO change	Y.D
OCT 22 1997	NO change	Y.D
MAY 14 1998	3YR ReINSPECTION	
OCT 7 1998	NO change	Y

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Edmonson Co. middle school
Location of ACM (Room) Hall N.S. + E.W.
Material Containing ACM Floor tile mortar
Assessment Category NF 2% chgs.
Condition (Changed or Unchanged) Unchanged

APR. 1 28 1997 NO change LD
OCT 22 1997 NO change LD
MAY 14 1998 3KR REINSPECTION
OCT 7 1998 NO change LD

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ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Ed. Co. Middle School
Location of ACBM (Room) Woodworking Shop
Material Containing ACBM 4" Compound joint
Assessment Category NF. 5th Chry
Condition (Changed or Unchanged) Unchanged

APR 11 28 1997 NO change L.D.
OCT 22 1997 NO change L.D.
MAY 14 1998 3 YR REINSPECTION.
OCT 7 1998 NO change L.D.

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ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Ed. Co. Middle School
Location of ACBM (Room) 97
Material Containing ACBM Floor tile mortar
Assessment Category NF 20p Chrys
Condition (Changed or Unchanged) Stcf

APRIL	28	1997	NO change	L.D.
OCT	22	1997	NO change	L.D.
MAY	14	1998	34R REINSPECTION.	
OCT	7-	1998	NO change	L.D.

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996

School or Building Edmonson Co Middle School

Location of ACBM (Room) 99

Material Containing ACBM 9" floor tile Gray/Black/White
COVERED WITH CARPET

Assessment Category NF 3-7 Chry.

Condition (Changed or Unchanged) Unchanged

APR. 1 28 1997 NO change L.D.
OCT 22 1997 NO change H.D.
MAY 14 1998 3YR ReInspection.
OCT 7 1998 NO change L.D.

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct 25, 1996
School or Building Edmonson Co Middle School
Location of ACM (Room) Food Storage - Cafeteria - Hall by Cafeteria
Material Containing ACM Floor tile mastic
Assessment Category NF 270 chrp.
Condition (Changed or Unchanged) Yes

APRIL 28 1997 NO change Y.D.
OCT 22 1997 NO change Y.A.
MAY 14 1998 3YR REINSPECTION.
OCT 7 1998 NO change Y.D.

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ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Ed. Co. Middle School
Location of ACBM (Room) Office by gym principals
Material Containing ACBM Floor tile mortar
Assessment Category NF 25% Chrys
Condition (Changed or Unchanged) 7/8

APRIL 28 1997 NO change L.D.
OCT 22 1997 NO change L.D.
MAY 14 1998 34R REINSPECTION.
OCT 7 1998 NO change L.D.

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Edmonson Co middle school
Location of ACBM (Room) Lockers work Room
Material Containing ACBM Floor tile mastic
Assessment Category N.F. 290 Chyp.
Condition (Changed or Unchanged) 2/1X

APRIL 28 1997 NO change L.D
OCT 22 1997 NO change L.D
MAY 14 1998 342 ReInspection
OCT 7 1998 NO change L.D

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ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Ed. Co. Middle School
Location of ACBM (Room) Gym Lobby
Material Containing ACBM Floor tile mastic
Assessment Category NF 2 P Abys
Condition (Changed or Unchanged) HP

APRIL 28 1997 NO change L.D.
OCT 22 1997 NO change L.D.
MAY 14 1998 3 YR REINSPECTION.
OCT 7 1998 NO change L.D.

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ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Ed. Co. Middle School
Location of ACBM (Room) Cym Hall NS
Material Containing ACBM 9" floor tile
Assessment Category N.F. 20th Chrys
Condition (Changed or Unchanged) GHF

APRIL	28	1997	NO change	Y.A
OCT	22	1997	NO change	X.LD
MAY	14	1998	3 YR REINSPECTION.	
OCT	7	1998	NO change	LD

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ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Ed. Co. Middle School
Location of ACBM (Room) Gym office
Material Containing ACBM 9" floor tile
Assessment Category NF. 70 chrys.
Condition (Changed or Unchanged) 7/8

APR. 1 28 1997 NO change L.D.
OCT 22 1997 NO change L.D.
MAY 14 1998 3YR Reinspection.
OCT 7 1998 NO change L.D.

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ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Ed. Co. Middle School
Location of ACBM (Room) Concession Stand gym
Material Containing ACBM 2" compound joint
Assessment Category N.F. 15% chrys
Condition (Changed or Unchanged) Stop

APRIL 28 1997 NO change L.D.
OCT 22 1997 NO change L.D.
MAY 14 1998 3YR REINSPECTION.
OCT 7 1998 NO change L.D.

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ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Art room El. Co. Middle School
Location of ACBM (Room) Art room
Material Containing ACBM 9" floor tile
Assessment Category N.F. 207. Chrys
Condition (Changed or Unchanged) 7/4

APR. 1 28 1997 NO change L.D.
OCT 22 1997 NO change L.D.
MAY 14 1998 3YR REINSPECTION.
OCT 7 1998 NO change L.D.

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ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Ed. Co. Middle School
Location of ACBM (Room) Band Room
Material Containing ACBM 9" floor tile
Assessment Category N.F. 20% Chry.
Condition (Changed or Unchanged) _____

APR. 1 28 1997 NO change L.D.
OCT 22 1997 NO change L.D.
MAY 14 1998 3RD REINSPECTION.
OCT 7 1998 NO change L.D.

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ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Oct. 25, 1996
School or Building Ed. Co. Middle School
Location of ACBM (Room) Narth Storage under Bleachers
Material Containing ACBM Compound joint
Assessment Category N.F. 5% amosite
Condition (Changed or Unchanged) Not

APRIL 28 1997 NO CHANGE L.D.
OCT 22 1997 NO CHANGE L.D.
MAY 14 1998 3YR REINSPECTION
OCT 7 1998 NO CHANGE L.D.

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co. Middle School
 Location of ACBM (Room) North Storage under Bleachers 2. Gym
 Material Containing ACBM Compound Paint
 Assessment Category N.F. 570 amosite
 Condition (Changed or Unchanged) Billy A. Clamon

April 1990	Same as Dec 89	BNC
Oct 1990	no change	BNC
April 1991	no change	BNC
Oct 1991	no change	BNC
April 14, 1992	no change	BNC
Oct 1992	no change	BNC
April 1993	no change	BNC
Oct 13 1993	no change	BNC
April 26, 1994	no change	BNC
Oct 10, 1994	no change	BNC
April 12, 1995	no change	BNC
May 18, 1995	3 1/2 Pump	BNC
Oct 3, 1995	no change	BNC
April 11, 1996	no change	BNC
Oct. 25, 1996	no chg.	BNC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co. Middle School
 Location of ACBM (Room) Band Room
 Material Containing ACBM 9" floor tile
 Assessment Category N.F. 20 Chrys
 Condition (Changed or Unchanged) Billy H. Clemens

April 90 same as Dec 89 BHC

Oct 90 no change BHC

April 1991 no chng BHC

Oct 1991 no change BHC

April 1992 no chng BHC

Oct 1992 no change BHC

April 1993 no chng BHC

Oct 13 1993 no chng BHC

April 21, 1994 no change BHC

Oct 10, 1994 no change BHC

April 12, 1995 no change BHC

May 18, 1995 34 Remov BHC

Oct 3, 1995 no change BHC

April 12, 1996 no change BHC

Oct 25, 1996 No. Chg HHC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co Middle School
 Location of ACBM (Room) Art Room
 Material Containing ACBM 9" floor tile
 Assessment Category NF 20 chgs.
 Condition (Changed or Unchanged) Billy N Clemon

April 80 Same as Dec 89 BHe

Oct 1990 no change BHe

April 1991 no change BHe

Oct 1991 no change BHe

April 1992 no change BHe

Oct 1992 no change BHe

April 1993 no change BHe

Oct 13, 1993 no change BHe

April 21, 1994 no change BHe

Oct 10, 1994 no change BHe

April 12, 1995 no change BHe

May 18, 1995 3 1/2 Reins BHe

Oct 3 1995 no change BHe

April 12, 1996 no change BHe

Oct 25, 1996 no chg. Hef.

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Edmonson Co. Middle School
 Location of ACM (Room) Concession Stand Gym
 Material Containing ACM 2" Compound Joint ~~15% chrys~~
 Assessment Category NP 15% Chrys.
 Condition (Changed or Unchanged) Billy H. Clemens

April 1990 Same as Dec 89 BHC
 Oct 1990 no change BHC
 April 1991 no change BHC
 Oct 1991 no change BHC
 April 14, 1992 no change
 Oct 1992 no change
 April 1993 no change
 Oct 13, 1993 no change BHC
 April 21, 1994 no change BHC
 Oct 10, 1994 no change BHC
 April 12, 1995 no change BHC
 May 18, 1995 3rd Re-ins BHC
 Oct 3, 1995 no change BHC
 April 12, 1996 no change BHC
 Oct. 25, 1996 no chg. HCF

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co Middle School
 Location of ACM (Room) Gym office
 Material Containing ACM 9" floor tile
 Assessment Category NF 20 chrys
 Condition (Changed or Unchanged) Billy H. Clamor

Apr 1990 Done on Dec 89 BHe

Oct 1980 no change BHe

April 1991 no change BHe

Oct 1991 no change BHe

April 1992 no change BHe

Oct 1992 no change BHe

April 1993 no change BHe

Oct 13, 1993 no change BHe

April 21, 1994 no change BHe

Oct. 10, 1994 no change BHe

April 12, 1995 no change BHe

May 18, 1995 3 yr Reinsp BHe

Oct 3, 1995 no change BHe

April 12, 1996 no change BHe

Oct. 25, 1996 no chg. BHe

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co Middle School
 Location of ACBM (Room) Gym Hall NS
 Material Containing ACBM 9" floor tile
 Assessment Category NF 20% Chaps.
 Condition (Changed or Unchanged) Billy H Clarno

April 1990 Same as Dec 1989 BHC

Oct 1990 No change BHC

April 1991 No change BHC

Oct 1991 No change BHC

April 1992 Small change BHC Replaced tile near back RR

Oct 1992 No change BHC

April 1993 No change BHC

Oct 13 1993 No change BHC

April 21, 1994 Small change BHC Replaced tile near water ftn

Oct 10, 1994 No change BHC

April 7, 1995 No change BHC

May 18, 1995 38% Reamp BHC

Oct 3, 1995 No change BHC

April 12, 1996 No change BHC

Oct 25, 1996 No chg - Hef

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec. 89
 School or Building Edmonson Co middle school
 Location of ACM (Room) Gym lobby
 Material Containing ACM Floor tile mastic
 Assessment Category NF 2% mastic
 Condition (Changed or Unchanged) Biely H. Olman

April 1990 gone or dec 1989. BHC
 Oct 1990 no change BHC
 April 1991 no change BHC
 Oct 1991 no change BHC
 April 14 1992 no change BHC
 Oct 1992 no change BHC
 April 1992 no change BHC
 Oct 13, 1993 no change BHC
 April 21, 1994 no change BHC
 Oct 10, 1994 no change BHC
 April 12, 1995 no change BHC
 May 18, 1995 3% Reimp BHC
 Oct 3, 1995 no change BHC
 April 12, 1996 no change BHC
 Oct 25, 1996 no change BHC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co middle School
 Location of ACBM (Room) Lockers work Room
 Material Containing ACBM Floor tile mastic
 Assessment Category N.F. 270 Chys.
 Condition (Changed or Unchanged) Billy H. Clemens

April 1990 Done or Dec 89 BPe

Oct 1990 no chag BHe

April 1991 no chag BHe

Oct 1991 no chag BHe

April 14 1992 no change BHe

Oct 1992 no chag BHe

April 1993 no change BHe

Oct 13, 1993 no chag BHe

April 21, 1994 no chag BHe

Oct 10, 1994 no chag BHe

April 12, 1995 no chag BHe

May 18, 1995 3 ft Remov BHe

Oct 3, 1995 no change BHe

April 12, 1996 no chag BHe

Oct. 25, 1996 no chg BHe

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co middle school
 Location of ACM (Room) Office by gym principal
 Material Containing ACM Elastile mastie
 Assessment Category NF 270 Chrys
 Condition (Changed or ~~Unchanged~~) Billy H Clemens

April 1990 Same as Dec 1989 BX

Oct 1990 no change BNC

April 1991 no change BNC

Oct 1991 no change BNC

April 14, 1992 no change BNC

Oct 1992 no change BNC

April 1993 no change BNC

Oct, 13, 1993 no change BNC

April 21, 1994 no change BNC

Oct 19, 1994 no change BNC

April 12, 1995 no change BNC

May 18, 1995 3 yr Resp N/A

Oct 3, 1995 no change BNC

April 12, 1996 no change BNC

Oct 25, 1996 no change HEP

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co Middle School
 Location of ACBM (Room) ~~Dynall Hall~~ Cafeteria - Bakery - Locker ^{to be seen} Forge
 Material Containing ACBM ~~9" floor tiles~~ 2x4 ceiling tiles
 Assessment Category ~~HF - 20% Chrys.~~ Assumed
 Condition (Changed or Unchanged) Billy H. Clemen

April 1990 Same as Dec BNL

Oct 1990 No change BNL

April 1991 No change BNL

Oct 1991 No change BNL

April 14 1992 No change BNL

Oct 1992 No change BNL

April 1993 No change BNL

Oct 13 1993 No change BNL

April 21 1994 No change BNL

7-7-94. (3) extra samples were taken + result show no asbestos. with the (2) samples taken in the initial sampling this is enough to prove no asbestos. A copy will be placed in M.S., Mgt Plan + Central Office Plan.

Oct 10 1994 No change BNL

April 11 1995 " " BNL

May 18 1995 3y Reinsp BNL - no asbestos of this date results in 3yr Insp. + Mgt Plan

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
School or Building Edmonson Co Middle School
Location of ACBM (Room) Food Storage - Cafeteria - Hall by Cafeteria
Material Containing ACBM Floor tile, mastic
Assessment Category NF 290 chryp.
Condition (Changed or Unchanged) Billy H. Clum

April 1990 Done on Dec 89 by _____
Oct 1990 no chryp BAC
April 1991 no chryp BAC
Oct 1991 no chryp BAC
April 14, 1992 no chryp BAC
Oct 1992 no chryp BAC
April 1992 no chryp BAC
Oct 1, 3, 1993 no chryp BAC
April 21, 1994 no chryp BAC
Oct 10, 1994 no chryp BAC
April 12, 1995 no chryp BAC
May 18, 1995 3yr Re-insp BAC
Oct 3, 1995 no chryp BAC
April 12, 1996 no chryp BAC
Oct. 25, 1996 No chryp. 240

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson co middle School
 Location of ACBM (Room) 99
 Material Containing ACBM 9" floor tile Gray/Black/White
 Assessment Category NF 3-2 Chry.
 Condition (Changed or Unchanged) Billy H. Clerman

April 1990 Done on Dec 89,
 Oct 1990 no change BHC
 April 1991 no change BHC
 Oct 1991 no change BHC
 April 1992 no change
 Oct 1992 no change
 April 1992 no change
 Oct 13, 1993 no change BHC
 April 21, 1994 no change BHC

July 1994 Installed Carpet over tile floor

Oct 10, 1994 no change BHC
 April 12, 1995 no change BHC
 May 18 1995 3/4" Remd BHC
 Oct 3, 1995 no change BHC
 April 12, 1996 no change BHC
 Oct. 25, 1996 no Chg. Hef

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
School or Building Edmonson Co Middle School
Location of ACBM (Room) 9.7
Material Containing ACBM floor tile mortar
Assessment Category NF 20% chrys.
Condition (Changed or Unchanged) Biley & Clark

April 1990 Same as Dec 89 BHe

Oct 1990 no change BHe

April 1991 no change BHe

Oct 1991 no change BHe

April 1992 no change BHe

Oct 1992 no change BHe

April 1992 no change BHe

Oct, 13, 1993 no change BHe

April 21, 1994 no change BHe

Oct 10, 1994 no change BHe

April 12, 1995 no change BHe

May 18, 1995 3 yr paint BHe

Oct 3, 1995 no change BHe

April 12, 1996 no change BHe

Oct. 25, 1996 no change BHe

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co. Middle School
 Location of ACM (Room) Woodworking Shop
 Material Containing ACM 4" Confound Joint
 Assessment Category NF 5% chips.
 Condition (Changed or Unchanged) Billy & change

April 1990 Same as Dec 89 BHe
 Oct 1990 no change BHe
 April 1991 no change BHe
 Oct 1991 no change BHe
 April 14 1992 no change BHe
 Oct 1992 no change BHe
 April 1993 no change BHe
 Oct 13, 1993 no change BHe
 April 21, 1994 no change BHe
 Oct 10, 1994 no change BHe
 April 12, 1995 no change BHe
 May 18 1995 3% chips BHe
 Oct 3, 1995 no change BHe
 April 12, 1996 no change BHe
 Oct. 25, 1996 no. chips. Still

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co. middle school
 Location of ACM (Room) Hall N. S. + E. W
 Material Containing ACM Floor tile mastic
 Assessment Category NF 2% chys.
 Condition (Changed or Unchanged) Billy N. Clemens

April 1990 Done as Dec 89. BHC
 Oct 1990 No change BHC
 April 1991 no change BHC
 Oct 1991 no change BHC
 April 14, 1992 no change BHC
 Oct 1992 no chg BHC
 April 1992 no change BHC
 Oct, 13, 1993 No change BHC
 April 21, 1994 no change BHC
 Oct 10, 1994 no change BHC
 April 17, 1995 no chg BHC
 May 17, 1995 3% Remo BHC
 Oct 3, 1995 no change BHC
 April 12, 1996 no change BHC
 Oct. 25, 1996 no. chg. ~~stf~~

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co. Middle School
 Location of ACBM (Room) 102-103-105-106 107
 Material Containing ACBM Floor tile mortar
 Assessment Category N.F. 2% Chyp.
 Condition (Changed or Unchanged) _____

April 1990	Same as Dec 89	B/C
Oct 1990	no change	B/C
April 1991	no change	B/C
Oct 1991	no change	B/C
April 1992	no change	B/C
Oct 1992	no change	B/C
April 1992	no change	B/C
Oct 1993	no change	B/C
April 1994	no change	B/C
Oct 10 1994	no change	B/C
April 1995	no change	B/C
May 18 1995	3% Rensel	B/C
Oct 3 1995	no change	B/C
April 12 1996	no change	B/C
Oct 25 1996	no chg.	248

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co. Middle School
 Location of ACBM (Room) 101- 104 - 108 - 109-111
 Material Containing ACBM Floor tile mastic
 Assessment Category NF 37 Chgs.
 Condition (Changed or Unchanged) Billy H. Lemon

April 1990 Done as Dec 89 BHe

Oct 1990 no chng BHe

April 1991 no change BHe

Oct 1991 no chng BHe

April 14 1992 no change BHe

Oct 1992 no chng BHe

April 1992 no change BHe

Oct 13, 1993 no change

April 21, 1994 no chng

Oct 10, 1994 no change BHe

April 12, 1995 no change BHe

May 18 1995 381 Area BHe

Oct 3, 1995 no change BHe

April 12, 1996 no chng. BHe

Oct 25, 1996 no Chg. HCP

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 87
School or Building Edmonson Co Middle School
Location of ACM (Room) Library + office
Material Containing ACM Floor tile mastic
Assessment Category NF 22 chgs.
Condition (Changed or Unchanged) Billy H. Ellman

April 1990 Same as Dec 87 BHC
Oct 1990 no chgs BHC
April 1991 no chgs BHC
Oct 1991 no chgs BHC
April 14 1992 no chgs BHC
Oct 1992 no chgs BHC
April 1992 no chgs BHC
Oct, 1993 no chgs BHC
April 21, 1994 no chgs BHC
Oct 10, 1994 no chgs BHC
April 12, 1995 no chgs BHC
May 18 1995 3 y Reinf BHC
Oct 3, 1995 no chgs BHC
April 12, 1996 no chgs BHC
Oct. 25, 1996 no chgs BHC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
School or Building Edmonson Co Middle School
Location of ACM (Room) 116 - 118 - 117 - 115
Material Containing ACM Floor tile mastic
Assessment Category N.F. 270 Chyp.
Condition (Changed or Unchanged) Belly N Chms

April 1990 Same as Dec. 89 BHe
Oct 1990 no change BHe
April 1991 no change BHe
Oct 1991 no change BHe
April 14 1992 no change
Oct 1992 no change
April 1993 no change
Oct 13, 1993 no change BHe
April 21, 1994 no change BHe
Oct 10, 1994 no change BHe
April 12, 1995 no change BHe
May 18, 1995 3 gr. Pseud BHe
Oct 3, 1995 no change BHe
April 12, 1996 no change BHe
Oct. 25, 1996 no chyp. HCP

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co. Middle School
 Location of ACM (Room) Women's Rest Rm. - Isolation - Hallway addition
 Material Containing ACM Floor tile mastic
 Assessment Category N.F. 29. Chrys
 Condition (Changed or Unchanged) Billy A. Clamor

April 1990 Same as Dec 89 BNC
 Oct 1990 no change BNC
 April 1991 no change BNC
 Oct 1991 no change BNC
 April 1992 no change BNC
 Oct 1992 no change BNC
 April 1992. no change BNC
 Oct 13, 1993 no change BNC
 April 21, 1994 no change BNC
 Oct 10, 1994 no change BNC
 Apr 12, 1995 no change BNC
 May 18, 1995 3rd Reip BNC
 Oct 3, 1995 no change BNC
 April 17, 1996 no change BNC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co. Middle School
 Location of ACBM (Room) Book Room
 Material Containing ACBM 2' Compound Joint
 Assessment Category N.F. 15% chips.
 Condition (Changed or Unchanged) Billy H. Clum

Apr 1990 Same as Dec 89 BHC
 Oct 1990 no change BHC
 Apr 1991 no change BHC
 Oct 1991 no change BHC
 Apr 1992 no change BHC
 Oct 1992 no change BHC
 Apr 1993 no change BHC
 Oct 13, 1993 no change BHC
 Apr 21, 1994 no change BHC
 Oct 10, 1994 no change BHC
 Apr 12, 1995 no change BHC
 May 18, 1995 3y Repair BHC
 Oct 3, 1995 no change BHC
 Jan 4, 1996 Repaired by taping over to prevent damage
 April 12, 1996 no change BHC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89

School or Building Edmonson Co Middle School

Location of ACBM (Room) ~~Out Room~~ Guidance Rm new ducts Room 115 116 117 118

Material Containing ACBM ~~9" floor tile~~ Guidance - Rm 116 118 Ceiling tile 2 x 4

Assessment Category NF ~~no chng~~ assumed

Condition (Changed or Unchanged) Billy A. Clemmon

April 1989 Done as Dec 89 BKC

Oct 1990 no chng BKC

April 1991 no chng BKC

Oct 1991 no chng BKC

April 1992 no chng BKC

Oct 1992 no chng BKC

April 1993 no chng BKC

Oct 13, 1993 no chng BKC

April 26, 1994 no chng BKC

Oct 10, 1994 no chng BKC

April 12, 1995 - no chng BKC samples taken to prove no asbestos with per in next plan

May 18, 1995 - 381 Ring BKC

Samples reveal no asbestos as of 12-30-94 analysis det. will be included in next plan

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 97
 School or Building Edmonson Co Middle School
 Location of ACM (Room) 8 - 110 Sci. Storage
 Material Containing ACM 9" floor tile Brown Art. Sinks
 Assessment Category NF 270 Chgs.
 Condition (Changed or Unchanged) Billy H. Clarno

Room 110
 has broken tile pieces
 need replacement by 1/1/98

April 90 Same as Dec 89 BNC

Oct 1990 no change BNC

April 1991 no change BNC

Oct 1991 no change BNC

April 1992 no change BNC

Oct 1992 no change BNC

April 1992 no change BNC

Oct 13, 1993 no change BNC

April 21, 1994 no change BNC

Oct 10, 1994 no change BNC

April 17, 1995 no change BNC

May 18, 1995 24 Pump N/A

Oct 3, 1995 no change BNC

April 17, 1996 no change BNC

Oct 25, 1996

took tile and mortar up
 and took to landfill. no more asbestos. 10/8/96

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance

Dec 89

School or Building

Edmonson Co. middle school

Location of ACBM (Room)

Trailer

Material Containing ACBM

Deloid linoleum (brown) looking

Assessment Category

N.F 470 chips

Condition (Changed or Unchanged)

Billy McCluskey

April 1990 Done on Dec 89 BHe

Oct 1990 no change BHe

April 1991 no change BHe not in use

Oct 1991 no change BHe

ply wood installed in area over deloid
this unit put back into use - for remainder
of school year

April 1992 no change

Oct 1992 no change

April 1993 no change

Oct, 13, 1993 no change BHe

April 21, 1994 no change BHe

Oct 26-30, 1994 no change BHe

April 12, 1995

May 18 1995

Oct 10, 1995

April 12, 1996

Oct 25, 1996

no change BHe
new installation and over old - (see info sheet in folder)
say no asbestos
381 print BHe
no change BHe
no change BHe
no chg. HLP

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co Middle School
 Location of ACBM (Room) Boiler Room
 Material Containing ACBM 8' Compound Joint
 Assessment Category NF 15% chrys.
 Condition (Changed or Unchanged) Billy H Cline

*Some wrapping needs
 Refining* *Repaired*

Apr 1990 Repair made everything good condition
~~Oct 1990~~ no change BHC BHC
 April 1991 no change BHC
 Oct 1991 no change BHC
 April 1992 no change BHC
 Oct 1992 no change BHC
 April 1993 no change BHC
 Oct 13, 1993 no change BHC
 April 21, 1994 no change BHC
 Oct 10, 1994 no change BHC
 April 12, 1995 no change BHC
 May 18, 1995 3 yr Penn BHC
 Oct 3, 1995 no change BHC
 April 12 1996 no change BHC
 Oct 25, 1996 no change BHC

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance Dec 89
 School or Building Edmonson Co. middle school
 Location of ACM (Room) Boiler Room
 Material Containing ACM 4" Compound Joint
 Assessment Category NF 10% chyp.
 Condition (Changed or Unchanged) Billy H. Clonon

April 1990 Same as Dec 89 BHC
 Oct 1990 no change BHC
 April 1991 no change BHC
 Oct 1991 no change BHC
 April 14/1992 no change BHC
 Oct 1992 no change BHC
 April 1993 no change BHC
 Oct, 13, 1993 no change BHC
 April 21, 1994 no change BHC
 Oct 10, 1994 no change BHC
 April 12, 1995 no change BHC
 May 18, 1995 3yr prior DHC
 Oct 3, 1995 no change BHC
 April 12, 1996 no change BHC
 Oct. 25, 1996 no chyp. 24%

DAILY PROJECT LOG

DATE: 7-19-00

PROJECT NAME: Edmondson Co. School

JOB NO.: _____

SUPERINTENDENT: Kenneth Hibbitts (print)

NOTE: Fill In GENERAL comments on routine progress for the above date. DETAIL major problems and action taken, injuries, equipment breakdown, unusual conditions or situations. Inspections, hiring or firing of personnel and any other occurrence which may affect the project. This log may be used as a legal document.

Kenneth Hibbitts on site

11:00^{AM} Start work on removing carpet

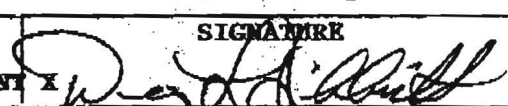
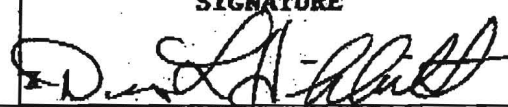
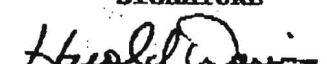
12:30^{PM} Break for lunch

1:15 PM. back to work taking up base
some 12x12 tile + base

4:00 Quit for the day I removed
some carpet, tile tile that was 12x12
took up some base got started at
both schools. I know what I will
need to bring back for tomorrow.

SIGNATURE: Kenneth Hibbitts

**ASBESTOS-CONTAINING MATERIAL
WASTE SHIPMENT RECORD**

Generator	1. WORK SITE NAME AND MAILING ADDRESS EDMONDSON COUNTY SCHOOL C/O AIR SOURCE TECHNOLOGY PO BOX 55410, LEXINGTON KY 40555-5410		OWNER'S NAME EDMONDSON CO. BOE	OWNER'S TELEPHONE N 270/597-2172
	2. OPERATOR'S NAME AND ADDRESS HIBBITTS CONSTRUCTION, INC. P. O. BOX 667, LONDON, KY 40743		OPERATOR'S TELEPHONE NO. 606/878-8051	
	3. WASTE DISPOSAL SITE (WDS) NAME, MAILING ADDRESS, AND PHYSICAL SITE LOCATION LAUREL RIDGE LANDFILL HWY 552 LILY KY 40740		WDS TELEPHONE NO. 606/864-4391	
	4. NAME, AND ADDRESS OF RESPONSIBLE AGENCY DIVISION FOR WASTE MANAGEMENT, 14 REILLY RD, FRANKFORT KY 40601			
Transporter	5. DESCRIPTION OF MATERIALS USED BUILDING MATERIALS, PROTECTIVE CLOTHING & EQUIPMENT, AND CLEANING MATERIALS AND RESIDUE *ASBESTOS, 9, NA 2212, III, RQ*	6. CONTAINERS NO. TYPE 26 Bags	7. TOTAL QUANTITY M ³ (YD ³) 2 Yd ³	
	8. SPECIAL HANDLING INSTRUCTIONS AND ADDITIONAL INFORMATION HANDLED IN ACCORDANCE WITH ALL EPA, OSHA AND NIOSH REGULATIONS			
	9. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.			
Disposal site	PRINTED/TYPED NAME & TITLE DENNIS L. HIBBITTS, V. PRESIDENT		SIGNATURE 	DATE: MM/DD/YY 07/24/00 7-24-00
	10. TRANSPORTER 1 (ACKNOWLEDGEMENT OF RECEIPT OF MATERIALS)			
	HIBBITTS CONSTRUCTION, INC., P. O. BOX 667, LONDON, KY 40743 PRINTED/TYPED NAME & TITLE DENNIS L. HIBBITTS, V. PRESIDENT ADDRESS AND TELEPHONE NO. 606/878-8051		SIGNATURE 	DATE: MM/DD/YY 07/24/00 7-24-00
	11. TRANSPORTER 2 (ACKNOWLEDGEMENT OF RECEIPT OF MATERIALS)			
Disposal site	PRINTED/TYPED NAME & TITLE ADDRESS AND TELEPHONE NO.		SIGNATURE	DATE: MM/DD/YY
	12. DISCREPANCY INDICATION SPACE			
	13. WASTE DISPOSAL SITE OWNER OR OPERATOR: CERTIFICATION OF RECEIPT OF ASBESTOS MATERIALS COVERED BY THIS MANIFEST EXCEPT AS NOTED IN ITEM 12.			
PRINTED/TYPED NAME & TITLE LAUREL RIDGE LANDFILL/GATE CLERK HAROLD DAVIS		SIGNATURE X 	DATE: MM/DD/YY 07/24/00 2-24-00	

Reinspections

AHERA INSPECTION REPORT-KENTUCKY

DEP4061

Rev. 10-97

LEA Edmonson County Schools SCHOOL Edmonson Co. 5th/6th Center (former Middle School) (050)

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in the previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM.

Reinspection results must be submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results must include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling, information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; (4) accreditations, assurances, annual plan availability notifications to parents and employees, and other AHERA required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

- I. Reinspection results show no change to information in existing management plan.
(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4) above.)

Joint Compound (boiler rm)
Identified in previous AHERA inspections/reinspections and, if applicable, has verified (attach verification) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____

LEA Designated Person's Signature/Date _____

LEA Superintendent's Signature/Date _____

Reinspection Date _____

- X II. Reinspection reports show change to information in management plan.
(If checked, then items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 forms attached 2 (one for each homogeneous area, or HA)

Number of 6.1 forms attached 0

Number of 3.0 forms attached 1

Number of 3.1 forms attached 1 (one for each response in each HA)

Number of samples taken 0

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (attach verification) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date

Christopher K. Miller

5/31/13

LEA Designated person's Signature/Date

Sharon Denise

5-31-13

Accredited Management Planner's Signature/Date

Christopher K. Miller

5/31/13

LEA Superintendent's Signature/Date

X [Signature]

5-31-2013

Reinspection Date 5/10/13

Effective Date of Management Plan Revisions

5/31/13

MANAGEMENT PLANNER (MP) (ATTACH COPY OF TRAINING COURSE CERTIFICATES IN APPENDICES)

MANAGEMENT PLANNER: Christopher K. Adkins
ADDRESS: P.O. Box 55410, Lex, KY 40509
PHONE NO.: (859) 299-0046

MP SIGNATURE: *Christopher K. Adkins*

KY ACCREDITATION NO.: P12-07-1569
TRAINING AGENCY: The EI Group, Inc.
TRAINING COURSE: AHERA Management Planner Refresher
COURSE DATE: 6/21/12

LOCAL EDUCATION AGENCY (LEA) DESIGNEE

DESIGNEE NAME: Lannie Deweese
ADDRESS: P.O. Box 129 Brownsville, Ky 42210
PHONE NO.: 270-597-2172

TRAINING AGENCY: The Environmental Institute
TRAINING COURSE: Inspector & Management Planner Refresher Course
DATE(S) TAKEN: 4/2/98 HOURS IN COURSE: 8

DOCUMENT SUMMARY

☒ 1.0 COVER SHEET

☒ 2.0 SCHOOLS

☒ 3.0 RESPONSE ACTIONS MANAGEMENT PLANNER RECOMMENDATIONS
ONE (1) FOR EACH SCHOOL

☒ 3.1 RESPONSE ACTIONS DETAILED ACTION TO BE TAKEN BY LEA
ONE (1) FORM FOR EACH RESPONSE ACTION

☒ 4.0 FOLLOW-UP ACTIONS
ONE (1) FOR EACH SCHOOL

☒ 5.0 SCHOOL INFORMATION FORM
ONE (1) FOR EACH SCHOOL

☒ 6.0 HOMOGENEOUS AREA (HA) FORM
ONE (1) FOR EACH HOMOGENEOUS AREA

☐ 6.1 HOMOGENEOUS AREA DRAWING
ONE (1) DRAWING FOR EACH HOMOGENEOUS AREA

☐ BULK SAMPLE LOG/ANALYSIS

☐ APPENDICES

THE SIGNATURES BELOW CERTIFY THAT THE LOCAL EDUCATION AGENCY RESPONSIBILITIES, AS STIPULATED IN USEPA 40CFR PART 763.84 HAVE BEEN MET OR WILL BE MET.

X *P. L. Waddell*
LEA AHERA DESIGNEE SIGNATURE

5/31/13
DATE

Lannie Deweese
LEA SUPERINTENDENT SIGNATURE

5-31-13
DATE

COVER SHEET AHERA MANAGEMENT PLAN - KENTUCKY SCHOOLS

AS REQUIRED UNDER
ASBESTOS HAZARD EMERGENCY RESPONSE ACT OF 1986 (AHERA)
US ENVIRONMENTAL PROTECTION AGENCY REGULATIONS
(40 CFR PART 763 SUBPART E ASBESTOS-CONTAINING MATERIALS IN SCHOOLS)

LEA: Edmonson County Schools

LEA NAME

ADDRESS: P.O. Box 129 Brownsville, KY 42210

SUPERINTENDENT: Patrick Waddell

PHONE: 270-597-2101

151

LEA NO.

5/31/13

Management Plan Date

KDOE SCHOOL NO.	SCHOOL NAME OR BUILDING NAME	ADDRESS	CITY	ZIP CODE	A C B M				NO ACBM
					CONFIRMED F	NF	ASSUMED F	NF	
22	5th/6th Center (former Middle School)	191 W. Center St.	Brownsville	42210		X	X		
60	High School	220 Wildcat Way	Brownsville	42210		X	X		
50	Middle School	210 Wildcat Way	Brownsville	42210					X
80	Kyrock Elementary School	5720 Hwy. 259 N.	Sweden	42285	X	X			
20	South Edmonson Elementary	1058 Chalybeate School Rd.	Smiths Grove	42171					X
999	Central Office	100 Wildcat Way	Brownsville	42210					X
999	Bus Garage & Maintenance Office	500 Houchin Ferry Road	Brownsville	42210					X
999	Old Bus Garage (storage only)	102 Maple St.	Brownsville	42210		X			

SCHOOLS

List All Schools & Separate Buildings

LEGEND

F-Friable

NF-Nonfriable

ACBM-Asbestos Containing Building Material

LEA: Edmonson County Schools

LEA Name

151

LEA No.

5/31/13

Management Plan Date

DEP6048

ASSESSME

- 1-
2- Damaged
3-
4- Damaged
5- ACBM
6- ACBM
7- Any

T S
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R S F N I
M I A G S
A C C
L - .

QUANTITIES

Lin.Ft. Sq.Ft.

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R E P A I R
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E N C L O S E
R E M O V E
I S O L A T E
O T H E R

SCHEDULE

START DATE
COMPL DATE

1, 6, 9, 13	12" Tan feather Floor Tile & Mastic (3% mastic)			X		1400	5	X						5/13	Ongoing
2	9" floor tile & mastic			X		1300	5	X						5/13	Ongoing
11	9" floor tile & mastic (gym & band)			X		1900	5	X						5/13	Ongoing
12	Joint Compound	X				14	5	X						5/13	Ongoing
15	Joint Compound	X				4	5	X						5/13	Ongoing
19	Joint Compound (boiler rm)					Removed									
20	Joint Compound (boiler rm)					Removed									

RESPONSE
RECOMME

MANAGEMENT PLANNER SIGNATURE

5/31/13
DATE

SCHOOL: Edmonson County 5th/6th Center School
SCHOOL NAME

050
SCHOOL NO.

LEA: Edmonson County Schools
LEA NAME

151
LEA NO.

5/31/13
MGT. PLAN DATE

RESPONSE ACTION (RA)

USE ONE SHEET FOR EACH DIFFERENT RESPONSE ACTION

☐ INSTITUTE PREVENTIVE MEASURES☐ REPAIR☐ ENCLOSE☐ ISOLATE☒ OPERATION & MAINTENANCE PROGRAM☐ ENCAPSULATE☐ REMOVE☐ OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

Standard O & M procedures per 40 CFR 763.91 are to be followed in order to ensure that minimal fiber releases occur.

LOCATIONS

LIST ALL HOMOGENEOUS AREA NOS., FUNCTIONAL SPACE NOS., OR ATTACH DRAWING

Main Building: HA # 1, 2, 6, 9, 11, 12, 13, 15
Bleachers storage area HA# 15**REASONS**

Joint Compou GIVE REASONS FOR LISTING RESPONSE ACTIONS(RA)

(IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to prevent or address fiber release

SCHEDULE

STARTING DATE(S) AND COMPLETION DATE(S) FOR RESPONSE ACTION

These pipe joints are still in the boiler room.

Ongoing until funds are available to remove the ACBM.

RESOURCES NEEDED

(TRAINED PERSONNEL, TOOLS, COST)

O & M trained personnel and equipment.

RESPONSE ACTION

TO BE IMPLEMENTED BY LEA

SCHOOL: Edmonson County 5th/6th Center School
SCHOOL NAME050
SCHOOL NO.LEA: Edmonson County Schools151
LEA NO.

NOTIFICATION PLAN

FOR INFORMING OCCUPANTS ABOUT ASBESTOS-RELATED ACTIVITIES AT THIS SCHOOL

The Edmonson County School will provide written notification to parent, teacher and employee organizations that the management plan is available for public inspection. Thereafter, at least once each school year, workers and building occupants, or their legal guardians will be informed about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY SIX MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reassessment of ACBM in each building containing ACBM every six months by a person who will: 1) visually inspect all areas that are identified in the management plan as ACBM; 2) record the date of inspection, his or her name, and any changes in the condition of the materials; and 3) submit to the person designated to carry out general LEA responsibilities, a copy of such record for inclusion into the management plan.

REINSPECTION PLAN

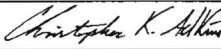
TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reinspection of ACBM in each building every three years by an accredited inspector who shall submit to the person designated to carry out general LEA responsibilities a copy of the records of inspection for inclusion into the management plan.

FOLLOW-UP ACTIONS**TO BE IMPLEMENTED BY LEA**SCHOOL: Edmonson Co. 5th/6th Center
SCHOOL NAME050
SCHOOL NO.LEA: Edmonson County Schools
LEA NAME151
LEA NO.

INSPECTION INFORMATION

ATTACH A COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

	TEAM MEMBERS (PRINT OR TYPE)	SIGNATURE	ACCREDITATION NO.	TITLE
5/10/13 SURVEY DATE(S)				
10:30 AM SURVEY TIME(S)	Chris Adkins		P12-07-1569	Insp/Mgmt Planner

BUILDING STATISTICS

(OPTIONAL)

DATE BUILT	AREA NAME, ADDITION, WINGS ETC.	USE	TOTAL AREA	FLOORS

NOTES:

Pipe Joint Compound (HA# 19 & 20) were removed from the Boiler Room and Custodial Closet September 2011.

CONSTRUCTION INFORMATION

(OPTIONAL)

WALLS:	<input type="checkbox"/> MASONRY VENEER	FLOOR STRUCTURE:	<input type="checkbox"/> WOOD	ROOF STRUCTURE:	<input type="checkbox"/> WOOD
	<input type="checkbox"/> SOLID MASONRY/CONCRETE		<input type="checkbox"/> CONCRETE		<input type="checkbox"/> CONCRETE
	<input type="checkbox"/> WOOD		<input type="checkbox"/> STEEL		<input type="checkbox"/> STEEL
	<input type="checkbox"/> OTHER		<input type="checkbox"/> OTHER		<input type="checkbox"/> OTHER
NOTES:					

SCHOOL INFORMATION FORM

LEA:	Edmonson County Schools	151 LEA NO.
SCHOOL OR BUILDING NAME:	Edmonson County 5th/6th Center School	
ADDRESS:	191 West Center Street Brownsville, KY 42210	050 SCHOOL NO.

EXPOSURE CONSIDERATIONS-

(RATED 1 AS BEST & 5 AS WORST)

- | | |
|-----------------------|-----------------------|
| A. DETERIORATION | G. LENGTH OF EXPOSURE |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK |
| C. WATER DAMAGE | 2. 5 HRS/WEEK |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WEEK |
| E. EXPOSURE | 4. 20 HRS/WEEK |
| F. ACCESSIBILITY | 5. 40 HRS/WEEK |

- H. EXPOSURE POPULATION
1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 - 5.MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS AC
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACB

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	TOTALS	
					A	B	C	D	E	F	G	H		LF	SF
			Pipe Joint Compound	10% Chrys										17	

AREAS INCLUDED IN HOMOGENOUS AREA

Boiler Room

GRAND TOTAL

0	
Lin.Ft.	Sq.Ft.

Confirmed
F ☒ X

Assumed No ACBM
F ☐

NF ☐ NF ☐

SAMPLING DATE: 8/9/88	INSPECTION DATE: 5/10/13	MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS
INSPECTOR: Chris Adkins		Pipe Joint Compound was removed from the Boiler Room and Custodial Closet September 2011.
SIGNATURE: <i>Christopher K. Adkins</i>		
LEA: Edmonson County Schools	151	
	LEA NO.	
SCHOOL: Edmonson County 5th/6th Center School	050	
	SCHOOL NO.	

HOMOGENEOUS AREA FORM

THERMAL(TSI) ☒ X SURFACING ☐ MISC. ☐

HOMOGENEOUS AREA # 19

EXPOSURE CONSIDERATIONS-

(RATED 1 AS BEST & 5 AS WORST)

- | | |
|-----------------------|-----------------------|
| A. DETERIORATION | G. LENGTH OF EXPOSURE |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK |
| C. WATER DAMAGE | 2. 5 HRS/WEEK |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WEEK |
| E. EXPOSURE | 4. 20 HRS/WEEK |
| F. ACCESSIBILITY | 5. 40 HRS/WEEK |

- H. EXPOSURE POPULATION
1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 - 5.MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS AC
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACB

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSP. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	TOTALS	
					A	B	C	D	E	F	G	H		LF	SF
			Pipe Joint Compound	10% Chrys										4	

AREAS INCLUDED IN HOMOGENOUS AREA

Boiler Room

GRAND TOTAL

0	
Lin.Ft.	Sq.Ft.

Confirmed
F ☒ X

Assumed No ACBM
F ☐

NF ☐ NF ☐

SAMPLING DATE: 8/9/88	INSPECTION DATE: 5/10/13	MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS
INSPECTOR: Chris Adkins		Pipe Joint Compound was removed from the Boiler Room and Custodial Closet September 2011.
SIGNATURE: <i>Christopher K. Adkins</i>		
LEA: Edmonson County Schools	151	
	LEA NO.	
SCHOOL: Edmonson County 5th/6th Center School	050	
	SCHOOL NO.	

HOMOGENEOUS AREA FORM

THERMAL(TSI) ☒ X SURFACING ☐ MISC. ☐

HOMOGENEOUS AREA # 20

Steven L. Beshear
Governor



Leonard K. Peters
Secretary

Commonwealth of Kentucky
Energy and Environment Cabinet
Department for Environmental Protection
Division for Air Quality
200 Fair Oaks Lane, 1st Floor
Frankfort, Kentucky 40601-1403
www.air.ky.gov

July 12, 2012

Mr. Christopher Adkins
Air Source Technology, Inc.
160 Prosperous Place, Suite 201
Lexington, KY 40509

RE: P12-07-1569

Issued: July 12, 2012
Expires: June 21, 2013

Dear Mr. Adkins:

This is to acknowledge receipt of your application for accreditation renewal as an asbestos abatement professional. Your application for *asbestos management planner* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one, for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call (502) 564-3999.

Sincerely,

Cindy K. Mitchell

Environmental Technologist III
Field Support Section

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

CONFIRMS THAT
CHRISTOPHER ADKINS
Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an
ASBESTOS MANAGEMENT PLANNER

Date Issued 07-12-12 Expires 06-21-13

Cindy K. Mitchell
Cindy Mitchell
Environmental Technologist III

John S. Lyons
John S. Lyons
Director

No. P12-07-1569

AHERA INSPECTION REPORT-KENTUCKY

DEP4061

Rev. 10-97

LEA Edmonson County School SCHOOL Edmonson Co. 5th/6th Center (former Middle School) (050)

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in the previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM.

Reinspection results must be submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results must include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling, information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; (4) accreditations, assurances, annual plan availability notifications to parents and employees, and other AHERA required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate.
Do not complete this form if no ACBM was identified in the last inspection/reinspection.

X I.

Reinspection results show no change to information in existing management plan.
(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4) above.)

Joint Compound (boiler rm)

identified in previous AHERA inspections/reinspections and, if applicable, has verified (attach verification) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date

Samuel R. Violette

4/16/10

LEA Designated Person's Signature/Date

Gregory J. Jorgensen

4-20-10

LEA Superintendent's Signature/Date

John H. H. H.

4-20-10

Reinspection Date 3/18/10

II.

Reinspection reports show change to information in management plan.
(If checked, then items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 forms attached _____ (one for each homogeneous area, or HA)

Number of 6.1 forms attached _____

Number of 3.0 forms attached _____

Number of 3.1 forms attached _____ (one for each response in each HA)

Number of samples taken _____

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (attach verification) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date

LEA Designated person's Signature/Date


Accredited Management Planner's Signature/Date

LEA Superintendent's Signature/Date

Reinspection Date _____

Effective Date of Management Plan Revisions _____

MANAGEMENT PLANNER (MP) (ATTACH COPY OF TRAINING COURSE CERTIFICATES IN APPENDICES)

MANAGEMENT PLANNER: Daniel R. Violette
ADDRESS: 160 Prosperous Place Ste.# 201, Lexington, KY 40509
PHONE NO.: (859) 299-0046
MP SIGNATURE: 

KY ACCREDITATION NO.: P10-03-0351
TRAINING AGENCY: Environmental Training Center
TRAINING COURSE: AHERA Inspector/Management Planner
COURSE DATE: 2/16/10

LOCAL EDUCATION AGENCY (LEA) DESIGNEE

DESIGNEE NAME: Lannie Deweese
ADDRESS: P.O Box 129 Brownsville, Ky 42210
PHONE NO.: 270-597-2172

TRAINING AGENCY: The Environmental Institute
TRAINING COURSE: Inspector & Management Planner Refresher Course
DATE(S) TAKEN: 4/2/98 HOURS IN COURSE: 8

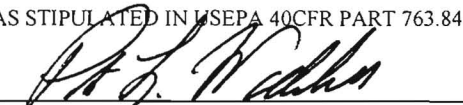
DOCUMENT SUMMARY

- | | |
|--|---|
| <input checked="" type="checkbox"/> 1.0 COVER SHEET | <input checked="" type="checkbox"/> 5.0 SCHOOL INFORMATION FORM
ONE (1) FOR EACH SCHOOL |
| <input checked="" type="checkbox"/> 2.0 SCHOOLS | <input checked="" type="checkbox"/> 6.0 HOMOGENEOUS AREA (HA) FORM
ONE (1) FOR EACH HOMOGENEOUS AREA |
| <input checked="" type="checkbox"/> 3.0 RESPONSE ACTIONS MANAGEMENT PLANNER RECOMMENDATIONS
ONE (1) FOR EACH SCHOOL | <input type="checkbox"/> 6.1 HOMOGENEOUS AREA DRAWING
ONE (1) DRAWING FOR EACH HOMOGENEOUS AREA |
| <input checked="" type="checkbox"/> 3.1 RESPONSE ACTIONS DETAILED ACTION TO BE TAKEN BY LEA
ONE (1) FORM FOR EACH RESPONSE ACTION | <input type="checkbox"/> BULK SAMPLE LOG/ANALYSIS |
| <input checked="" type="checkbox"/> 4.0 FOLLOW-UP ACTIONS
ONE (1) FOR EACH SCHOOL | <input type="checkbox"/> APPENDICES |

THE SIGNATURES BELOW CERTIFY THAT THE LOCAL EDUCATION AGENCY RESPONSIBILITIES, AS STIPULATED IN USEPA 40CFR PART 763.84 HAVE BEEN MET OR WILL BE MET.


LEA AHERA DESIGNEE SIGNATURE

4-20-10
DATE


LEA SUPERINTENDENT SIGNATURE

4/20/10
DATE

COVER SHEET AHERA MANAGEMENT PLAN - KENTUCKY SCHOOLS

AS REQUIRED UNDER
ASBESTOS HAZARD EMERGENCY RESPONSE ACT OF 1986 (AHERA)
US ENVIRONMENTAL PROTECTION AGENCY REGULATIONS
(40 CFR PART 763 SUBPART E ASBESTOS-CONTAINING MATERIALS IN SCHOOLS)

LEA: Edmonson County Schools
LEA NAME
ADDRESS: P.O. Box 129 Brownsville, KY 42210
SUPERINTENDENT: Patrick Waddell
PHONE: 270-597-2101

151
LEA NO.

KDOE SCHOOL NO.	SCHOOL NAME OR BUILDING NAME	ADDRESS	CITY	ZIP CODE	A C B M				NO ACBM
					CONFIRMED F	NF	ASSMUMED F	NF	
22	5th/6th Center (former Middle School)	191 W. Center St.	Brownsville	42210		X	X		
60	High School	220 Wildcat Way	Brownsville	42210		X	X		
50	Middle School	210 Wildcat Way	Brownsville	42210					X
80	Kyrock Elementary School	5720 Hwy. 259 N.	Brownsville	42210	X	X			
20	South Edmonson Elementary	1058 Chalybeate School Rd.	Brownsville	42210					X
999	Central Office	100 Wildcat Way	Brownsville	42210					X
999	Bus Garage & Maintenance Office	500 Houchin Ferry Road	Brownsville	42210					X
999	Old Bus Garage (storage only)	102 Maple St.	Brownsville	42210		X			

SCHOOLS

List All Schools & Seperate Buildings

LEGEND

F-Friable

NF-Nonfriable

ACBM-Asbestos Containing Building Material

LEA: Edmonson County Schools
LEA Name

151
LEA No.

4/16/10
Management Plan Date

ASSESSMENT
1-
2- Damaged
3-
4- Damaged
5- ACBM
6- ACBM
7- Any

T	S	
H	U	
ET	RI	M
RS	FN	I
MI	AG	S
A	C	C
L	-	.

QUANTITIES

Lin.Ft.	Sq.Ft.
---------	--------

AC
SA
ST
EE
SG
SO
MR
EY
NT #

INSTRUMENT PREVENT MEAS

P R E V E N T M E A	O & M P R O G R A M	R E P A I R	E N C A P S U L A T E	E N C L O S E	R E M O V E	I S O L A T E	C T H E R
--	--	----------------------------	---	---------------------------------	----------------------------	---------------------------------	-----------------------

SCHEDULE

START	COMPL
DATE	DATE

[illegible]RESPONSE
RECOMME

Daniel R. Violette

MANAGEMENT PLANNER SIGNATURE

4/16/10
DATE

SCHOOL: Edmonson County 5th/6th Center School
SCHOOL NAME

050
SCHOOL NO.

LEA: Edmonson County School
LEA NAME

151
LEA NO.

4/16/10
MGT. PLAN DATE

RESPONSE ACTION (RA)

USE ONE SHEET FOR EACH DIFFERENT RESPONSE ACTION

☐ INSTITUTE PREVENTIVE MEASURES☐ REPAIR☐ ENCLOSE☐ ISOLATE☒ OPERATION & MAINTENANCE PROGRAM☐ ENCAPSULATE☐ REMOVE☐ OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

Standard O & M procedures per 40 CFR 763.91 are to be followed in order to ensure that minimal fiber releases occur.

LOCATIONS

LIST ALL HOMOGENEOUS AREA NOS., FUNCTIONAL SPACE NOS., OR ATTACH DRAWING

Main Building: HA # 1, 2, 6, 9, 11, 12, 13, 15, 19, 20.
Bleachers storage area HA# 15**REASONS**

Joint Compou GIVE REASONS FOR LISTING RESPONSE ACTIONS(RA)

(IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to prevent or address fiber release

SCHEDULE

STARTING DATE(S) AND COMPLETION DATE(S) FOR RESPONSE ACTION

These pipe joints are still in the boiler room.

Ongoing until funds are available to remove the ACBM.

RESOURCES NEEDED

(TRAINED PERSONNEL, TOOLS, COST)

O & M trained personnel and equipment.

RESPONSE ACTION

TO BE IMPLEMENTED BY LEA

SCHOOL: Edmonson County 5th/6th Center School
SCHOOL NAME050
SCHOOL NO.LEA: Edmonson County School151
LEA NO.

NOTIFICATION PLAN

FOR INFORMING OCCUPANTS ABOUT ASBESTOS-RELATED ACTIVITIES AT THIS SCHOOL

The Edmonson County School will provide written notification to parent, teacher and employee organizations that the management plan is available for public inspection. Thereafter, at least once each school year, workers and building occupants, or their legal guardians will be informed about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY SIX MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reassessment of ACM in each building containing ACM every six months by a person who will: 1) visually inspect all areas that are identified in the management plan as ACM; 2) record the date of inspection, his or her name, and any changes in the condition of the materials; and 3) submit to the person designated to carry out general LEA responsibilities, a copy of such record for inclusion into the management plan.

REINSPECTION PLAN

TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reinspection of ACM in each building every three years by an accredited inspector who shall submit to the person designated to carry out general LEA responsibilities a copy of the records of inspection for inclusion into the management plan.

**FOLLOW-UP ACTIONS
TO BE IMPLEMENTED BY LEA**SCHOOL: Edmonson Co. 5th/6th Center
SCHOOL NAME050
SCHOOL NO.LEA: Edmonson County School
LEA NAME151
LEA NO.

INSPECTION INFORMATION

ATTACH A COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

3/18/10
SURVEY DATE(S)

TEAM MEMBERS (PRINT OR TYPE)

Daniel R. Violette

SIGNATURE

Daniel R. Violette

ACCREDITATION NO.

P10-03-0351

TITLE

Insp/Mgmt Planner12:30 PM
SURVEY TIME(S)

BUILDING STATISTICS

(OPTIONAL)

DATE BUILT

AREA NAME, ADDITION, WINGS ETC.

USE

TOTAL AREA

FLOORS

NOTES:

CONSTRUCTION INFORMATION

(OPTIONAL)

WALLS: ☐ MASONRY VENEER
☐ SOLID MASONRY/CONCRETE
☐ WOOD
☐ OTHERFLOOR STRUCTURE: ☐ WOOD
☐ CONCRETE
☐ STEEL
☐ OTHERROOF STRUCTURE: ☐ WOOD
☐ CONCRETE
☐ STEEL
☐ OTHER

NOTES:

SCHOOL INFORMATION FORM

LEA: Edmonson County School151
LEA NO.SCHOOL OR BUILDING NAME: Edmonson County 5th/6th Center SchoolADDRESS: 191 West Center Street Brownsville, KY 42210050
SCHOOL NO.

Steven L. Beshear
Governor



Leonard K. Peters
Secretary

Commonwealth of Kentucky
Energy and Environment Cabinet
Department for Environmental Protection

Division for Air Quality
200 Fair Oaks Lane, 1st Floor
Frankfort, Kentucky 40601-1408
www.air.ky.gov

March 1, 2010

Mr. Daniel R. Violette
Air Source Technology, Inc.
160 Prosperous Pl., Ste. 201
Lexington, KY 40509

RE: P10-03-0351

Issued: March 1, 2010
Expires: February 16, 2011

Dear Mr. Violette:

This is to acknowledge receipt of your application for accreditation renewal as an asbestos abatement professional. Your application for *asbestos management planner* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call Ms. Cindy Mitchell at (502) 564-3999.

Sincerely,

A handwritten signature in black ink, appearing to read "Parker H. Moore".

Parker H. Moore, Supervisor
Field Support Section

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

CONFIRMS THAT

DANIEL R. VIOLETTE

Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS MANAGEMENT PLANNER

Date Issued 03-01-10 Expires 02-16-11

A handwritten signature in black ink, appearing to read "Parker H. Moore".
Parker H. Moore
Branch Manager

A handwritten signature in black ink, appearing to read "John S. Lyons".
John S. Lyons
Director

No. P10-03-0351

AHERA INSPECTION REPORT-KENTUCKY

DEP4061

Rev. 10-97

LEA Edmonson County School SCHOOL Edmonson County 5& 6/Middle School (050)

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in the previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM.

Reinspection results must be submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results must include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling, information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; (4) accreditations, assurances, annual plan availability notifications to parents and employees, and other AHERA required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

 I. Reinspection results show no change to information in existing management plan.
(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4) above.)

Joint Compound (boiler rm)
identified in previous AHERA inspections/reinspections and, if applicable, has verified (attach verification) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____

LEA Designated Person's Signature/Date _____

LEA Superintendent's Signature/Date _____

Reinspection Date _____

 X II. Reinspection reports show change to information in management plan.
(If checked, then items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 forms attached 2 (one for each homogeneous area, or HA)

Number of 6.1 forms attached _____

Number of 3.0 forms attached 1

Number of 3.1 forms attached 1 (one for each response in each HA)

Number of samples taken _____

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (attach verification) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date Samuel R. Violette 3/26/07

LEA Designated person's Signature/Date Terrie L. Durrell 4-11-07

Accredited Management Planner's Signature/Date Samuel R. Violette 3/26/07

LEA Superintendent's Signature/Date Pat L. Walden 4-12-07

Reinspection Date 3/15/07 Effective Date of Management Plan Revisions 3/26/07

MANAGEMENT PLANNER (MP) (ATTACH COPY OF TRAINING COURSE CERTIFICATES IN APPENDICES)

MANAGEMENT PLANNER: Daniel R. Violette

ADDRESS: 160 Prosperous Place Ste. # 201, Lexington, KY 40509

PHONE NO.: (859) 299-0046

MP SIGNATURE: 

KY ACCREDITATION NO.: P07-01-0182

TRAINING AGENCY: Environmental Specialties

TRAINING COURSE: AHERA Inspector/Management Planner

COURSE DATE: 1/19/07

LOCAL EDUCATION AGENCY (LEA) DESIGNEE

DESIGNEE NAME: Lannie Deweese

ADDRESS: P.O. Box 129 Brownsville, Ky 42210

PHONE NO.: 270-597-2172

TRAINING AGENCY: The Environmental Institute

TRAINING COURSE: Inspector & Management Planner Refresher Course

DATE(S) TAKEN: 4/2/98 HOURS IN COURSE: 8

DOCUMENT SUMMARY

☒ 1.0 COVER SHEET

☒ 2.0 SCHOOLS

☒ 3.0 RESPONSE ACTIONS MANAGEMENT PLANNER RECOMMENDATIONS
ONE (1) FOR EACH SCHOOL

☒ 3.1 RESPONSE ACTIONS DETAILED ACTION TO BE TAKEN BY LEA
ONE (1) FORM FOR EACH RESPONSE ACTION

☒ 4.0 FOLLOW-UP ACTIONS
ONE (1) FOR EACH SCHOOL

☒ 5.0 SCHOOL INFORMATION FORM
ONE (1) FOR EACH SCHOOL

☒ 6.0 HOMOGENEOUS AREA (HA) FORM
ONE (1) FOR EACH HOMOGENEOUS AREA

☐ 6.1 HOMOGENEOUS AREA DRAWING
ONE (1) DRAWING FOR EACH HOMOGENEOUS AREA

☐ BULK SAMPLE LOG/ANALYSIS

☐ APPENDICES

THE SIGNATURES BELOW CERTIFY THAT THE LOCAL EDUCATION AGENCY RESPONSIBILITIES, AS STIPULATED IN USEPA 40CFR PART 763.84 HAVE BEEN MET OR WILL BE MET.


LEA AHERA DESIGNEE SIGNATURE

DATE


LEA SUPERINTENDENT SIGNATURE

4-12-07
DATE

COVER SHEET AHERA MANAGEMENT PLAN - KENTUCKY SCHOOLS

AS REQUIRED UNDER

ASBESTOS HAZARD EMERGENCY RESPONSE ACT OF 1986 (AHERA)

US ENVIRONMENTAL PROTECTION AGENCY REGULATIONS

(40 CFR PART 763 SUBPART E ASBESTOS-CONTAINING MATERIALS IN SCHOOLS)

LEA: Edmonson County Schools

LEA NAME

ADDRESS: P.O. Box 129 Brownsville, KY 42210

SUPERINTENDENT: Patrick Waddell

PHONE: 270-597-2101

151

LEA NO.

10/12/88

Management Plan Date

KDOE SCHOOL NO.	SCHOOL NAME OR BUILDING NAME	ADDRESS	CITY	ZIP CODE	A C B M				NO ACBM
					CONFIRMED F	NF	ASSMUMED F	NF	
060	Edmonson County High School	220 Wildcat Way	Brownsville	42210	X				
050	Edmonson County 5&6/Middle School	191 W. Center Street	Brownsville	42210		X	X		
021	Edmonson County Preschool	181 S. Main Street	Brownsville	42210	X	X	X		
	Center (Old Brownsville Elem.)								
080	Kyrock Elementary	5720 Highway 259 N.	Sweden	42285	X	X			
020	South Edmonson Elementary	1058 Chalybeate School Road	Smiths Grove	42171					X
999	Old Bus Garage	102 Maple Street	Brownsville	42210		X			
999	New Bus Garage	500 Houchin Ferry Road	Brownsville	42210					X

SCHOOLS

List All Schools & Seperate Buildings

LEGEND

F-Friable

NF-Nonfriable

ACBM-Asbestos Containing Building Material

LEA: Edmonson County Schools

LEA Name

151

LEA No.

10/21/88

Management Plan Date

ASSESSMENT CATEGORIES

- 1- Damaged/significantly damaged TSI
 2- Damaged friable surfacing ACM
 3- Significantly damaged friable surfacing ACM
 4- Damaged or significantly damaged friable miscellaneous ACM
 5- ACBM with potential for damage
 6- ACBM with potential for significant damage
 7- Any remaining friable or friable suspected ACBM

HA#	FS#	MATERIAL TYPE DESCRIPTION	T H E R M I A L	S U R F A C E	M I S C E L L A N E O U S	QUANTITIES		S G S O M E Y N T #	E N T M E A S S	P R O G R A M	R E P A I R	P S U L A T E	E N C L O S E	R E M O V E	I S O L A T E	O T H E R	SCHEDULE		
						Lin.Ft.	Sq.Ft.										START DATE	COMPL DATE	
1		12" Floor Tile Mastic (only)			X		1872	5			X							3/07	Ongoing
1A		12" Floor Tile Mastic (only)			X		4828	5			X							3/07	Ongoing
2		9" floor tile & mastic			X		1300	5			X							3/07	Ongoing
11		9" floor tile & mastic (gym & band)			X		1900	5			X							3/07	Ongoing
12		Joint Compound	X			14		5			X							3/07	Ongoing
15		Joint Compound	X			4		5			X							3/07	Ongoing
19		Joint Compound (boiler rm)	X			17		5			X							3/07	Ongoing
20		Joint Compound (boiler rm)	X			4		5			X							3/07	Ongoing

RESPONSE ACTIONS

RECOMMENDED BY MANAGEMENT PLANNER



MANAGEMENT PLANNER SIGNATURE

3/26/2007
DATESCHOOL: Edmonson County 5 & 6/Middle School
SCHOOL NAME050
SCHOOL NO.LEA: Edmonson County School
LEA NAME151
LEA NO.10/12/88
MGT. PLAN DATE

RESPONSE ACTION (RA)

USE ONE SHEET FOR EACH DIFFERENT RESPONSE ACTION

☐ INSTITUTE PREVENTIVE MEASURES☐ REPAIR☐ ENCLOSE☐ ISOLATE☒ OPERATION & MAINTENANCE PROGRAM☐ ENCAPSULATE☐ REMOVE☐ OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

Standard O & M procedures per 40 CFR 763.91 are to be followed in order to ensure that minimal fiber releases occur.

LOCATIONS

LIST ALL HOMOGENEOUS AREA NOS., FUNCTIONAL SPACE NOS., OR ATTACH DRAWING

Main Building: HA # 1,1A, 2, 11, 12, 19, 20.

Bleachers storage area HA# 15

REASONS

Joint Compou GIVE REASONS FOR LISTING RESPONSE ACTIONS(RA)

(IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to prevent or address fiber release

SCHEDULE

STARTING DATE(S) AND COMPLETION DATE(S) FOR RESPONSE ACTION

These pipe joints are still in the boiler room.

March 2007 and ongoing until funds are available to remove the ACBM.

RESOURCES NEEDED

(TRAINED PERSONNEL, TOOLS, COST)

O & M trained personnel and equipment.

RESPONSE ACTION

TO BE IMPLEMENTED BY LEA

SCHOOL: Edmonson County 5 & 6/ Middle School
SCHOOL NAME050
SCHOOL NO.LEA: Edmonson County School151
LEA NO.

EXPOSURE CONSIDERATIONS-
 (RATED 1 AS BEST & 5 AS WORST)

 A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY

 G. LENGTH OF EXPOSURE
 1. 1 HOUR/WEEK
 2. 5 HRS/WEEK
 3. 10 HRS/WEEK
 4. 20 HRS/WEEK
 5. 40 HRS/WEEK

 H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	TOTALS	
					A	B	C	D	E	F	G	H		LF	SF
			Pipe Joints	10% Chry	2	1	1	1	1	1	1	1	5	17	

AREAS INCLUDED Joint Compound (boiler rm)

Boiler Room

Note: last 3 Year did not list these existing pipe joints.

GRAND TOTAL

17

Lin.Ft. Sq.Ft.

Confirmed

F ☒

Assumed

F ☐

No ACBM

☐NF ☐NF ☐

SAMPLING DATE: INSPECTION DATE: 3/15/07

INSPECTOR: Daniel R. Violette

SIGNATURE:

Daniel R. Violette

LEA: Edmonson County School

151

LEA NO.

SCHOOL: Edmonson County 5 & 6/Middle School

050

SCHOOL NO.

MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

These pipe joints are still in the boiler room.

HOMOGENEOUS AREA FORM

THERMAL(TSI)

☒

SURFACING

☐

MISC.

☐

HOMOGENEOUS AREA #

19

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- | | |
|-----------------------|-----------------------|
| A. DETERIORATION | G. LENGTH OF EXPOSURE |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK |
| C. WATER DAMAGE | 2. 5 HRS/WEEK |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WEEK |
| E. EXPOSURE | 4. 20 HRS/WEEK |
| F. ACCESSIBILITY | 5. 40 HRS/WEEK |

- H. EXPOSURE POPULATION
1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 - 5.MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

[illegible]

AREAS INCLUDED Joint Compound (boiler m)


Boiler Room

Note: last 3 Year did not list these existing pipe joints.

GRAND TOTAL

4	
Lin.Ft.	Sq.Ft.

Confirmed	Assumed	No ACBM
F <input type="checkbox"/> X <input type="checkbox"/>	F <input type="checkbox"/>	<input type="checkbox"/>
NF <input type="checkbox"/>	NF <input type="checkbox"/>	

SAMPLING DATE: _____		INSPECTION DATE: <u>3/15/07</u>		MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS	
INSPECTOR: <u>Daniel R. Violette</u>				<u>These pipe joints are still in the boiler room.</u>	
SIGNATURE: <u></u>					
LEA: <u>Edmonson County School</u>		<u>151</u>			
		LEA NO.			
SCHOOL: <u>Edmonson County 5&6/Middle School</u>		<u>050</u>			
		SCHOOL NO.			

HOMOGENEOUS AREA FORM

THERMAL(TSI)	<input checked="" type="checkbox"/>	SURFACING	<input type="checkbox"/>	MISC.	<input type="checkbox"/>
--------------	-------------------------------------	-----------	--------------------------	-------	--------------------------

HOMOGENEOUS AREA # 20

KENTUCKY DIVISION FOR AIR QUALITY AHERA INSPECTION REPORT

SCANNED/QC

Page 1 of 2

AHERA Log # A-151-443		Agency Int# 45258		File # <u>21</u> / <u>061</u> / ASBT							
				AQCR County No. Facility							
Date <u>1</u> <u>2</u> <u>1</u> <u>4</u> <u>0</u> <u>4</u>		Time <u>11:20</u> am to		am Person contacted <u>Lannie Deweese</u>							
Mo. Day Yr.		pm		pm Title <u>LEA Designee</u>							
LEA Name <u>Edmonson Co. Schools</u> School/Contractor Name <u>Edmonson Co. Middle School</u>											
School Address <u>191 W. Center Street Brownsville, KY 42210</u>											
Plan available for inspection? <u>Y</u> Survey adequate? <u>Y</u> Warning signs posted? <u>Y</u>											
O & M activities/training records kept? <u>Y</u> List of trained O & M personnel? <u>Y</u>											
Periodic Surveillance OK? <u>Y</u> Annual Notices OK? <u>Y</u> Designated person OK? <u>Y</u>											
Mngt. Planner(s)		(list most recent first)		Inspectors							
<u>Donna Thakurdas</u>		<u>5/6/04</u>		<u>same</u>							
<u>Lenora Nicol</u>		<u>4/30/01</u>		<u>same</u>							
<u>Lenora Nicol</u>		<u>6/11/98</u>		<u>same</u>							
<p>Findings:</p> <p>The inspector reviewed the Asbestos Management Plan for Edmonson County Middle School at the central office. Identified ACBM's at this school include 12x12 floor tile and mastic throughout and in the library and office under carpet, 9x9 floor tile and mastic in the gym, classroom 110, the Career Choice office, Art classroom, and Science room. Additionally, there is joint compound in the Book room, concession stand, Boiler room, the storage area under the bleachers, and the gym. The inspector arrived at the school and checked in at the office. A complete copy of the school's Management Plan was available at the office. The most recent removal was a 250 SF floor tile abatement performed by Interstate Environmental Services in June 2004. All pertinent records for this removal were available in the Plan. Following review of the Plan at the office the inspector performed a walk-through of the school and observed all identified ACBM's. All materials were in good condition and an Asbestos Caution sign was in place in the boiler room. Following the walk-through GPS site coordinates were recorded.</p> <p><i>Regulations Violated:</i> none</p>											
Recommended Corrective Action:											
<p>Inspector's Signature <u>Laura L. Tomlin</u> Date: <u>29-Dec-04</u> ID # <u>4</u> <u>8</u></p> <p>I hereby acknowledge receipt of a copy of this report and do further acknowledge that I have been appraised of the findings and any alleged violations noted therein.</p> <p>Signed _____ Copy mailed to Lannie Deweese Date: <u>29-Dec-04</u></p>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50px; text-align: center;">V</td> <td style="width: 50px;"></td> </tr> <tr> <td style="text-align: center;">NV</td> <td style="text-align: center;"><input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/></td> </tr> <tr> <td style="text-align: center;">NOV</td> <td style="text-align: center;"></td> </tr> </table>		V		NV	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	NOV		<p style="text-align: center;">Office Use Only:</p> <div style="border: 1px solid black; padding: 5px; text-align: right;">IN-DEPTH INSPECTION: no</div>			
V											
NV	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>										
NOV											

DIVISION FOR AIR QUALITY INSPECTION REPORT CONTINUATION SHEET

(Rev. 4-97)

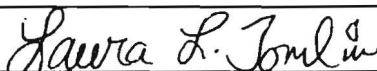
Page 2 of 2

Facility Name Edmonson County SchoolsFile No. 21 / 061 / ASBT
AQCR County No. Plant Id.Date of Action 1 / 2 / 1 4 / 0 4
Mo. Day Yr.

These were N37°11'19.9" W86°15'57.7". While reviewing the Asbestos Management Plan at the central office the inspector noted that there was a sampling issue at the high school. Just one additional negative sample of the sheetrock and the vibration resistor associated with the gym ventilation system is needed to declare these materials non-asbestos. The inspector recommends that these additional samples be collected and analyzed possibly as part of the next scheduled 6 month periodic surveillance. Overall, the Asbestos Management Plan for Edmonson County Schools is well-organized and re-inspections, notifications, and 6 month periodic surveillance are all up to date.

The inspector advises Edmonson County Schools that although EPA/KY DAQ only requires a one-time 2 Hr. Asbestos Awareness Training for janitorial and custodial staff, KOSH/OSHA now requires such training on an annual basis.

Investigator's Signature



Title

Environmental Inspector III

I hereby acknowledge receipt of a copy of this report and do further acknowledge that I have been apprised of the findings and any alleged violations noted therein.

Signed

Title



United States Environmental Protection Agency
Washington, D.C. 20460
Toxic Substances Control Act
NOTICE OF INSPECTION

Form Approved
OMB No. 2070-0007
Approval Expires 07-31-96

The public reporting burden for this collection of information is estimated to average 5 minutes per response. This estimate includes time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information to the Chief, Information Policy Branch (PM-223), US Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503, marked ATTENTION: Desk Officer for EPA.

1. Investigation Identification			2. Time	3. Firm Name
Date 12/14/04	Inspector No. 48	Daily Seq. No.	11:40AM	Edmonson Co. Middle School
4. Inspector Address			5. Firm Address	
Ky Division for Air Quality 1508 Western Ave. Bowling Green, Ky 42104			191 W. Center St. Brownsville, Ky 42210	

REASON FOR INSPECTION

Under the authority of Section 11 of the Toxic Substances Control Act:

☐ For the purpose of inspecting (including taking samples, photographs, statements, and other inspection activities) an establishment, facility, or other premises in which chemical substances or mixtures or articles containing same are manufactured, processed or stored, or held before or after their distribution in commerce (including records, files, papers, processes, controls, and facilities) and any conveyance being used to transport chemical substances, mixtures, or articles containing same in connection with their distribution in commerce (including records, files, papers, processes, controls, and facilities) bearing on whether the requirements of the Act applicable to the chemical substances, mixtures, or articles within or associated with such premises or conveyance have been complied with.

☐ In addition, this inspection extends to (Check appropriate blocks):

☐ A. Financial data

☐ D. Personnel data

☐ B. Sales data

☐ E. Research data

☐ C. Pricing data

☒ F. AHERA inspection

The nature and extent of inspection of such data specified in A through E above is as follows:

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Inspector Signature Laura L. Tomlin		Recipient Signature Lannie Dewese	
Name Laura L. Tomlin		Name Lannie Dewese	
Title Environmental Inspector III	Date Signed 12/14/04	Title MAINTENANCE DIRECTOR	Date Signed 12-14-04

AHERA INSPECTION REPORT-KENTUCKY

DEP4061

Rev. 10-97

LEA Edmonson County School SCHOOL Edmonson County Middle School (050)

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in the previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM.

Reinspection results must be submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results must include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling, information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; (4) accreditations, assurances, annual plan availability notifications to parents and employees, and other AHERA required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

 I. Reinspection results show no change to information in existing management plan.
(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4) above.)

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and, if applicable, has verified (*attach verification*) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____

LEA Designated Person's Signature/Date _____

LEA Superintendent's Signature/Date _____

Reinspection Date _____

 X II. Reinspection reports show change to information in management plan.
(If checked, then items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 forms attached 5 (one for each homogeneous area, or HA)

Number of 6.1 forms attached _____

Number of 3.0 forms attached 1

Number of 3.1 forms attached 1 (one for each response in each HA)

Number of samples taken _____

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (*attach verification*) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date Dona Thakurdas 5/6/04

LEA Designated person's Signature/Date Kamrie Danner 5-10-04

Accredited Management Planner's Signature/Date Dona Thakurdas 5/6/04

LEA Superintendent's Signature/Date Dawn Cassidy 5/11/04

Reinspection Date 4/22/04 Effective Date of Management Plan Revisions 5/6/04

MANAGEMENT PLANNER (MP) (ATTACH COPY OF TRAINING COURSE CERTIFICATES IN APPENDICES)

MANAGEMENT PLANNER: M. Dona Thakurdas
ADDRESS: 160 Prosperous Place Ste.# 201
PHONE NO.: (859) 299-0046
MP SIGNATURE: Dona Thakurdas

KY ACCREDITATION NO.: P04-03-0367
TRAINING AGENCY: The Environmental Training Center
TRAINING COURSE: AHERA Inspector/Management Planner
COURSE DATE: 2/16/04 - 2/20/04

LOCAL EDUCATION AGENCY (LEA) DESIGNEE

DESIGNEE NAME: Lannie Deweese
ADDRESS: P.O Box 129 Brownsville, Ky 42210
PHONE NO.: 270-597-2172

TRAINING AGENCY: The Environmental Institute
TRAINING COURSE: Inspector & Management Planner Refresher Course
DATE(S) TAKEN: 4/2/98 HOURS IN COURSE: 8

DOCUMENT SUMMARY

- | | |
|--|---|
| <input checked="" type="checkbox"/> 1.0 COVER SHEET | <input checked="" type="checkbox"/> 5.0 SCHOOL INFORMATION FORM
ONE (1) FOR EACH SCHOOL |
| <input checked="" type="checkbox"/> 2.0 SCHOOLS | <input checked="" type="checkbox"/> 6.0 HOMOGENEOUS AREA (HA) FORM
ONE (1) FOR EACH HOMOGENEOUS AREA |
| <input checked="" type="checkbox"/> 3.0 RESPONSE ACTIONS MANAGEMENT PLANNER RECOMMENDATIONS
ONE (1) FOR EACH SCHOOL | <input type="checkbox"/> 6.1 HOMOGENEOUS AREA DRAWING
ONE (1) DRAWING FOR EACH HOMOGENEOUS AREA |
| <input checked="" type="checkbox"/> 3.1 RESPONSE ACTIONS DETAILED ACTION TO BE TAKEN BY LEA
ONE (1) FORM FOR EACH RESPONSE ACTION | <input type="checkbox"/> BULK SAMPLE LOG/ANALYSIS |
| <input checked="" type="checkbox"/> 4.0 FOLLOW-UP ACTIONS
ONE (1) FOR EACH SCHOOL | <input type="checkbox"/> APPENDICES |

THE SIGNATURES BELOW CERTIFY THAT THE LOCAL EDUCATION AGENCY RESPONSIBILITIES, AS STIPULATED IN USEPA 40CFR PART 763.84 HAVE BEEN MET OR WILL BE MET.

Lannie Deweese
LEA AHERA DESIGNEE SIGNATURE

5-10-04
DATE

Darrell Cassady
LEA SUPERINTENDENT SIGNATURE

5/11/04
DATE

COVER SHEET AHERA MANAGEMENT PLAN - KENTUCKY SCHOOLS

AS REQUIRED UNDER
ASBESTOS HAZARD EMERGENCY RESPONSE ACT OF 1986 (AHERA)
US ENVIRONMENTAL PROTECTION AGENCY REGULATIONS
(40 CFR PART 763 SUBPART E ASBESTOS-CONTAINING MATERIALS IN SCHOOLS)

LEA: Edmonson County Schools

LEA NAME

ADDRESS: P.O. Box 129 Brownsville, KY 42210

SUPERINTENDENT: Darrell Cassady

PHONE: 270-597-2101

151

LEA NO.

10/12/88

Management Plan Date

KDOE SCHOOL NO.	SCHOOL NAME OR BUILDING NAME	ADDRESS	CITY	ZIP CODE	A C B M				NO ACBM
					CONFIRMED F	NF	ASSMUMED F	NF	
060	Edmonson County High School	220 Wildcat Way	Brownsville	42210	X				
050	Edmonson County Middle School	191 W. Center Street	Brownsville	42210		X	X		
021	Edmonson County Preschool	181 S. Main Street	Brownsville	42210	X	X	X		
	Center (Old Brownsville Elem.)								
080	Kyrook Elementary	5720 Highway 259 N.	Sweden	42285	X	X			
020	South Edmonson Elementary	1058 Chalybeate School Road	Smiths Grove	42171					X
999	Old Bus Garage	102 Maple Street	Brownsville	42210		X			
999	New Bus Garage	500 Houchin Ferry Road	Brownsville	42210					X

SCHOOLS

List All Schools & Seperate Buildings

LEGEND

F-Friable

NF-Nonfriable

ACBM-Asbestos Containing Building Material

LEA: Edmonson County Schools
LEA Name

151
LEA No.

10/21/88
Management Plan Date

T	S	
H	U	
ET	RI	M
RS	FN	I
MI	AG	S
A	C	C
L	-	.

Lin.Ft. Sq.Ft.

A	C
S	A
S	T
E	E
S	G
S	O
M	R
E	Y
N	
T	#

INSTRUMENT PREVENTIVE MEASURES

O & M		E N C A P S U L A T E		E N C L O S E		R E M O V E		I S O L A T E		O T H E R
-------	--	-----------------------	--	---------------	--	-------------	--	---------------	--	-----------

START	COMPL
DATE	DATE

[illegible]

**RESPONSE ACTIONS
RECOMMENDED BY MANAGEMENT PLANNER**

Dona Thakurdas

5/6/2004
DATE

SCHOOL: Edmonson County Middle School
SCHOOL NAME

050
SCHOOL NO.

LEA: Edmonson County School
LEA NAME

151
LEA NO.

10/12/88
MGT. PLAN DATE

RESPONSE ACTION (RA)

USE ONE SHEET FOR EACH DIFFERENT RESPONSE ACTION

☐ INSTITUTE PREVENTIVE MEASURES☐ REPAIR☐ ENCLOSE☐ ISOLATE☒ OPERATION & MAINTENANCE PROGRAM☐ ENCAPSULATE☐ REMOVE☐ OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

Standard O & M procedures per 40 CFR 763.91 are to be followed in order to ensure that minimal fiber releases occur.

LOCATIONS

LIST ALL HOMOGENEOUS AREA NOS., FUNCTIONAL SPACE NOS., OR ATTACH DRAWING

Main Building: HA # 1, 1A, 12

Bleachers storage area HA# 15

REASONS

GIVE REASONS FOR LISTING RESPONSE ACTIONS(RA)

(IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to prevent or address fiber release

SCHEDULE

STARTING DATE(S) AND COMPLETION DATE(S) FOR RESPONSE ACTION

May 2004 and ongoing until funds are available to remove the ACBM.

RESOURCES NEEDED

(TRAINED PERSONNEL, TOOLS, COST)

O & M trained personnel and equipment.

RESPONSE ACTION

TO BE IMPLEMENTED BY LEA

SCHOOL: Edmonson County Middle School
SCHOOL NAME050
SCHOOL NO.LEA: Edmonson County School151
LEA NO.

NOTIFICATION PLAN

FOR INFORMING OCCUPANTS ABOUT ASBESTOS-RELATED ACTIVITIES AT THIS SCHOOL

The Edmonson County School will provide written notification to parent, teacher and employee organizations that the management plan is available for public inspection. Thereafter, at least once each school year, workers and building occupants, or their legal guardians will be informed about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY SIX MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reassessment of ACBM in each building containing ACBM every six months by a person who will: 1) visually inspect all areas that are identified in the management plan as ACBM; 2) record the date of inspection, his or her name, and any changes in the condition of the materials; and 3) submit to the person designated to carry out general LEA responsibilities, a copy of such record for inclusion into the management plan.

REINSPECTION PLAN

TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County School shall schedule a reinspection of ACBM in each building every three years by an accredited inspector who shall submit to the person designated to carry out general LEA responsibilities a copy of the records of inspection for inclusion into the management plan.

FOLLOW-UP ACTIONS

TO BE IMPLEMENTED BY LEA

SCHOOL: Edmonson County Middle School
SCHOOL NAME

050
SCHOOL NO.

LEA: Edmonson County School
LEA NAME

151
LEA NO.

10/12/88

MANAGEMENT PLAN DATE

INSPECTION INFORMATION

ATTACH A COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

	TEAM MEMBERS (PRINT OR TYPE)	SIGNATURE	ACCREDITATION NO.	TITLE
<u>4/22/04</u> SURVEY DATE(S)				
	<u>M. Dona Thakurdas</u>	<u>Dona Thakurdas</u>	<u>P04-03-0367</u>	<u>Insp/Mgmt Planner</u>
<u>1:15PM</u> SURVEY TIME(S)				

BUILDING STATISTICS

(OPTIONAL)

DATE BUILT	AREA NAME, ADDITION, WINGS ETC.	USE	TOTAL AREA	FLOORS

NOTES:

Portable building have been removed off site, HA#1,2,3 that was assigned to this portable building is now no longer under this management Plan

CONSTRUCTION INFORMATION

(OPTIONAL)

WALLS:	<input type="checkbox"/> MASONRY VENEER	FLOOR STRUCTURE:	<input type="checkbox"/> WOOD	ROOF STRUCTURE:	<input type="checkbox"/> WOOD
	<input type="checkbox"/> SOLID MASONRY/CONCRETE		<input type="checkbox"/> CONCRETE		<input type="checkbox"/> CONCRETE
	<input type="checkbox"/> WOOD		<input type="checkbox"/> STEEL		<input type="checkbox"/> STEEL
	<input type="checkbox"/> OTHER		<input type="checkbox"/> OTHER		<input type="checkbox"/> OTHER

NOTES: _____

SCHOOL INFORMATION FORM

LEA: Edmonson County School151
LEA NO.SCHOOL OR BUILDING NAME: Edmonson County Middle School050
SCHOOL NO.ADDRESS: 191 West Center Street Brownsville, KY 42210

EXPOSURE CONSIDERATIONS-

(RATED 1 AS BEST & 5 AS WORST)

- | | |
|-----------------------|-----------------------|
| A. DETERIORATION | G. LENGTH OF EXPOSURE |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK |
| C. WATER DAMAGE | 2. 5 HRS/WEEK |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WEEK |
| E. EXPOSURE | 4. 20 HRS/WEEK |
| F. ACCESSIBILITY | 5. 40 HRS/WEEK |

- H. EXPOSURE POPULATION
1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 - 5.MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

[illegible]

AREAS INCLUDED IN HOMOGENOUS AREA

Portable building

GRAND TOTAL

Lin.Ft.	Sq.Ft.

Confirmed	Assumed	No ACBM
F <input type="checkbox"/>	F <input type="checkbox"/>	<input type="checkbox"/>
NF <input type="checkbox"/>	NF <input checked="" type="checkbox"/>	

SAMPLING DATE:	INSPECTION DATE:	4/22/04
----------------	------------------	---------

INSPECTOR: M. Dona Thakurdas

SIGNATURE: Dona Thakurdas

LEA:	Edmonson County School	151
------	------------------------	-----

SCHOOL: Edmonson County Middle School 050
SCHOOL NO.

MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

Portable building located at the middle school have been removed from the site. This building was auctioned off in July 24, 2001 by the school. Note from LEA is attached with this report. **HA# 1,2,3 that was assigned** for this portable building is no longer part of the management plan.

HA# 1 Linoleum

HOMOGENEOUS AREA FORM

THERMAL(TSI) ☐ SURFACING ☐ MISC. ☒

HOMOGENEOUS AREA # 1

EXPOSURE CONSIDERATIONS-

(RATED 1 AS BEST & 5 AS WORST)

- | | |
|-----------------------|-----------------------|
| A. DETERIORATION | G. LENGTH OF EXPOSURE |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK |
| C. WATER DAMAGE | 2. 5 HRS/WEEK |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WEEK |
| E. EXPOSURE | 4. 20 HRS/WEEK |
| F. ACCESSIBILITY | 5. 40 HRS/WEEK |

- H. EXPOSURE POPULATION
1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 - 5.MAINT..CUST..FAC..STDS..PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

[illegible]

AREAS INCLUDED IN HOMOGENOUS AREA

Portable building

GRAND TOTAL

1260

Lin.Ft.	Sq.Ft.
---------	--------

Confirmed	Assumed	No ACBM
100%	100%	100%
90%	90%	90%
80%	80%	80%
70%	70%	70%
60%	60%	60%
50%	50%	50%
40%	40%	40%
30%	30%	30%
20%	20%	20%
10%	10%	10%
0%	0%	0%

F

F

X

NF

NF

SAMPLING DATE:	INSPECTION DATE:	4/22/04
----------------	------------------	---------

4/22/04

MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

INSPECTOR: M. Dona Thakurdas

M. Dona Thakurdas

SIGNATURE: Dona Thakurdas

Dona Thakurdas

LEA: Edmonson County School 151

Edmonson County School

151

SCHOOL: Edmonson County Middle Scho 050

Edmonson County Middle Scho

050

SCHOOL NO.

Portable building located at the middle school have been removed from the site. This building was auctioned off in July 24, 2001 by the school. Note from LEA is attached with this report. **HA# 1,2,3 that was assigned** for this portable building is no longer part of the management plan.

Portable building located at the middle school have been

removed from the site. This building was auctioned

off in July 24, 2001 by the school. Note from LEA

is attached with this report. HA# 1,2,3 that was assigned

for this portable building is no longer part of the management plan.

HA#2 Sheetrock

HOMOGENEOUS AREA FORM

THERMAL(TSI)

SURFACING

MISC.

X

HOMOGENEOUS AREA #

2

EXPOSURE CONSIDERATIONS-

(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
B. PHYSICAL DAMAGE
C. WATER DAMAGE
D. ACTIVITY/VIBRATION
E. EXPOSURE
F. ACCESSIBILITY

- G. LENGTH OF EXPOSURE
1. 1 HOUR/WEEK
2. 5 HRS/WEEK
3. 10 HRS/WEEK
4. 20 HRS/WEEK
5. 40 HRS/WEEK

H. EXPOSURE POPULATION

1. MAINTENANCE ONLY
2. MAINT.,CUSTODIAN
3. MAINT.,CUST.,FACULTY
4. MAINT.,CUST.,FAC.,STUDENTS
5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
2-Damaged friable SURFACING ACM
3-Significantly damaged friable SURFACING ACM
4-Damaged/significantly damaged friable MISCELLANEOUS ACM
5-ACBM with potential for damage
6-ACBM with potential for significant damage
7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	TOTALS	
					A	B	C	D	E	F	G	H		LF	SF
			Pipe Joints											17	

AREAS INCLUDED IN HOMOGENOUS AREA

Boiler Room

GRAND TOTAL

17	
Lin.Ft.	Sq.Ft.

Confirmed Assumed No ACBM
 F ☐ F ☐ X ☐
 NF ☐ NF ☐

SAMPLING DATE: _____ INSPECTION DATE: _____

INSPECTOR: _____ M. Dona Thakurdas

SIGNATURE: Dona Thakurdas

LEA: _____ Edmonson County School 151

LEA NO.

SCHOOL: _____ Edmonson County Middle School 050

SCHOOL NO.

MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

This pipe joint is still in the boiler room. Reference to EPA inspection on August 2001, and letter from LEA dated 5/5/2004. The 11-5-2003 mistakenly noted this joint as removed.

HOMOGENEOUS AREA FORM

THERMAL(TSI) ☒ SURFACING ☐ MISC. ☐HOMOGENEOUS AREA # 19

- H. EXPOSURE POPULATION
1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 - 5.MAINT.,CUST.,FAC.,STDS.,PUBLIC

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

[illegible]

Boiler Room

4	
Lin.Ft.	Sq.Ft.

Confirmed	Assumed	No ACBM
F <input type="checkbox"/>	F <input type="checkbox"/>	<input checked="" type="checkbox"/>
NF <input type="checkbox"/>	NF <input type="checkbox"/>	

INSPECTOR: M. Dona Thakurdas

SIGNATURE: Don Thakurdas

LEA:	Edmonson County School	151
------	------------------------	-----

SCHOOL: Edmonson County Middle School 050

SCHOOL NO. _____

MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

This pipe joint is still in the boiler room. Reference to EPA inspection on August 2001, and letter from LEA dated 5/5/2004. The 11-5-2003 mistakenly noted this joint as removed

THERMAL(TSI) ☒ SURFACING ☐ MISC. ☐

HOMOGENEOUS AREA # 20

KENTUCKY DIVISION FOR AIR QUALITY AHERA INSPECTION REPORT

Page 1 of 2

I-Std
Excel
8/27/01
LLJ

AHERA Log # <u>A-151-272</u>		Complaint # <u>NA</u>		File # <u>21</u> / <u>061</u> / <u>ASBT</u>							
				<small>AQCR County No. Facility</small>							
Date <u>08</u> / <u>17</u> / <u>01</u>		Time <u>11:50</u> am to <u>pm</u>		Person contacted <u>Lannie Deweese</u> Title <u>LEA Designee/Maintenance Director</u>							
LEA Name <u>Edmonson Co. BOE</u>		School/Contractor Name <u>Edmonson County Middle School</u>									
School Address <u>HC 60 Brownsville, KY 42210</u>											
Plan available for inspection? <u>Y</u> Survey adequate? <u>Y</u> Warning signs posted? <u>Y</u>											
O & M activities/training records kept? <u>Y</u> List of trained O & M personnel? <u>Y</u>											
Periodic Surveillance OK? <u>Y</u> Annual Notices OK? <u>Y</u> Designated person OK? <u>Y</u>											
Mngt. Planner(s)		(list most recent first)		Inspectors							
<u>Lenora Nicol</u>		<u>4/30/01</u>		<u>same</u>							
<u>Lenora Nicol</u>		<u>6/11/98</u>		<u>same</u>							
<u>Billy Clemons</u>		<u>5/17/95</u>		<u>same</u>							
<p>Findings: The inspector arrived at the school and reported to the Office to sign in and review the Asbestos Management Plan. The most recent 3 yr. Reinspection had been performed on 4/30/01 by Lenora Nicol of Air Source Technologies. She had also done the six month Periodic Surveillance at that time. The Plan also included a recent Notification to Parents for the current school year (and all years past since initialization of the AHERA rule), past six month Periodic Surveillance, and an Operations and Maintenance Plan. This school did have a current response action on file. Hibbitt's Construction, a certified asbestos contractor from London, KY, had performed an abatement of 4,000 SF of ACBM floor tile and mastic in the summer of 2000. The school still had these records on file including the courtesy notification, daily work logs, air monitoring (by AST), and waste shipment records. Rooms included in this project were Rooms #99, 101, 104, 108, 109, 111, the Home Economics room, and the Science room.</p>											
Regulations Violated: <u>none</u>											
Recommended Corrective Action:											
Inspector's Signature <u>Laura L. Jomlin</u>		Date: <u>27-Ag-01</u>		ID # <u>48</u>							
I hereby acknowledge receipt of a copy of this report and do further acknowledge that I have been appraised of the findings and any alleged violations noted therein.											
Signed <u>Copy mailed to Lannie Deweese</u>		Date: <u>8/28/01</u>									
<table border="1" style="width: 100%;"> <tr> <td>V</td> <td></td> </tr> <tr> <td>NV</td> <td><input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/></td> </tr> <tr> <td>NOV</td> <td></td> </tr> </table>		V		NV	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	NOV		Office Use Only:			
V											
NV	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>										
NOV											
				IN-DEPTH INSPECTION: <u>no</u>							

DIVISION FOR AIR QUALITY INSPECTION REPORT CONTINUATION SHEET

(Rev. 4-97)

Page 2 of 2

Facility Name Edmonson County Middle SchoolFile No. 21 / 061 / ASBT
AQCR County No. Plant Id.Date of Action 0 8 / 1 7 / 0 1
Mo. Day Yr.

ACBM currently identified in the Management Plan includes approx. 12 LF of joint compound in the Janitors' Closet (referred to as the Book Room in the Plan), 12x12 floor tile and mastic, joint compound in the boiler room, and sheetrock and inlaid linoleum in the Portable building. The linoleum has been covered with new linoleum. Also tested were ceiling tiles and fire doors both of which were NAD. The inspector performed a walk-through of the building following review of the Plan. All floor tiles were in good condition. The joint compound in the Janitors' Closet had been covered with duct tape and labelled with Asbestos Caution labels. The inspector then visited the boiler room. There was an Asbestos Caution label on the door and on the pipe itself. This boiler has not been in use for some time but the ACBM was in good condition.

The Edmonson County Middle School's Asbestos Management Plan was well-maintained and all observed ACBM was in good condition. Following this inspection, GPS site coordinates were recorded. These were N37 11'21.0" W86 15'55.9".

Investigator's Signature

Laura L. Tomlin

Title

Environmental Inspector III

I hereby acknowledge receipt of a copy of this report and do further acknowledge that I have been apprised of the findings and any alleged violations noted therein.

Signed

Title

**EDMONSON COUNTY BOARD OF EDUCATION
PO BOX 129
BROWNSVILLE, KY 42210
PHONE: 270-597-2172 FAX: 270-597-3162**

**DARRELL CASSADY,
SUPERINTENDENT**

MAY 5, 2004

TO WHOM IT MAY CONCERN:

The Vibration Resistors on the a/c units in the Edmonson County High School Gym were removed on July 2003 by Young's Mechanical. I did not know these were assumed asbestos.

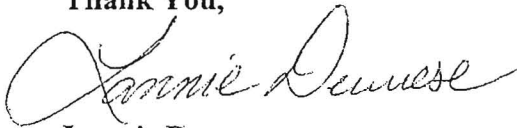
At Kyrock Elementary, there has been no change in Dry Storage or Kitchen area.

At Edmonson County Middle School (Career Choice Room) there has been no change. Also, in the Science Room, carpet was removed in July 2003 by our Maintenance Department and replaced with tile.

Tile in room (#97) & (#106) was new tile placed over the top of 9-inch tile in July 2002. Grinsteads out of Bowling Green did this.

The Boiler Room asbestos pipe joints are still in place and in good condition.

Thank You,



**Lannie Deweese
Maintenance Director**

LD:bs

PORTABLE BUILDING WAS SOLD AT AUCTION
ON JULY 24 2001. THE EDMONSON COUNTY
BOARD OF EDUCATION NO LONGER OWNS
THIS UNIT.

LANNIE DEWEESE DESIGNEE LEA.

ERNIE FLETCHER
GOVERNOR



LAJUANA S. WILCHER
SECRETARY

COMMONWEALTH OF KENTUCKY
ENVIRONMENTAL AND PUBLIC PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY
803 SCHENKEL LN
FRANKFORT, KY 40601-1403
March 1, 2004

Ms. M. Dona Thakurdas
Air Source Technology, Inc.
160 Prosperous Pl., Ste. 201
Lexington, KY 40509

RE: P04-03-0367

Issued: March 1, 2004
Expires: February 20, 2005

Dear Ms. Thakurdas:

This is to acknowledge receipt of your application for accreditation as an asbestos abatement professional. Your application for *asbestos management planner* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call Mr. Henry Lyon, of my staff, at (502) 573-3382.

Sincerely,

Parker H. Moore, Manager
Special Programs Branch

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

CONFIRMS THAT
M. DONA THAKURDAS

Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS MANAGEMENT PLANNER

Date Issued 03-01-04

Expires 02-20-05

H. Moore
a Manager

John S. Lyons
Director

No. P04-03-0367

www.air.ky.gov



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An Equal Opportunity Employer M/F/D

THE ENVIRONMENTAL

Training Center

210 N. Wayne Avenue, Suite 204 • Cincinnati, Ohio 45215 • 513-821-7772

CERTIFIES THAT

DONA THAKURDAS

SSN 414-63-4755

has successfully completed
The EPA-APPROVED AHERA ASBESTOS COURSE for
MANAGEMENT PLANNER
and has passed the required examination in that discipline

This course is EPA-Approved under Section 206 of the Toxic Substances
Control Act (TSCA)

Course date 02/19/04-02/20/04
Exam date 02/20/04
Certificate No. C022004-05
Expires 02/20/05
CEU 2.1



Authorized Signature

Training Location: 210 N. Wayne Avenue
Cincinnati, OH 45215

AHERA INSPECTION REPORT-KENTUCKY

DEP4061

Rev. 10-97

LEA Edmonson County Schools

SCHOOL Edmonson County Middle School (050)

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in the previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM.

Reinspection results must be submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results must include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling, information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; (4) accreditations, assurances, annual plan availability notifications to parents and employees, and other AHERA required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

 I. Reinspection results show no change to information in existing management plan.
(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4) above.)

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and, if applicable, has verified (attach verification) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____

LEA Designated Person's Signature/Date _____

LEA Superintendent's Signature/Date _____

Reinspection Date _____

 X II. Reinspection reports show change to information in management plan.
(If checked, then items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 forms attached 4 (one for each homogeneous area, or HA)

Number of 6.1 forms attached _____

Number of 3.0 forms attached 2

Number of 3.1 forms attached 1 (one for each response in each HA)

Number of samples taken _____

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (attach verification) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____

LEA Designated person's Signature/Date _____

Accredited Management Planner's Signature/Date _____

LEA Superintendent's Signature/Date _____

Reinspection Date 4/17/01

Effective Date of Management Plan Revisions _____

- 1- Damaged/significantly damaged TSI
- 2- Damaged friable surfacing ACM
- 3- Significantly damaged friable surfacing ACM
- 4- Damaged or significantly damaged friable miscellaneous ACM
- 5- ACBM with potential for damage
- 6- ACBM with potential for significant damage
- 7- Any remaining friable or friable suspected ACBM

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ET	RI	M
RS	FN	I
MI	AG	S
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Lin.Ft.	Sq.Ft.
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P R O G R A M	R E P A I R									

START DATE	COMPL DATE
---------------	---------------

[illegible]

RECOMMENDED BY MANAGEMENT PLANNER

MANAGEMENT PLANNER SIGNATURE _____

24-30-01
DATE

SCHOOL: Edmonson County Middle School

SCHOOL NAME

050

SCHOOL NO.

LEA: Edmonson County Schools

LEA NAME

151

LEA NO.

10/12/88

MGT. PLAN DATE

RESPONSE ACTION (RA)

USE ONE SHEET FOR EACH DIFFERENT RESPONSE ACTION

☐ INSTITUTE PREVENTIVE MEASURES☐ REPAIR☐ ENCLOSE☐ ISOLATE☒ OPERATION & MAINTENANCE PROGRAM☐ ENCAPSULATE☐ REMOVE☐ OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

Standard O & M procedures per 40 CFR 763.91 are to be followed in order to ensure that minimal fiber releases occur.

LOCATIONS

LIST ALL HOMOGENEOUS AREA NOS., FUNCTIONAL SPACE NOS., OR ATTACH DRAWING

Main Building

HA# 1, 1A, 2, 5, 6, 7, 8, 9, 11, 12, 13, 15, 19 and 20

Portable Building

HA# 1, 2 and 3

REASONS

GIVE REASONS FOR LISTING RESPONSE ACTIONS(RA)

(IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to prevent or address fiber release

SCHEDULE

STARTING DATE(S) AND COMPLETION DATE(S) FOR RESPONSE ACTION

Ongoing until asbestos is remove from building.

RESOURCES NEEDED

(TRAINED PERSONNEL, TOOLS, COST)

O & M trained personnel and equipment.

RESPONSE ACTION

TO BE IMPLEMENTED BY LEA

SCHOOL: Edmonson County Middle School

SCHOOL NAME

050

SCHOOL NO.

LEA: Edmonson County Schools

151

LEA NO.

NOTIFICATION PLAN

FOR INFORMING OCCUPANTS ABOUT ASBESTOS-RELATED ACTIVITIES AT THIS SCHOOL

The Edmonson County Schools will provide written notification to parent, teacher and employee organizations that the management plan is available for public inspection. Thereafter, at least once each school year, workers and building occupants, or their legal guardians will be informed about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY SIX MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County Schools shall schedule a reassessment of ACBM in each building containing ACBM every six months by a person who will: 1) visually inspect all areas that are identified in the management plan as ACBM; 2) record the date of inspection, his or her name, and any changes in the condition of the materials; and 3) submit to the person designated to carry out general LEA responsibilities, a copy of such record for inclusion into the management plan.

REINSPECTION PLAN

TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

The Edmonson County Schools shall schedule a reinspection of ACBM in each building every three years by an accredited inspector who shall submit to the person designated to carry out general LEA responsibilities a copy of the records of inspection for inclusion into the management plan.

FOLLOW-UP ACTIONS**TO BE IMPLEMENTED BY LEA**SCHOOL: Edmonson County Middle School
SCHOOL NAME050
SCHOOL NO.LEA: Edmonson County Schools
LEA NAME151
LEA NO.10/12/88
MANAGEMENT PLAN DATE

INSPECTION INFORMATION

ATTACH A COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

	TEAM MEMBERS (PRINT OR TYPE)	SIGNATURE	ACCREDITATION NO.	TITLE
4/17/01 SURVEY DATE(S)				
	Lenora M. Nicol	<i>Lenora M. Nicol</i>	P98-05-0407	Insp/Mgmt Planner
11:45 AM SURVEY TIME(S)				

BUILDING STATISTICS

(OPTIONAL)

DATE BUILT	AREA NAME, ADDITION, WINGS ETC.	USE	TOTAL AREA	FLOORS

NOTES:

CONSTRUCTION INFORMATION

(OPTIONAL)

WALLS:	<input type="checkbox"/> MASONRY VENEER	FLOOR STRUCTURE:	<input type="checkbox"/> WOOD	ROOF STRUCTURE:	<input type="checkbox"/> WOOD
	<input type="checkbox"/> SOLID MASONRY/CONCRETE		<input type="checkbox"/> CONCRETE		<input type="checkbox"/> CONCRETE
	<input type="checkbox"/> WOOD		<input type="checkbox"/> STEEL		<input type="checkbox"/> STEEL
	<input type="checkbox"/> OTHER		<input type="checkbox"/> OTHER		<input type="checkbox"/> OTHER
NOTES:					

SCHOOL INFORMATION FORM

LEA:	Edmonson County Schools	151
SCHOOL OR BUILDING NAME:	Edmonson County Middle School	LEA NO.
ADDRESS:	HC 60, Brownsville, KY 42210	050
		SCHOOL NO.

EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)

- | | |
|-----------------------|-----------------------|
| A. DETERIORATION | G. LENGTH OF EXPOSURE |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK |
| C. WATER DAMAGE | 2. 5 HRS/WEEK |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WEEK |
| E. EXPOSURE | 4. 20 HRS/WEEK |
| F. ACCESSIBILITY | 5. 40 HRS/WEEK |

H. EXPOSURE POPULATION

1. MAINTENANCE ONLY
2. MAINT.,CUSTODIAN
3. MAINT.,CUST.,FACULTY
4. MAINT.,CUST.,FAC.,STUDENTS
5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/ significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

[illegible]

AREAS INCLUDED IN HOMOGENEOUS AREA

Science east and west storage, Classroom 110

GRAND TOTAL

698

Lin.Ft.	Sq.Ft.
---------	--------

CONFIRMED

F

ASSUMED

F

NO ACBM

NF	X
----	---

NF ☐

SAMPLING DATE:	INSPECTION DATE:	4/17/01
----------------	------------------	---------

INSPECTOR: Lenora M. Nicol

SIGNATURE: Ferdinand M. Newell

LEA: Edmonson County Schools

SCHOOL: Edmonson County Middle School

INSPECTION DATE: 4/17/01

151

LEA NO.

050

SCHOOL NO.

MATERIAL DESCRIPTION/ ADDITIONAL REASONS FOR ASSESSMENTS

9" Dk Brown Swirled

The floor tile and mastic was removed in classroom # 99 in the summer of 2000.

HOMOGENEOUS AREA FORM

THERMAL(TSI)

SURFACING

MISC.

X

HOMOGENEOUS AREA #

2

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

- G. LENGTH OF EXPOSURE**
1. 1 HOUR/WEEK
2. 5 HRS/WEEK
3. 10 HRS/WEEK
4. 20 HRS/WEEK
5. 40 HRS/WEEK

H. EXPOSURE POPULATION

1. MAINTENANCE ONLY
2. MAINT.,CUSTODIAN
3. MAINT.,CUST.,FACULTY
4. MAINT.,CUST.,FAC.,STUDENTS
5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

[illegible]

AREAS INCLUDED IN HOMOGENOUS AREA

GRAND TOTAL

	16
Lin.Ft.	Sq.Ft.

CONFIRMED

F

ASSUMED

F

NO ACBM

X

NF ☐NF ☐

SAMPLING DATE: INSPECTION DATE: 4/17/01

INSPECTOR: Lenora M. Nicol

SIGNATURE: Lenora M. Noel

LEA:	Edmonson County Schools	151
------	-------------------------	-----

SCHOOL: Edmonson County Middle School 050

SCHOOL NO. _____

MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

9" Grey/Black/White Floor Tile

The floor tile and mastic was removed in classroom # 99 in the summer of 2000.

HOMOGENEOUS AREA FORM

THERMAL(TSI)

SURFACING

MISC.

✓

HOMOGENEOUS AREA #

3

- | | |
|-----------------------|-----------------------|
| A. DETERIORATION | G. LENGTH OF EXPOSURE |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK |
| C. WATER DAMAGE | 2. 5 HRS/WEEK |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WEEK |
| E. EXPOSURE | 4. 20 HRS/WEEK |
| F. ACCESSIBILITY | 5. 40 HRS/WEEK |

1. MAINTENANCE ONLY
2. MAINT.,CUSTODIAN
3. MAINT.,CUST.,FACULTY
4. MAINT.,CUST.,FAC.,STUDENTS
5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

[illegible]

Science, Classrooms 101, 104, 108, 109 and 111

2090

Lin.Ft.	Sq.Ft.
---------	--------

F

F

[illegible]NF ☒NF ☐

INSPECTOR: Lenora M. Nicol

LEA:	Edmonson County Schools	151
------	-------------------------	-----

SCHOOL: Edmonson County Middle School 050

SCHOOL NO. _____

12" White/Gold Streaks Floor Tile Mastic

The floor tile and mastic was removed in Home Ec. room in the summer of 2000.

THERMAL(TSI)

SURFACING ☐ MISC.

X

HOMOGENEOUS AREA # 5

**EXPOSURE CONSIDERATIONS-
(RATED 1 AS BEST & 5 AS WORST)**

- | | |
|-----------------------|-----------------------|
| A. DETERIORATION | G. LENGTH OF EXPOSURE |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK |
| C. WATER DAMAGE | 2. 5 HRS/WEEK |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WEEK |
| E. EXPOSURE | 4. 20 HRS/WEEK |
| F. ACCESSIBILITY | 5. 40 HRS/WEEK |

H. EXPOSURE POPULATION

1. MAINTENANCE ONLY
2. MAINT.,CUSTODIAN
3. MAINT.,CUST.,FACULTY
4. MAINT.,CUST.,FAC.,STUDENTS
- 5.MAINT.,CUST.,FAC.,STDs,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

[illegible]

AREAS INCLUDED IN HOMOGENOUS AREA

Portable Building

GRAND TOTAL

1260

Lin.Ft.	Sq.Ft.
---------	--------

CONFIRMED

F

ASSUMED

F	
---	--

NO ACBM

NF	X
----	---

NF

SAMPLING DATE: INSPECTION DATE: 4/17/01

INSPECTOR: Lenora M. Nicol

SIGNATURE: Senora M. Nicol

LEA:	Edmonson County Schools	151
------	-------------------------	-----

SCHOOL: Edmonson County Middle School 050

SCHOOL NO.

MATERIAL DESCRIPTION/ ADDITIONAL REASONS FOR ASSESSMENTS

Multi-Pattern Inlaid Linoleum

New green linoleum was place over the old linoleum

HOMOGENEOUS AREA FORM

THERMAL(TSI)

SURFACING

MISC.

X

HOMOGENEOUS AREA #

1

JAMES E. BICKFORD
SECRETARY



PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION

DIVISION FOR AIR QUALITY
803 SCHENKEL LN
FRANKFORT KY 40601-1403

May 19, 2000

Ms. Lenora M. Nicol
Air Source Technology, Inc.
2311 Fortune Dr., Ste. 101
Lexington, KY 40509-4118

RE: P00-05-0878

Issued: May 19, 2000
Expires: May 15, 2001

Dear Ms. Nicol:

This is to acknowledge receipt of your application for accreditation renewal as an asbestos abatement professional. Your application for *asbestos management planner* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and a contractor/supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00, and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter, you may call Mr. Henry Lyon, of my staff, at (502) 573-3382.

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY
CONFIRMS THAT

Lenora M. Nicol

Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS MANAGEMENT PLANNER

Date Issued **05-19-00**

Expires **05-15-01**

Robert W. Logan
Commissioner

John E. Hornback
Director

No. **P00-05-0878**

Sincerely,

Parker H. Moore, Manager
Special Programs Branch

encies/nrepc/dep/daq/daqhome.html

PAYS



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AHERA INSPECTION REPORT-KENTUCKY

DEP4061

Rev. 10-97

LEA Edmonson County Schools

SCHOOL Edmonson County Middle School (050)

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in the previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM.

Reinspection results must be submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results must include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling, information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; (4) accreditations, assurances, annual plan availability notifications to parents and employees, and other AHERA required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

 I. Reinspection results show no change to information in existing management plan.
(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4) above.)

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and, if applicable, has verified (attach verification) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____

LEA Designated Person's Signature/Date _____

LEA Superintendent's Signature/Date _____

Reinspection Date _____

 X II. Reinspection reports show change to information in management plan.
(If checked, then items identified in I., above, must be submitted , along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 forms attached 4 (one for each homogeneous area, or HA)

Number of 6.1 forms attached _____

Number of 3.0 forms attached 1

Number of 3.1 forms attached _____ (one for each response in each HA)

Number of samples taken 4

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (attach verification) removal of previously identified ACBM which has been removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date

Lenora Neel 6/11/98

LEA Designated person's Signature/Date

Dannie Ramsey

Accredited Management Planner's Signature/Date

Lenora Neel 6/11/98

LEA Superintendent's Signature/Date

Dannie Ramsey

Reinspection Date 5/14/98

Effective Date of Management Plan Revisions 6/18/98

INSPECTION INFORMATION

ATTACH A COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

	TEAM MEMBERS (PRINT OR TYPE)	SIGNATURE	ACCREDITATION NO.	TITLE
<u>5/14/98</u> SURVEY DATE(S)	<u>Lenora M. Nicol</u>	<u><i>Lenora M. Nicol</i></u>	<u>P98-05-0407</u>	<u>Insp/Mgmt Planner</u>
<u>10:30AM</u> SURVEY TIME(S)				

BUILDING STATISTICS

(OPTIONAL)

DATE BUILT	AREA NAME, ADDITION, WINGS ETC.	USE	TOTAL AREA	FLOORS

NOTES:

CONSTRUCTION INFORMATION

(OPTIONAL)

WALLS:	<input type="checkbox"/> MASONRY VENEER	FLOOR STRUCTURE:	<input type="checkbox"/> WOOD	ROOF STRUCTURE:	<input type="checkbox"/> WOOD
	<input type="checkbox"/> SOLID MASONRY/CONCRETE		<input type="checkbox"/> CONCRETE		<input type="checkbox"/> CONCRETE
	<input type="checkbox"/> WOOD		<input type="checkbox"/> STEEL		<input type="checkbox"/> STEEL
	<input type="checkbox"/> OTHER		<input type="checkbox"/> OTHER		<input type="checkbox"/> OTHER
NOTES:					

SCHOOL INFORMATION FORM

LEA: Edmonson County Schools

SCHOOL OR BUILDING NAME: Edmonson County Middle School

ADDRESS: HC 60, Brownsville, KY 42210

151
LEA NO.

050
SCHOOL NO.

EXPOSURE CONSIDERATIONS-
 (RATED 1 AS BEST & 5 AS WORST)

 A. DETERIORATION
 B. PHYSICAL DAMAGE
 C. WATER DAMAGE
 D. ACTIVITY/VIBRATION
 E. EXPOSURE
 F. ACCESSIBILITY

 G. LENGTH OF EXPOSURE
 1. 1 HOUR/WEEK
 2. 5 HRS/WEEK
 3. 10 HRS/WEEK
 4. 20 HRS/WEEK
 5. 40 HRS/WEEK

 H. EXPOSURE POPULATION
 1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

 1-Damaged/significantly damaged TSI
 2-Damaged friable SURFACING ACM
 3-Significantly damaged friable SURFACING ACM
 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
 5-ACBM with potential for damage
 6-ACBM with potential for significant damage
 7- Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	TOTALS	
					A	B	C	D	E	F	G	H		LF	SF
ED-03A(A)	9		Food Storage Room	Chrys 2%	1	1	1	1	1	1	1	1	5		3665
ED-03A(B)				Chrys 2% (Mastic)	1	1	1	1	1	1	1	1	5		

AREAS INCLUDED IN HOMOGENOUS AREA

 N-S Hallway by Cafeteria, Cafeteria, Food Storage Rm., Lobby of Gym,
 Teachers Lounge, Office by Gum

GRAND TOTAL

	3665
Lin.Ft.	Sq.Ft.

 CONFIRMED F ☐ ASSUMED F ☐ NO ACBM ☐
 NF ☒ NF ☐

SAMPLING DATE: 5/14/98 INSPECTION DATE: 5/14/98

INSPECTOR: Lenora M. Nicol

SIGNATURE:

LEA: Edmonson County Schools

151

LEA NO.

SCHOOL: Edmonson County Middle School

050

SCHOOL NO.

MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

Tan Floor Tile and Mastic

 In original plan only the black mastic was noted as positive
 ACBM. In addition, the tan tile has also tested positive.

HOMOGENEOUS AREA FORM

THERMAL(TSI)

SURFACING

MISC. X

HOMOGENEOUS AREA #

9

- | | |
|-----------------------|-----------------------|
| A. DETERIORATION | G. LENGTH OF EXPOSURE |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK |
| C. WATER DAMAGE | 2. 5 HRS/WEEK |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WEEK |
| E. EXPOSURE | 4. 20 HRS/WEEK |
| F. ACCESSIBILITY | 5. 40 HRS/WEEK |

- H. EXPOSURE POPULATION
1. MAINTENANCE ONLY
 2. MAINT.,CUSTODIAN
 3. MAINT.,CUST.,FACULTY
 4. MAINT.,CUST.,FAC.,STUDENTS
 - 5.MAINT.,CUST.,FAC.,STDS.,PUBLIC

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/significantly damaged friable MISCELLANEOUS ACM
- 5-ACBM with potential for damage
- 6-ACBM with potential for significant damage
- 7- Any remaining friable ACBM or friable suspected ACBM

[illegible]

N-S Hallway and E-W Hallway

	3294
--	------

CONFIRMED	ASSUMED	NO ACBM
F <input type="checkbox"/>	F <input type="checkbox"/>	<input type="checkbox"/>
NF <input checked="" type="checkbox"/>	NF <input type="checkbox"/>	

INSPECTOR: Lenora M. Nicol

SIGNATURE: _____

LEA: Edmonson County Schools

SCHOOL: Edmonson County Middle School

LEA NO. _____

050

SCHOOL NO. _____

Gray Tile and Mastic

In original plan only the black mastic was noted as positive ACBM. In addition the grey tile has also tested positive.

THERMAL(TSI)

SURFACING

MISC. X

HOMOGENEOUS AREA #

8

SUMMARY OF PLM BULK ANALYSIS RESULTS

Page 1

Project Name: Edmonson County Schools Project ASTI # 981213

McCall & Spero Environmental Project No. MSE-P5198ASTI

MSE # P5198ASTI-	SAMPLE # DESCRIPTION	ASBESTOS TYPE & %	OTHER FIBROUS MATERIAL & %	% NON-FIBROUS MATERIAL	COLOR
001	ED-001A (A) Tile	CH / 2%	Cellulose / 1%	97%	Gray
002	ED-001A (B) Mastic	CH / 5%	ND	95%	Black
	ED-001B Not Analyzed				
	ED-001C Not Analyzed				
003	ED-002A (A) Tile	CH / 2%	Cellulose / 1%	97%	Tan
004	ED-002A (B) Mastic	CH / 3%	Cellulose / 2%	95%	Black
	ED-002B Not Analyzed				
	ED-002C Not Analyzed				
005	ED-003A (A) Tile	CH / 2%	Cellulose / 1%	97%	Gray
006	ED-003A (B) Mastic	CH / 2%	Cellulose / 8%	90%	Black
	ED-003B Not Analyzed				
	ED-003C Not Analyzed				
007	ED-004A (A) Linoleum	ND**	Cellulose / 2%	98%	Tan
008	ED-004A (B) Linoleum Backing	ND	Synthetic / 25%	75%	Tan
009	ED-004B (A) Linoleum	ND**	Cellulose / 2%	98%	Tan

McCall & Spero Environmental, Inc.

SUMMARY OF PLM BULK ANALYSIS RESULTS

Page 2

MSE # P5198ASTI-	SAMPLE # DESCRIPTION	ASBESTOS TYPE & %	OTHER FIBROUS MATERIAL & %	% NON-FIBROUS MATERIAL	COLOR
010	ED-004B (B) Linoleum Backing	ND	Synthetic / 25%	75%	Tan
011	ED-004C (A) Linoleum	ND**	Cellulose / 2%	98%	Tan
012	ED-004C (B) Linoleum Backing	ND	Synthetic / 25%	75%	Tan

NOTES:

ND = None Detected
CR = Crocidolite

CH = Chrysotile
AN = Anthophyllite

A = Amosite

AC = Actinolite

TR = Tremolite

For samples consisting of separate components, each component is analyzed and reported separately.

Results apply only to items tested. Quantification is accurate to within $\pm 10\%$. Results from this report must not be reproduced, except in full, with the approval of McCall & Spero Environmental, Inc. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.

** EPA recommends that bulk materials found negative for asbestos or less than one percent asbestos by polarized light microscopy that fall into one of five dominantly nonfriable categories be reanalyzed by an additional method, such as transmission electron microscopy. (EPA Notice of Advisory, FR Vol. 59, No. 146 & Test Method EPA 600/ R-93/ 116).

Analyst: Dwayne L. Mullins



COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

CONFIRMS THAT

LENORA M. NICOL

Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS MANAGEMENT PLANNER

Date Issued 05-18-98

Expires 05-08-99

Robert W. Logan

John E. Hornback

Robert W. Logan
Commissioner

John E. Hornback
Director

No. P98-05-0407

The TES Group

Occupational Safety & Health Instructors & Consultants

Division of Orr Safety Corporation
13029 Middletown Industrial Boulevard
Louisville, Kentucky 40223-4757
(502) 244-8844

Certifies that

Lenora Nicol
398-86-6360

Has met the requirements, including successful completion of an examination
for the purpose of accreditation under TSCA title II, for the course titled:

AHERA Management Planner

Conducted at Louisville, Kentucky on May 7-8, 1998

1657

Certificate Number

4/8/98

Examination Date

4/8/99

Expires



Course Director

Brooke A. Beyerle, CSP



Course Director

Cordell D. Brackett, CET

AHERA REINSPECTION REPORT - KENTUCKY

LEA Edmonson Co Schools SCHOOL Edmonson Co Middle

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in previous AHERA inspection(s). Reinspections are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM. For most schools, this means reinspections must be done by July 9, 1992, and the results submitted to the LEA and the Division for Air Quality within 30 days after the reinspection. Results would include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; and (4) accreditations, assurances, annual plan-availability notifications to parents and employees, and other AHERA-required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

I. Reinspection results show no change to information in existing management plan.

(If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4), above.)

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and, if applicable, has verified (attach verification) removal of previously identified ACBM which was removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____

LEA Designated Person's Signature/Date _____

LEA Superintendent's Signature/Date _____

Reinspection Date _____

☒ **II. Reinspection reports show change to information in management plan.**

(If checked, then the items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 Forms attached 2 (one for each homogeneous area, or HA)

Number of 6.1 Forms attached 1

Number of 3.0 Forms attached 2

Number of 3.1 Forms attached _____ (one for each response in each HA)

Number of samples taken 7

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and has verified (attach verification) removal of previously identified ACBM which was removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date Billy H. Clemmons 5-18-95

LEA Designated Person's Signature/Date Billy H. Clemmons 6-7-95

Accredited Management Planner's Signature/Date Billy H. Clemmons 6-7-95

LEA Superintendent's Signature/Date Lamont R. Smith 6-8-95

Reinspection Date 5/18/95 Effective Date of Management Plan Revisions 6-9-95

BUILDING STATISTICS (OPTIONAL)

DATE BUILT	AREA NAME, ADDITION, WING, ETC.	USE	TOTAL AREA	FLOORS
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

NOTES: _____

CONSTRUCTION INFORMATION (OPTIONAL)

WALLS: ☐ Masonry Veneer
☐ Solid Masonry / Conc.
☐ Wood
☐ Other

FLOOR STRUCTURE: ☐ Wood
☐ Concrete
☐ Steel
☐ Other

ROOF STRUCTURE: ☐ Wood
☐ Concrete
☐ Steel
☐ Other

NOTES: _____

DOCUMENT SUMMARY (OPTIONAL)

- | | | | |
|---|--|--|--|
| <input type="checkbox"/> Floor Plans | <input type="checkbox"/> Specifications | <input type="checkbox"/> Past Surveys | <input type="checkbox"/> Past Abatement Specifications |
| <input type="checkbox"/> Sections | <input type="checkbox"/> Mech. Drawings | <input type="checkbox"/> In-House Sampling Reports | <input type="checkbox"/> Past Abatement Drawings |
| <input type="checkbox"/> Finish Schedules | <input type="checkbox"/> As Built Drawings | <input type="checkbox"/> Past Abatement Projects | |

INSPECTION INFORMATION

ATTACH COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

<u>5/18/95</u> SURVEY DATE (S)	TEAM MEMBERS (PRINT OR TYPE) <u>Billy H. Clemmons</u>	SIGNATURE <u>Billy H. Clemmons</u>	ACCREDITATION NO. <u>P95-05-0347</u>	TITLE <u>Management Planner</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

SCHOOL INFORMATION FORM

LEA: Edmonson Co. Schools 151
 LEA NO. 050
 (OR BUILDING NAME) SCHOOL: Edmonson Co. Middle School SCHOOL NAME
 ADDRESS: Brownsville, KY 42210 SCHOOL NO.

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

HOMOGEN. AREA	FUNCT. SPACE
HA#	FS#

MATERIAL TYPE

THERMAL(TSI)

SURFACING

MISC.

QUANTITIES

Ln. Ft.	Sq. Ft.
---------	---------

ASSESSMENT
CATEGORY NO.

INST. PREVNT. MEAS.

O & M PROGRAM

REPAIR

ENCAPSULATE

ENCLOSE

REMOVE

ISOLATE

OTHER

SCHEDULE

START DATE	COMPL. DATE
---------------	----------------

[illegible]

RESPONSE ACTIONS

RECOMMENDED BY MANAGEMENT PLANNER

MANAGEMENT PLANNER SIGNATURE

6-7-95
DATE

SCHOOL: Edmonson Co. Middle School

LEA: Edmonson Co. Schools SCHOOL NAME

LEA NAME

650
SCHOOL NO.
151
LEA NO.

10-12-88
MANAGEMENT PLAN DATE

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

HOMOGEN.
AREA

FUNCT.
SPACE

MATERIAL TYPE

НАЯ

FS#

DESCRIPTION

THERMAL(TSI)

SURFACING

MISC.

QUANTITIES

Ln. Ft.

Sq. Ft.

ASSESSMENT
CATEGORY NO.

INST. PREVNT. MEAS.

O & M PROGRAM

REPAIR

ENCAPSULATE

ENCLOSE

REMOVE

ISOLATE

OTHER

SCHEDULE

START
-DATE

COMPL.
DATE

[illegible]

RESPONSE ACTIONS

RECOMMENDED BY MANAGEMENT PLANNER

Billy H. Clemmon
MANAGEMENT PLANNER SIGNATURE

MANAGEMENT PLANNER SIGNATURE

KDAQ AIERA 3.0

SCHOOL:

Edmonson Co. Middle School

SCHOOL NAME

LEA:

SCHOOL NAME
Elmson Co. Schools

LEA NAME

0.50

SCHOOL NO.

151

LEA NO.

10 2488

MANAGEMENT PLAN DATE

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

- A. DETERIORATION
B. PHYSICAL DAMAGE
C. WATER DAMAGE
D. ACTIVITY/VIBRATION
E. EXPOSURE
F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
1. 1 HOUR/WEEK
2. 5 HRS/WK
3. 10 HRS/WK
4. 20 HRS/WK
5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUSTD., FAC., STDS., PUBLIC

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
33085	2		Hall	0%										84	16		1344	
33086	3	115	Rm 115	0%										36	22		792	
33087	4	117	Rm 117	0%										36	22		792	
33088	5	116	Rm 116	0%										32	22		704	
2842			Hudson Office											14	20		280	
2530		118	Rm 118 Hudson Office	Previous 0% Previous 0%										32	28		896	

AREAS INCLUDED IN HOMOGENEOUS AREA

Clemson 115 116 117 118
Hudson's Office closet Hall
of new port

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

4808

SQ.FT.

LIN.FT.

ACBM CONFIRMED F ☐ NF ☐ ASSUMED F ☐ NF ☐ NO ACBM ☒

SAMPLING DATE: 12-20-84
INSPECTOR: Billy H. Clemmons
SIGNATURE: Billy H. Clemmons
LEA: Edmonson Co. Board of Ed LSI
SCHOOL: Edmonson Co. Middle School LSI
SCHOOL NAME: Edmonson Co. Middle School SCHOOL NO.: LSI

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

These 4 samples with previous 2 samples
show no asbestos
white dipled ceiling tile

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐ SURFACING ☐ MISC. ☒

MAT. TYPE: 2x4 Drop in ceiling

LSI-050-2A

DRAWING NO.

HA: LSI 2A

GENERIC

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)		
A. DETERIORATION	G. LENGTH OF EXPOSURE	H. EXPOSURE POPULATION (Personnel)
B. PHYSICAL DAMAGE	1. 1 HOUR/WEEK	1. MAINTENANCE ONLY
C. WATER DAMAGE	2. 5 HRS/WK	2. MAINT., CUSTODIAN
D. ACTIVITY/VIBRATION	3. 10 HRS/WK	3. MAINT., CUST., FACULTY
E. EXPOSURE	4. 20 HRS/WK	4. MAINT., CUST., FAC., STUDENTS
F. ACCESSIBILITY	5. 40 HRS/WK	5. MAINT., CUSTD., FAC., STDS., PUBLIC

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

2,946
SQ.FT

LIN.FT.

ACBM

	CONFIRMED	ASSUMED	NO ACBM
F	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
NF	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

These (3) sample with (2) Premium sample
Prove no asbestos present

white dimpled drop in ceiling tile

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐ SURFACING ☐ MISC. ☒

MAT.TYPE: 2x2 Drop in Ceiling

151-050-HA-10

HA:

DRAFTING NO.

GENERIC

10
ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- | | | |
|-----------------------|-----------------------|---------------------------------------|
| A. DETERIORATION | G. LENGTH OF EXPOSURE | H. EXPOSURE POPULATION (Personnel) |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK | 1. MAINTENANCE ONLY |
| C. WATER DAMAGE | 2. 5 HRS/WK | 2. MAINT., CUSTODIAN |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WK | 3. MAINT., CUST., FACULTY |
| E. EXPOSURE | 4. 20 HRS/WK | 4. MAINT., CUST., FAC., STUDENTS |
| F. ACCESSIBILITY | 5. 40 HRS/WK | 5. MAINT., CUST., FAC., STDS., PUBLIC |

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	Lab #		EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS		
	BIA #					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF	
C-1	30145	100		Joal Room	0 0/0									5		9	10			90
C-2	30146			Cafeteria	0 0/0									5		40	46			1840
C-3	30147			Kitchen Bric	0 0/0									5		8	8			64
				Salley & Ryan	0 0/0									5		21	12			252
				Teacher Lounge	0 0/0									5		28	8			224
2602				NS Hall by Caf	0 0/0									5		9	49			441
2661				Kitchen Storage	0 0/0									5		7	5			35

AREAS INCLUDED IN HOMOGENEOUS AREA

Cafeteria - Salley & Ryan
Room & Teacher Lounge

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

2946
SQ.FT.

LIN.FT.

ACBM

CONFIRMED

ASSUMED

NO ACBM

F ☐
NF ☐

F ☐
NF ☐

☒

SAMPLING DATE: 7-7-94 INSPECTION DATE:

INSPECTOR:

SIGNATURE:

LEA:

SCHOOL:

Billy N. Clemens

Edmonson Co. Schools

Edmonson Co. Middle School

SCHOOL NAME

151

LEA NO.

050

SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

White Dimpled - 3 Samples taken 7-7-94
Returned neg.

(2) Samples taken 8/9/88 returned neg.

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECT ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐

SURFACING ☐

MISC. ☒

MAT.TYPE:

2 x 74 Drop Ceiling

151-050-1

DRAWING NO.

HA:

GENERIC

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
B. PHYSICAL DAMAGE
C. WATER DAMAGE
D. ACTIVITY/VIBRATION
E. EXPOSURE
F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
1. 1 HOUR/WEEK
2. 5 HRS/WK
3. 10 HRS/WK
4. 20 HRS/WK
5. 40 HRS/WK
- H. EXPOSURE POPULATION (Personnel)
1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUST., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
2 - Damaged friable SURFACING ACM
3 - Significantly damaged friable SURFACING ACM
4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
5 - ACBM with potential for damage
6 - ACBM with potential for significant damage
7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
C-1	30145	100	Jock Room	0 0/0									5	9	10			90
C-2	30146		Cafeteria	0 0/0									5	40	46			1840
C-3	30147		Kitchen	0 0/0									5	8	8			64
			Lobby & Gym	0 0/0									5	21	12			252
			Teacher Lounge	0 0/0									5	28	8			224
2602			NS Hall by Caf	0 0/0									5	9	49			441
2661			Kitchen Storage	0 0/0									5	7	5			35

AREAS INCLUDED IN HOMOGENEOUS AREA

Cafeteria - Lobby & Jock Room & Teacher Lounge

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

2946

SQ.FT.

LIN.FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F

NF

F

NF

☒

SAMPLING DATE: 7-7-94 INSPECTION DATE:

INSPECTOR: Billy N. Clemons

SIGNATURE: Edmonson Co. Schools

LEA: Edmonson Co. Schools

SCHOOL: Edmonson Co. Middle School

SCHOOL NAME

SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

White Dimpled - 3 samples taken 7-7-94
Returned neg.

(2) Samples taken 8/9/88 returned neg.

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECT ASSIGNED NO. FOR CONTROL

THERMAL(TSI)

☐

SURFACING

☐

MISC.

☒

MAT.TYPE:

2 x 4 Drop Ceiling

151-050-1

DRAWING NO.

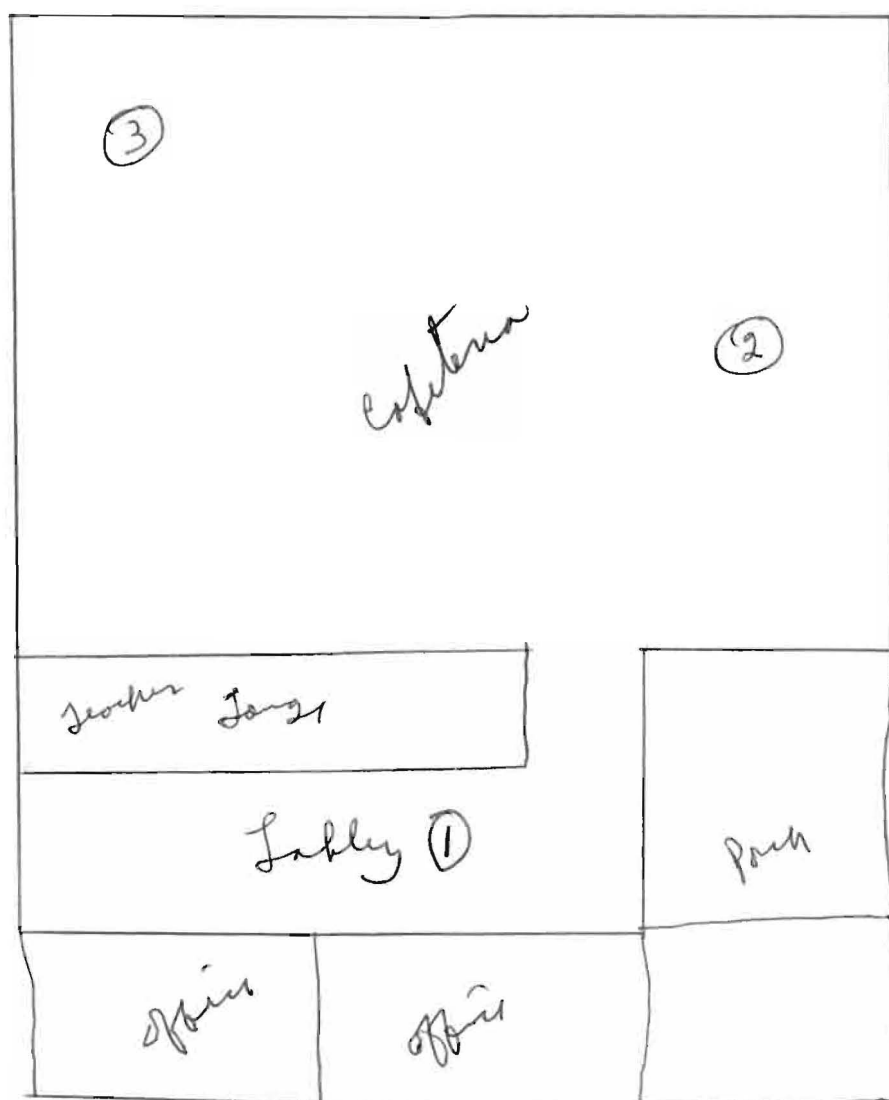
HA:

GENERIC

ASSIGNED

Edmonson Co Middle School Cafeteria. Lobby etc
white dimpled 2x4 ceiling tile samples
taken - 7-7-94 by Billy H. Clemens

(2) samples taken at initial inspection 1988



Less than 1,000 sq ft 3 samples
 Between 1,000 - 5,000 5 samples
 Over 5,000 - 7 samples

EXHIBIT B-3: RANDOM NUMBER DIAGRAMS

M.S. Ceiling Tiles white Dimpled
 2x4 Cafeteria + Lobby
 Sample date 7-7-94
 Billy H. Cleman

Sampling Area	Sampling Locations	Sampling Area	Sampling Locations	Sampling Area	Sampling Locations																											
1	<table><tr><td>9</td><td>8</td><td>1</td></tr><tr><td>2</td><td>7</td><td>6</td></tr><tr><td>5</td><td>3</td><td>4</td></tr></table>	9	8	1	2	7	6	5	3	4	7	<table><tr><td>5</td><td>8</td><td>1</td></tr><tr><td>4</td><td>3</td><td>6</td></tr><tr><td>2</td><td>7</td><td>9</td></tr></table>	5	8	1	4	3	6	2	7	9	13	<table><tr><td>8</td><td>5</td><td>2</td></tr><tr><td>3</td><td>6</td><td>9</td></tr><tr><td>7</td><td>1</td><td>4</td></tr></table>	8	5	2	3	6	9	7	1	4
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M.S. Cafeteria ↓ 3 Lobby white Dimple Ceiling Tiles Samples - 1 - city Jiffy Lobby - 2 - ceiling Jiffy Cafeteria - 3 - ceiling Jiffy Cafeteria	<table><tr><td>4</td><td>①</td><td>7</td></tr><tr><td>②</td><td>9</td><td>6</td></tr><tr><td>8</td><td>5</td><td>③</td></tr></table>	4	①	7	②	9	6	8	5	③	9	<table><tr><td>3</td><td>6</td><td>4</td></tr><tr><td>9</td><td>2</td><td>7</td></tr><tr><td>5</td><td>8</td><td>1</td></tr></table>	3	6	4	9	2	7	5	8	1	15	<table><tr><td>3</td><td>5</td><td>6</td></tr><tr><td>9</td><td>2</td><td>8</td></tr><tr><td>7</td><td>4</td><td>1</td></tr></table>	3	5	6	9	2	8	7	4	1
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TRANSMITTAL LETTER

AIA DOCUMENT G810

PROJECT: **EDMONSON COUNTY MIDDLE SCHOOL
REROOFING 1994
191 WEST CENTER STREET
BROWNSVILLE, KY 42210**

ARCHITECT'S
PROJECT NO: **931706**

DATE: **July 20, 1994**

TO: **EDMONSON COUNTY SCHOOLS
100 HIGH SCHOOL ROAD
P.O. Box 129
BROWNSVILLE, KY 42210**

If enclosures are not as noted, please
inform us immediately.

If checked below, please:

- () Acknowledge receipt of enclosures.
() Return enclosures to us.

ATTN: **MR. PETE CLEMENS**

WE TRANSMIT:

(☒) herewith () under separate cover via _____

() in accordance with your request _____

FOR YOUR:

() approval () distribution to parties () information

() review & comment () record

(☒) use () _____

THE FOLLOWING:

() Drawings

() Shop Drawing Prints

() Samples

() Specifications

() Shop Drawing Reproducibles

() Product Literature

() Change Order

(☒) **TEST RESULTS - ACOUSTICAL CEILING**

COPIES	DATE	REV. NO.	DESCRIPTION	ACTION CODE
1	7.7.94	—	ANALYSIS REPORTS (C-1, C-2 & C-3)	E

ACTION A. Action indicated on item transmitted

D. For signature and forwarding as noted below under REMARKS

CODE B. No action required

E. See REMARKS below

C. For signature and return to this office

REMARKS **THESE ARE REPORTS FOR CEILING SAMPLES TAKEN FROM
THE CAFETERIA ON 7.7.94.**

COPIES TO:

(with enclosures)

- ☐
☐
☐
☐
☐

RANNEY, BLAKE & STREHL, P.S.C.
Architecture & Engineering
1100 Walnut Street
Owensboro, Kentucky 42301

BY:

Otto Ranney

Otto Ranney



NATIONAL LABORATORIES, INC.

NIST NVLAP #1658

NIOSH PAT #47712-001

Rivercity One
3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

Sample Type: Bulk

Set #: 2104

Lab ID: 30145

Client ID: C1

Job #: RBS 93170-B

Location: Edmonson County Middle School Reroofing

Other ID: Acoustic Ceiling - Cafeteria

Date Sampled: 07-07-94

Date Received: 07-11-94

Date Analyzed: 07-12-94

ANALYSIS REPORT

Ranney, Blake & Strehl, P.S.C.
Cigar Factory Mall
1100 Walnut Street
Owensboro, KY 42301

RECEIVED

JUL 19 1994

RANNEY, BLAKE & STREHL

National Laboratories is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program, Lab ID #1658, for selected test method "40 CFR Chapter I (7-1-87 Edition) Part 763, Subpart F, Appendix A", pages 293-299.

Sample Description: Off-white porous fibrous material and adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

Cellulose	35%
Mineral Wool	35%
Perlite	25%
Paint	5%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

National Laboratories accepts full technical responsibility for this test report. Any questions concerning this report should be directed to Dr. Clifford Shultz. This report must not be reproduced except in full.

Analyst

Sharon Trout

A DIVISION OF CONSOLIDATED RECYCLING CO., INC.



NATIONAL LABORATORIES, INC.

NIST NVLAP #1658

NIOSH PAT #47712-001

Rivercity One
3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

Sample Type: Bulk

Set #: 2104

Lab ID: 30146

Client ID: C2

Job #: RBS 93170-B

Location: Edmonson County Middle School Reroofing

Other ID: Acoustic Ceiling - Cafeteria

Date Sampled: 07-07-94

Date Received: 07-11-94

Date Analyzed: 07-12-94

ANALYSIS REPORT

Ranney, Blake & Strehl, P.S.C.
Cigar Factory Mall
1100 Walnut Street
Owensboro, KY 42301

RECEIVED

JUL 19 1994

RANNEY, BLAKE & STREHL

National Laboratories is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program, Lab ID #1658, for selected test method "40 CFR Chapter I (7-1-87 Edition) Part 763, Subpart F, Appendix A", pages 293-299.

Sample Description: Off-white porous fibrous material and adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

Cellulose	35%
Mineral Wool	38%
Perlite	25%
Paint	2%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

National Laboratories accepts full technical responsibility for this test report. Any questions concerning this report should be directed to Dr. Clifford Shultz. This report must not be reproduced except in full.

Analyst

Sharon Hunt

A DIVISION OF CONSOLIDATED RECYCLING CO., INC.



NATIONAL LABORATORIES, INC.

Rivercity One
3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

NIST NVLAP #1658

NIOSH PAT #47712-001

Sample Type: Bulk

Set #: 2104

Lab ID: 30147

Client ID: CS

Job #: RBS 93170-B

Location: Edmonson County Middle School Reroofing

Other ID: Acoustic Ceiling - Cafeteria

Date Sampled: 07-07-94

Date Received: 07-11-94

Date Analyzed: 07-12-94

ANALYSIS REPORT

Ranney, Blake & Strehl, P.S.C.

Cigar Factory Mall

1100 Walnut Street

Owensboro, KY 42301

RECEIVED

JUL 19 1994

RANNEY, BLAKE & STREHL

National Laboratories is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program, Lab ID #1658, for selected test method "40 CFR Chapter I (7-1-87 Edition) Part 763, Subpart F, Appendix A", pages 293-299.

Sample Description: Off-white porous fibrous material and adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

Cellulose

37%

Mineral Wool

40%

Perlite

20%

Paint

3%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

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Analyst

Sharon Trent

A DIVISION OF CONSOLIDATED RECYCLING CO., INC.

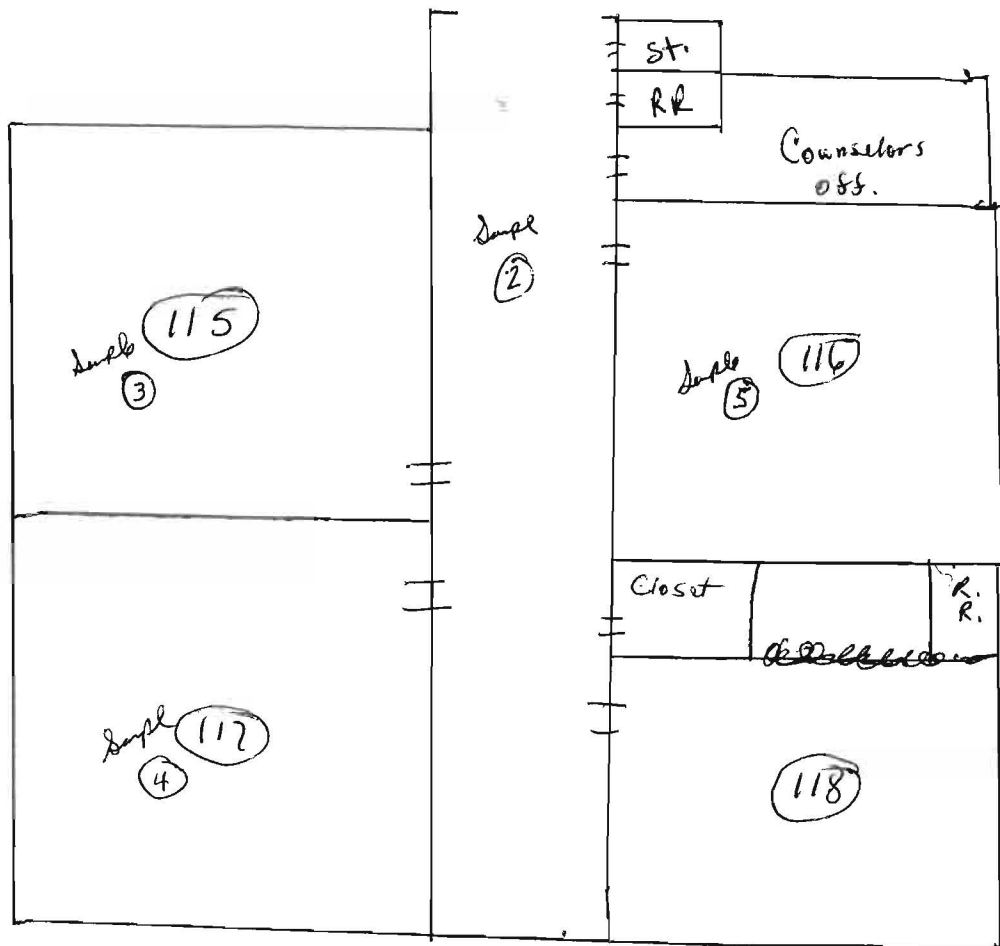
EXHIBIT I-3: RANDOM NUMBER DIAGRAMS

Sampling Area	Sampling Locations	Sampling Area	Sampling Locations	Sampling Area	Sampling Locations																											
Middle School Cafeteria & Lobby Samples of Ceiling tile 7/7/94 2x2 tile - Mr. Roney of Rainey Bldg + steel mill done then analyzed																																
1	<table><tr><td>9</td><td>8</td><td>①</td></tr><tr><td>②</td><td>7</td><td>6</td></tr><tr><td>5</td><td>③</td><td>4</td></tr></table> <i>Back door</i> <i>after 7 am</i> <i>entry lobby of gym ent.</i>	9	8	①	②	7	6	5	③	4	7	<table><tr><td>5</td><td>8</td><td>1</td></tr><tr><td>4</td><td>3</td><td>6</td></tr><tr><td>2</td><td>7</td><td>9</td></tr></table>	5	8	1	4	3	6	2	7	9	13	<table><tr><td>8</td><td>5</td><td>2</td></tr><tr><td>3</td><td>6</td><td>9</td></tr><tr><td>7</td><td>1</td><td>4</td></tr></table>	8	5	2	3	6	9	7	1	4
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Edmonson Co Middle School
Drop Ceiling Tile Samples

12/20/94

Taken By Billy H. Clemons





NATIONAL LABORATORIES, INC.

NIST NVLAP #1658

NIOSH PAT #47712-001

Rivercity One
3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

ANALYSIS REPORT

Sample Type: Bulk
Set #: 3378
Lab ID: 33085
Client ID: 2
Location: Middle School
Other ID: Ceiling Tile - Hall
Date Received: 12-28-94
Date Analyzed: 12-30-94

Edmonson County Board of Education
P.O. Box 129
Brownsville, KY 42210

National Laboratories, A Division of Consolidated Recycling Co., Inc., is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program, Lab ID #1658, for selected test method "40 CFR Chapter I (7-1-87 edition) Part 763, Subpart F, Appendix A", pages 293 - 299.

Sample Description: Beige porous fibrous material with adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

Cellulose	30%
Mineral Wool	53%
Perlite	15%
Paint	2%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

National Laboratories accepts full technical responsibility for this test report. Any questions concerning this report should be directed to Mr. David M. Cressler, P.E. This report must not be reproduced except in full.

Analyst

Sharon Hunt

A DIVISION OF CONSOLIDATED RECYCLING CO., INC.



NATIONAL LABORATORIES, INC.

NIST NVLAP #1658

NIOSH PAT #47712-001

Rivercity One
3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

ANALYSIS REPORT

Sample Type: Bulk
Set #: 3378
Lab ID: 33086
Client ID: 3
Location: Middle School
Other ID: Ceiling Tile - Rm. 115
Date Received: 12-28-94
Date Analyzed: 12-30-94

Edmonson County Board of Education
P.O. Box 129
Brownsville, KY 42210

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Sample Description: Beige porous fibrous material with adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

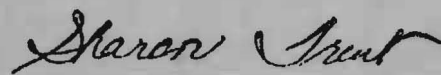
Cellulose	35%
Mineral Wool	43%
Perlite	20%
Paint	2%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

National Laboratories accepts full technical responsibility for this test report. Any questions concerning this report should be directed to Mr. David M. Cressler, P.E. This report must not be reproduced except in full.

Analyst



A DIVISION OF CONSOLIDATED RECYCLING CO., INC.



NATIONAL LABORATORIES, INC.

Rivercity One
3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

NIST NVLAP #1658

NIOSH PAT #47712-001

ANALYSIS REPORT

Sample Type: Bulk
Set #: 3378
Lab ID: 33087
Client ID: 4
Location: Middle School
Other ID: Ceiling Tile - Rm. 117
Date Received: 12-28-94
Date Analyzed: 12-30-94

Edmonson County Board of Education
P.O. Box 129
Brownsville, KY 42210

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Sample Description: Beige porous fibrous material with adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

Cellulose	35%
Mineral Wool	43%
Perlite	20%
Paint	2%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

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Analyst

Sharon Hunt

A DIVISION OF CONSOLIDATED RECYCLING CO., INC.



NATIONAL LABORATORIES, INC.

NIST NVLAP #1658

NIOSH PAT #47712-001

Rivercity One
3210 Claremont Ave.
Evansville, IN 47712-4968
Ph.: (812) 464-9000
Fax: (812) 465-5746

ANALYSIS REPORT

Sample Type: Bulk
Set #: 3378
Lab ID: 33088
Client ID: 5
Location: Middle School
Other ID: Ceiling Tile - Rm. 118 116
Date Received: 12-28-94
Date Analyzed: 12-30-94

Edmonson County Board of Education
P.O. Box 129
Brownsville, KY 42210

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Sample Description: Beige porous fibrous material with adhering paint

ASBESTOS MINERALS

ESTIMATED PERCENT

None Detected

NON ASBESTOS COMPONENTS

ESTIMATED PERCENT

Cellulose	30%
Mineral Wool	49%
Perlite	20%
Paint	1%

NOTE: Sample percentage can vary due to analyst subjectivity.

Remarks: This test report relates only to the items tested and cannot be used for product endorsement by NVLAP or any agency of the U.S. Government. This sample will be disposed of by National Laboratories unless otherwise notified by client within ninety (90) days.

National Laboratories accepts full technical responsibility for this test report. Any questions concerning this report should be directed to Mr. David M. Cressler, P.E. This report must not be reproduced except in full.

Analyst *Sharon Hunt*

A DIVISION OF CONSOLIDATED RECYCLING CO., INC.

AHERA REINSPECTION REPORT - KENTUCKY

LEA Edmonson County Schools SCHOOL Edmonson County Middle School

Introduction. The Asbestos Hazard Emergency Response Act (AHERA) requires Local Education Agencies (LEAs) to use accredited inspectors to reinspect asbestos-containing building materials (ACBM) which were identified in previous AHERA inspection(s). Reinspection are required at least once every three years after the management plan goes into effect for those school buildings whose last inspection/reinspection identified ACBM. For most schools, this means reinspection must be done by July 9, 1992, and the results submitted to the LEA and the Division of Air Quality within 30 days after the reinspection. Results would include information regarding (1) reinspected and newly discovered ACBM (amounts, assessments, sampling information, etc.); (2) any needed revisions by accredited management planners and LEAs to response actions planned; (3) records of periodic surveillance, O&M training, O&M activities, fiber releases, and response actions taken; and (4) accreditations, assurances, annual plan-availability notifications to parents and employees, and other AHERA-required information.

Instructions for completing this form: Complete either item I. or item II., below, as appropriate. Do not complete this form if no ACBM was identified in the last inspection/reinspection.

- x I. Reinspection results show no change to information in existing management plan. (If checked, then accredited inspector needs to attach a newly completed Form 5.0 and current accreditation certificates, and LEA representatives and inspector need to sign the assurances immediately below. Also include in the submittal the information identified in items (3) and (4), above.)

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspections and, if applicable, has verified (attach verification) removal of previously identified ACBM which has removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date Wallace Lyle 6/2/92

LEA Designated Person's Signature/Date Billy N. Clemmons 6/5/92

LEA Superintendent's Signature/Date + [Signature] 6-8-92

Reinspection Date 04/23/92

- II. Reinspection reports show change to information in management plan. (If checked, then the items identified in I., above, must be submitted, along with all revised or new homogeneous area forms, revised or new responses recommended by management planner and selected by LEA, and sampling methodology and results.)

Number of 6.0 Forms attached _____ (one for each homogeneous area, or HA)

Number of 6.1 Forms attached _____

Number of 3.0 Forms attached _____

Number of 3.1 Forms attached _____ (one for each response in each HA)

Number of samples taken _____

I affirm that an accredited AHERA inspector has reinspected all confirmed and assumed ACBM identified in previous AHERA inspections/reinspection and has verified (attach verification) removal of previously identified ACBM which was removed since the last inspection/reinspection.

Accredited Inspector's Signature/Date _____

LEA Designated Person's Signature/Date _____

Accredited Management Planner's Signature/Date _____

LEA Superintendent's Signature/Date _____

Reinspection Date _____ Effective Date of Management Plan Revisions _____

BUILDING STATISTICS (OPTIONAL)

DATE BUILT	AREA NAME, ADDITION, WING ETC.	USE	TOTAL AREA	FLOORS

NOTES:

CONSTRUCTION INFORMATION (OPTIONAL)

WALLS: ☐ Masonry Veneer
☐ Solid Masonry/ Conc.
☐ Wood
☐ Other

FLOOR STRUCTURE: ☐ Wood
☐ Concrete
☐ Steel
☐ Other

ROOF STRUCTURE: ☐ Wood
☐ Concrete
☐ Steel
☐ Other

NOTES:

DOCUMENT SUMMARY (OPTIONAL)

☐ Floor Plans
☐ Sections
☐ Finish Schedules

☐ Specifications
☐ Mech. Drawings
☐ As Built Drawings

☐ Past Surveys
☐ In-House Sampling Reports
☐ Past Abatement Projects

☐ Past Abatement Specifications
☐ Past Abatement Drawings

INSPECTION INFORMATION

ATTACH COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

04/23/92
 SURVEY DATE(S)

TEAM MEMBERS (PRINT OR TYPE)
 Wallace Lyle

SIGNATURE

Wallace Lyle

ACCREDITATION NO.
 P92-02-0091

TITLE
 Mgt. Planner

SURVEY TIME(S)

SCHOOL INFORMATION FORM

LEA: Edmonson County Schools
 LEA NAME

1 5 1
 LEA NO.

SCHOOL: Edmonson County Middle School
 SCHOOL NAME

0 5 0
 SCHOOL NO.

ADDRESS: HC 60, Brownsville, KY 42210

Response Activities

**ASBESTOS REMEDIATION
CLOSEOUT DOCUMENTATION**

Edmonson County 5/6 Center
Pipe Insulation

Prepared for:
Edmonson County Schools
P.O. Box 129
Brownsville, KY 42210

Prepared by:
Interstate Environmental Services, Inc.
P.O. Box 1915
Glasgow, KY 42142

Mark Younkin
October 18, 2011

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- 1.0 COMPANY CERTIFICATION**
- 2.0 EMPLOYEE CERTIFICATION**
- 3.0 EPA NOTIFICATION**
- 4.0 WASTE MANIFEST**

1.0 COMPANY CERTIFICATION



Environmental and Public Protection Cabinet
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

This Asbestos Abatement Certificate is Awarded to

INTERSTATE ENVIRONMENTAL SERVICES, INC.

in recognition that their personnel listed below have demonstrated proficiency
and have fulfilled the training required in 401 KAR 58:040.

<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>
Kevin Hill	***_**_****	Jeffrey Moon	***_**_****	Justin Moon	***_**_****
Manuei Patricio	***_**_****	Jon Younkin	***_**_****	Mark Younkin	***_**_****

This certificate is issued subject to the following conditions:

1. This entity shall comply with 401 KAR 58:025 and 401 KAR 58:040.
2. A person listed hereon must be on site during asbestos abatement activities.

Parker H. Moore
Field Support Section Supervisor

John S. Lyons
Director

CERTIFICATE NO. C10-352-1

EFFECTIVE November 23, 2010

EXPIRES November 22, 2011

2.0 EMPLOYEE CERTIFICATION

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

CONFIRMS THAT
MANUEL PATRICIO

Has fulfilled the training requirements of 401 KAR 58:003 and is
ACCREDITED as an

ASBESTOS ABATEMENT SUPERVISOR

Date Issued 12-09-10

Expires 12-03-11

Parker H. Moore
Branch Manager

John S. Lyons
Director

No. S10-12-2623



Leonard K. Peters
Secretary

Commonwealth of Kentucky
Environment Cabinet
Division for Air Quality

200 Fair Oaks Lane, 1st Floor
Frankfort, Kentucky 40601-1403
www.air.ky.gov

December 9, 2010

Mr. Manuel Patricio
Interstate Environmental Services
P.O. Box 1915
Glasgow, KY 42142

RE: S10-12-2623

Issued: December 9, 2010
Expires: December 3, 2011

Dear Mr. Patricio:

This is to acknowledge receipt of your application for accreditation renewal as an asbestos abatement professional. Your application for *asbestos abatement supervisor* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call Ms. Cindy Mitchell at (502) 564-3999.

Sincerely,

Parker H. Moore, Supervisor
Field Support Section

PHM/ptt
Enclosure

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

CONFIRMS THAT
JUSTIN A. MOON

Has fulfilled the training requirements of 401 KAR 58:005 and is
ACCREDITED as an

ASBESTOS ABATEMENT SUPERVISOR

Date Issued 12-09-10

Expires 12-03-11

Parker H. Moore
Branch Manager

John S. Lyons
Director

No. S10-12-2622



Commonwealth of Kentucky
Environment Cabinet
Environmental Protection

for Air Quality

200 Fair Oaks Lane, 1st Floor
Frankfort, Kentucky 40601-1403
www.air.ky.gov

Leonard K. Peters
Secretary

December 9, 2010

Mr. Justin A. Moon
Interstate Environmental Services
P.O. Box 1915
Glasgow, KY 42142

RE: S10-12-2622

Issued: December 9, 2010
Expires: December 3, 2011

Dear Mr. Moon:

This is to acknowledge receipt of your application for accreditation renewal as an asbestos abatement professional. Your application for *asbestos abatement supervisor* has been approved and the above-referenced card is enclosed.

Kentucky is issuing accreditation in five disciplines. It is important to note that accreditation in some disciplines automatically allows performance in other disciplines. A management planner is automatically allowed to perform additionally as an inspector, and an abatement supervisor is automatically allowed to perform additionally as an abatement worker. The initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). For example, if anyone seeks accreditation as an inspector and an abatement worker, the fee will be \$120.00 and they will be issued two cards. If they seek accreditation in all five disciplines, the fee is \$300.00, and they will be issued three cards; one for project designer, management planner for inspections and plans, and supervisor for the other two disciplines. The renewal fee is one-half the initial fee. There is a \$10.00 duplication charge to replace a lost card.

If you have any questions regarding this matter you may call Ms. Cindy Mitchell at (502) 564-3999.

Sincerely,

Parker H. Moore, Supervisor
Field Support Section

PHM/ptt
Enclosure

3.0 EPA NOTIFICATION

Initial Submittal Date 9.15.11

Revision Date _____

Notification # ECS - 2111

Kentucky Division for Air Quality
1508 Western Avenue
Bowling Green, KY 42104
Phone (270) 746-7475; Fax (270) 746-7865

NOTIFICATION OF ASBESTOS ABATEMENT/ DEMOLITION/ RENOVATION

OFFICE USE ONLY

ID # _____

LOG # _____

Contractor Interstate Environmental Services, Inc.Address 83 Roy Glover RoadCity Glasgow State KY Zip 42141Phone 270.678.9006 Contact Person Jeff Moon**Owner** Edmonson County Board of EducationAddress 100 Wildcat WayCity Brownsville State KY Zip 42210Phone 270.597.2101 Contact Person Lannie Deweese**Project Location** Edmonson County 5/6 CenterAddress 191 West Center StreetCity Brownsville County Edmonson Zip 42210Facility Age (yrs.) Ukn Size of Facility or Affected Part (sq.ft.) _____#Floors Affected 1 Present and Prior Use of Facility School**TYPE OF PROJECT (CHECK ONLY ONE):**Renovation ☒ Demolition _____ Ordered Demolition _____ Emergency _____ Long-Term _____**PROJECT DATES:**Start Removal 9.16.11 End Removal 9.16.11

Start Renovation/Demolition _____ End Renovation/Demolition _____

Amount of ACM to be Removed:

	Regulated ACM (RACM)	Category II Nonfriable ACM (optional)	Category I Nonfriable ACM (optional)
linear ft.	20		
square ft.			
cubic ft.			

Description of planned renovation/ demolition, including abatement methods & demo/ reno methods: Pipe insulation removal by glovebag. Critical barriers and signage. PCM air clearance.

Description of affected facility components: Piping

Asbestos detection technique: PLM- Survey

Amount of Cat. I & II nonfriable ACM involved but will not be removed:

N/A

Describe **physical characteristics** that make it nonfriable and **methods** to keep it nonfriable (optional):

N/A

Describe **contingency plan** should nonfriable ACM become friable or additional ACM be uncovered during renovation/ demolition:

Keep material wet, contain area and notify Regional Office Division for Air Quality

Transporter IES, Inc.

Address 83 Roy Glover RoadCity Glasgow State KY Zip 42141Phone 270.678.9006

Disposal Site Southern Sanitation/ Waste Management

Address 478 Coopertown RoadCity Russellville State KY Zip 42276Phone 270.726.9016

I hereby certify that at least one person trained as required by 40 CFR 61.145(c)(8) will supervise the abatement work described herein. (optional for strictly non-friable work)

Submitted by: Mark Younkin

Company Name: Interstate Environmental Services, Inc.

4.0 WASTE MANIFEST

WASTE SHIPMENT RECORD

REPORT DATE



Waste Management of Kentucky, Inc.

GENERATOR

TRANSPORTER

DISPOSAL SITE

1. Work site name and mailing address Edmonson County Silt Center 191 West Center Street Brownsville KY		Owner's Name Edmonson Co. Schok		Owner's Telephone no. 270.597.2101	
2. Operator's name and address Interstate Environmental Service, Inc. 83 Ray Glass Road Glasgow, KY 40301				Operator's Telephone no. 270.678.9006	
3. Waste Disposal Site (WDS) Name SOUTHERN WASTE SERVICES LANDFILL, LLC Mailing Address 478 COOPERTOWN ROAD Physical RUSSELLVILLE, KY 42276 Site Location SAME		WDS Telephone no. 1-800-571-8703 Additional Information PROFILE # 602011			
4. Name and address of responsible agency KDEP - DIVISION FOR AIR QUALITY 803 SCHENKEL LANE, FRANKFORT, KY 40601-1403 PHONE: 502-573-3382					
5. Description of materials ASBESTOS, 9, NA 2212, III, RQ		6. Containers No. Type		7. Total quantity m ³ (yd ³)	
DESCRIPTION: Pipe Insulation		5 Bags		.5 yd.	
8. Special handling instructions and additional information EMERGENCY PHONE# 270.678.9006					
9. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.					
Printed/typed name & title Mark Yonker, Inc. Inc.		Signature 		Month Day Year 10 18 11	
10. Transporter 1 (Acknowledgment of receipt of materials)					
Printed/typed name & title		Signature		Month Day Year	
Address & Telephone no. 520 Industrial Drive Glasgow, KY 40301					
11. Transporter 1 (Acknowledgment of receipt of materials)					
Printed/typed name & title		Signature		Month Day Year	
Address & Telephone no.					
12. Discrepancy indication space					
13. Waste disposal site owner or operator: Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12.				Grid Coordinates East North El	
Printed/typed name & title		Signature		Month Day Year	

White - Return to Generator / Blue - Generator / Green - Operator
Canary - Transporter 1 / Pink - Transporter 2 / Goldenrod - Waste Disposal Site

MATRIX

ENVIRONMENTAL GROUP, LLC

Project Number: 11063

Facility: Edmonson County 5/6 Center

Date: September 16, 2011

Location: Custodial Supply Closets adj. to Gym and Girls restroom, boiler house

Contractor: Interstate Environmental (IES)

Monitor: Luke Bramblett

Abatement Personnel: Manuel Patricio, Justin Moon, Supervisors for IES
Activities Summary:
Arrived onsite to conduct visual inspection of abatements areas. All abatement areas observed to be free of pipe insulation elbows, valves and select areas of floor tile.
From 9:30 – 11:10 Matrix conducted final PCM air clearance (1500 liters of air) @ 15 LPM in each area.
From 11:15 – 11:30 Matrix conducted on site analysis of PCM samples using NIOSH 582 method
Communicated passing results to IES and demobilized from the site. Analyzed samples were submitted to a third-party laboratory on 9/17/10 for quality control.

Comments or Actions:	Analytical Data:		
	No. & Location	Type	Result
A total of (14) elbows were removed via glove-bag from the custodial supply closets and (14) elbows/valves were abated in the boiler house via glovebag. Select areas of damaged floor tile were removed from hallway areas.	11063-1 Custodian closet adj. Gym	CL	<0.01
	11063-2 Custodian closet adj. girls RR	CL	<0.01
	11063-3 Boiler House	CL	<0.01
The abatement activities were deemed complete with a passing final clearance of <0.01 fibers per cubic cm (f/cc) per AHERA regulations	10063-4 Field Blank	FIB	0
	10063-5 Field Blank	FIB	0

SAMPLE TYPE: AM - AMBIENT, CL - CLEARANCE, EXEC - EXCURSION, IA - INSIDE AREA,
OA - OUTSIDE AREA, PR - PERSONAL, FIB - FIELD BLANK

LABORATORY REPORT ASBESTOS FIBER COUNT

Client: **Matrix Environmental Group, LLC**
P.O. Box 343
Pewee Valley, KY 40056

CEI Lab Code: P11-1630
Received: 09-19-11
Analyzed: 09-20-11
Analyst: Marti Bowers

Project: 11063 / Brownsville 5-6 Center

	CEI LAB ID	VOLUME (LITERS)	FIBERS/ FIELDS	FIBERS PER CC
11063-1	P57170	1500	4 100	< 0.002
11063-2	P57171	1500	11 100	0.004
11063-3	P57172	1500	22 100	0.007

METHOD: NIOSH 7400, A Rules



Tianbao Bai, Ph.D.
Laboratory Director

Carolina Environmental, Inc. participates in the AIHA PAT Program for asbestos fiber counting; Laboratory Identification number 103025. Samples are analyzed by phase contrast microscopy (PCM) per NIOSH 7400 Method, Revision #3, A counting rules. All fibers longer than 5 microns with a length-to-width ratio of 3:1 or greater are counted, including non-asbestos fibers.

Laboratory results represent the analysis of samples as submitted by the client. Information regarding sample location, description, area, volume, etc., was provided by the client. Unless notified in writing to return samples, Carolina Environmental, Inc. discards client samples after 30 days. This report shall not be reproduced, except in full, without the written consent of Carolina Environmental, Inc.

REGULATORY LIMITS

OSHA: Excursion Level (EL) is 1.0 fibers per cc based on a 30 minute sample.
OSHA: Permissible Exposure Level (PEL) is 0.10 fibers per cc based on 8 hour TWA.
EPA: Final Clearance Standard is 0.01 fibers per cc.

End of Report



**CAROLINA
ENVIRONMENTAL, INC.**

107 New Edition Court, Cary, NC 27511
Tel: 866-481-1412; Fax: 919-481-1442

**CHAIN OF CUSTODY RECORD
ASBESTOS/LEAD ANALYSIS**

P11030
170-172 (3)

Client: Matrix Environmental Group, LLC		Project Manager: Luke Bramblett										
Address: 6622 Willowrun Lane		Phone: 270-991-2933										
Pewee Valley, KY 40056		Fax: 502-427-0065										
E-Mail: lukebramblett@yahoo.com		ASBESTOS					LEAD PAINT					TURN-AROUND TIME
PO #: Project # 11063 / Brownsville 5-6 Center		PLM Bulk	PLM Point Count	PLM Gravimetric	PCM Air	TEM Bulk	TEM Air	Lead Paint	Lead Wipe	Lead Soil	Lead Air	
PROJECT DESCRIPTION	PROJECT CODE											
Supply Closet Adj to Gym	11063-1 @ 1500 L			X								
Storage Closet Adj Girls RR	11063-2 @ 1500 L			X								
" " " " "	11063-3 @ 1500 L			X								
REMARKS: (3) PCM Cassettes collected @ 1500 L of air total												CLIENT ID# 25305 Samples will be disposed of 30 days after analysis, unless otherwise requested.
Relinquished By:	Date / Time:	Received By:					Date / Time:					
<i>[Signature]</i>	9-12-11 / 1145	<i>[Signature]</i>					9/12/11 9:45AM					
Relinquished By:	Date / Time:	Received By:					Date / Time:					

WORK ACTIVITY LOG

(Asbestos Operations & Maintenance)

Building Location/Address: Edmonson Co 5/6th Center 191 W Center St.

County: Edmonson Date(s) of Work Described: From 11-24-08 To _____

Describe the Location(s) in the Building: Boiler Room. ~~BO~~ WRAP ELBOWS.

Describe the Nature of Work: WRAP ASBESTOS ELBOWS ON
Boiler system.

Check most applicable:

1. ☐ Removal (glovebag)
2. ☐ Removal (other)
3. ☒ Repair or Patching
4. ☐ Clean-up
5. ☐ Other

Was air monitoring performed? ☐ Yes ☒ No If 'Yes' attach results to this form.

Name of Supervisor for this project: LANNIE DEWEASE

Name of person(s) participating in this project:

LANNIE DEWEASE

Personal protection used on this project:

Respirator Type NONE

Disposable Clothing? ☐ Yes ☒ No

Was EPA notification required or given? ☐ Yes ☒ No If 'Yes' attach notice to this form.

If work generated asbestos contaminated waste materials, where were they stored or disposed?

Were any problems noted during the work? NONE

Name and signature of individual filling out this form:

Name: LANNIE DEWEASE (print) Signature: Lannie Dewease

WORK ACTIVITY LOG

(Asbestos Operations & Maintenance)

Building Location/Address: Edmonson Co. 5/4 Center 191 West Center St. Brownsville, Ky

42210

County: Edmonson Date(s) of Work Described: From 1-30-08 To 1-30-08

Describe the Location(s) in the Building: IN FRONT OF WATER FOUNTAIN, IN
Gym AREA

Describe the Nature of Work: Remove Loose Tile and replace.

Check most applicable:

1. ☐ Removal (glovebag)
2. ☐ Removal (other)
3. ☒ Repair or Patching
4. ☐ Clean-up
5. ☐ Other

Was air monitoring performed? ☐ Yes ☒ No If 'Yes' attach results to this form.

Name of Supervisor for this project: LANNIE DEWEESSE

Name of person(s) participating in this project:

LANNIE DEWEESSE

Personal protection used on this project:

Respirator Type

Disposable Clothing? ☐ Yes ☒ No

Was EPA notification required or given? ☐ Yes ☒ No If 'Yes' attach notice to this form.

If work generated asbestos contaminated waste materials, where were they stored or disposed?

IN PROPER CONTAINER IN Boiler Room.

Were any problems noted during the work? NO

Name and signature of individual filling out this form:

Name: LANNIE DEWEESSE
(print)

Signature: LANNIE DEWEESSE

WORK ACTIVITY LOG
(Asbestos Operations & Maintenance)

Building Location/Address: 191 W. CENTER ST. BROWNSVILLE, KY 42210

County: EDMONSON Date(s) of Work Described: From 6/26 To 6/26

Describe the Location(s) in the Building: STORAGE ROOM OFF OF KITCHEN

Describe the Nature of Work: REMOVED 10 PIECES OF FLOOR TILE IN STORAGE ROOM, AT DOOR WAY.

Check most applicable:

1. ☐ Removal (glovebag)
2. ☒ Removal (other) Flood with water and removed tile.
3. ☐ Repair or Patching
4. ☐ Clean-up
5. ☐ Other

Was air monitoring performed? ☐ Yes ☒ No If 'Yes' attach results to this form.

Name of Supervisor for this project: LANNIE DEWEESSE

Name of person(s) participating in this project:

LANNIE DEWEESSE

Personal protection used on this project:

Respirator Type Gloves,

Disposable Clothing? ☒ Yes ☐ No

Was EPA notification required or given? ☐ Yes ☒ No If 'Yes' attach notice to this form.

If work generated asbestos contaminated waste materials, where were they stored or disposed?

STORED AT EARLY LEARNING CENTER WAITING FOR DISPOSAL.

Were any problems noted during the work? NO

Name and signature of individual filling out this form:

Name: LANNIE DEWEESSE
(print)

Signature: LANNIE DEWEESSE

**ASBESTOS REMEDIATION
CLOSEOUT DOCUMENTATION**

Edmonson County Middle School

Floor Tile

6-25-04

Prepared for:

Edmonson County Schools

100 High School Road

Brownsville, KY 42210

Prepared by:

Interstate Environmental Services, Inc.

P.O. Box 1915

Glasgow, KY 42142

Mark Younkin

July 1, 2004

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- 1.0 COMPANY CERTIFICATION**
- 2.0 EPA NOTIFICATION**
- 3.0 WASTE MANIFEST**

1.0 COMPANY CERTIFICATION

COMMONWEALTH OF KENTUCKY



Natural Resources and
Environmental Protection Cabinet

DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY

This Asbestos Abatement Certificate is Awarded to

INTERSTATE ENVIRONMENTAL SERVICES, INC.

in recognition that their personnel listed below have demonstrated proficiency
and have fulfilled the training required in 401 KAR 58:040.

<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>	<u>NAME</u>	<u>SOC. SEC. NO.</u>
Kevin Hill	***_**_****	Jeffrey Moon	***_**_****	Justin Moon	***_**_****
Rockie Wells	***_**_****	Jon Younkin	***_**_****	Mark Younkin	***_**_****

This certificate is issued subject to the following conditions:

1. This entity shall comply with 401 KAR 58:025 and 401 KAR 58:040.
2. A person listed hereon must be on site during asbestos abatement activities.

Parker H. Moore
Special Programs Manager

John S. Lyons
Director

Robert W. Logan
Commissioner

CERTIFICATE NO. C03-352-3

EFFECTIVE November 23, 2003

EXPIRES November 22, 2004

2.0 EPA NOTIFICATION

Initial Submittal Date 6-25-04

Revision Date _____

Notification # ECS - 24011508 Western Avenue
Bowling Green, KY 42104
Phone (270) 746-7475; Fax (270) 746-7865**NOTIFICATION OF ASBESTOS ABATEMENT/ DEMOLITION/ RENOVATION**

OFFICE USE ONLY

ID # _____

LOG # _____

Contractor Interstate Environmental Services, Inc.Address 83 Roy Glover RoadCity Glasgow State KY Zip 42141Phone 270-678-9006 Contact Person Jeff Moon**Owner** Edmonson County Board of EducationAddress 100 High School RoadCity Brownsville State KY Zip 42210Phone 270-597-2101 Contact Person Darrell Cassady**Project Location** Edmonson County Middle SchoolAddress 191 West Center StreetCity Brownsville County Edmonson Zip 42210Facility Age (yrs.) Ukn Size of Facility or **Affected Part** (sq.ft.) 250#Floors Affected 1 Present and Prior Use of Facility School**TYPE OF PROJECT (CHECK ONLY ONE):**Renovation ☒ Demolition ☐ Ordered Demolition ☐ Emergency ☐ Long-Term ☐**PROJECT DATES:**Start Removal 6-25-04 End Removal 6-25-04

Start Renovation/Demolition _____ End Renovation/Demolition _____

Amount of ACM to be Removed:

	Regulated ACM (RACM)	Category II Nonfriable ACM (optional)	Category I Nonfriable ACM (optional)
linear ft.			
square ft.			250
cubic ft.			

Description of planned renovation/ demolition, including abatement methods & demo/ reno methods: Floor tile and mastic removal with tile bars. Critical barriers and signage.**Description** of affected facility components: Flooring**Asbestos** detection technique: PLM- Survey**Amount of Cat. I & II nonfriable ACM** involved but will not be removed:N/ADescribe **physical characteristics** that make it nonfriable and **methods** to keep it nonfriable (optional):N/ADescribe **contingency plan** should nonfriable ACM become friable or additional ACM be uncovered during renovation/ demolition:Keep material wet, contain area and notify Regional Office Division for Air Quality**Transporter** IES, Inc.Address 83 Roy Glover RoadCity Glasgow State KY Zip 42141Phone 270-678-9006**Disposal Site** Southern Sanitation/ Waste ManagementAddress 478 Coopertown RoadCity Russellville State KY Zip 42276Phone 800-571-8703

I hereby certify that at least one person trained as required by 40 CFR 61.145(c)(8) will supervise the abatement work described herein. (optional for strictly non-friable work)

Submitted by: Mark Younkin**Company Name:** Interstate Environmental Services, Inc.

3.0 WASTE MANIFEST



WASTE MANAGEMENT
SOUTHERN WASTE SERVICES LANDFILL, LLC
478 COOPERTOWN ROAD
RUSSELLVILLE, KY 42276

WASTE SHIPMENT RECORD

ASBESTOS

REPORT DATE

GENERATOR

1. Work site name and mailing address Edmonson Co. Middle School 191 West Center Street Brownsville, KY 42210		Owner's Name Edmonson Co. Schools		Owner's Telephone no. 270-678-597-2101	
2. Operator's name and address Interstate Environmental Services, Inc. 83 Roy Glover Rd. Glasgow, KY 42141				Operator's Telephone no. 270-678-9006	
3. Waste Disposal Site (WDS) Name SOUTHERN WASTE SERVICES LANDFILL, LLC Mailing Address 478 COOPERTOWN ROAD Physical RUSSELLVILLE, KY 42276 Site Location SAME		WDS Telephone no. 1-800-571-8703 Additional Information PROFILE # 24-0229			
4. Name and address of responsible agency AIR QUALITY CONTROL MT. ZION ROAD, HARTFORD, KY 42347					
5. Description of materials ASBESTOS, 9, NA 2212, III, RQ		6. Containers No. Type		7. Total quantity m ³ (yd ³)	
DESCRIPTION: Floor tile		22 bags			
8. Special handling instructions and additional information EMERGENCY PHONE# 270-678-9006					
9. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.					

TRANSPORTER

Printed/typed name & title Mark Youngkin IES, Inc.		Signature 		Month 6	Day 30	Year 04
10. Transporter 1 (Acknowledgment of receipt of materials)						
Printed/typed name & title Justin Moon IES, Inc.		Signature 		Month 6	Day 30	Year 04
Address & Telephone no. 83 Roy Glover Rd. 270-678-9006 Glasgow, KY 42141						
11. Transporter 1 (Acknowledgment of receipt of materials)						
Printed/typed name & title		Signature		Month	Day	Year
Address & Telephone no.						

DISPOSAL SITE

12. Discrepancy indication space						
13. Waste disposal site owner or operator: Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12.				Grid Coordinates East _____ North _____ El _____		
Printed/typed name & title Jeanie Bobbitt		Signature 		Month 6	Day 30	Year 04

White - Return to Generator / Blue - Generator / Green - Operator
Canary - Transporter 1 / Pink - Transporter 2 / Goldenrod - Waste Disposal Site

INTERSTATE ENVIRONMENTAL SERVICES, INC.

Date: July 1, 2004

Edmonson County Schools
Attn: Mr. Lannie Deweese
P.O. Box 129
Brownsville, KY 42210

Dear Mr. Deweese,

Please find enclosed copy of asbestos remediation closeout documents. Please include this documentation in the school's AHERA Management Plan records. Invoice was previously mailed on June 29, 2004. Again, we appreciate the opportunity to be of service to you. Please contact Jeff Moon or I if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read 'Mark Younkin', with a stylized flourish at the end.

Mark Younkin
Interstate Environmental Services, Inc.

KENTUCKY DIVISION FOR AIR QUALITY AHERA INSPECTION REPORT

Page 1 of 2

I-Steps
Excel
8/27/01
LLT

AHERA Log # <u>A-151-272</u>		Complaint # <u>NA</u>		File # <u>21</u> / <u>061</u> / <u>ASBT</u>							
		<small>AQCR</small>		<small>County No.</small>							
Date <u>081701</u>		Time <u>11:50</u> am to		am Person contacted <u>Lannie Deweese</u>							
<small>Mo. Day Yr.</small>		<small>pm</small>		pm Title <u>LEA Designee/Maintenance Director</u>							
LEA Name <u>Edmonson Co. BOE</u>			School/Contractor Name <u>Edmonson County Middle School</u>								
School Address <u>HC 60 Brownsville, KY 42210</u>											
Plan available for inspection? <u>Y</u> Survey adequate? <u>Y</u> Warning signs posted? <u>Y</u>											
O & M activities/training records kept? <u>Y</u> List of trained O & M personnel? <u>Y</u>											
Periodic Surveillance OK? <u>Y</u> Annual Notices OK? <u>Y</u> Designated person OK? <u>Y</u>											
Mngt. Planner(s)		(list most recent first)		Inspectors							
<u>Lenora Nicol</u>		<u>4/30/01</u>		<u>same</u>							
<u>Lenora Nicol</u>		<u>6/11/98</u>		<u>same</u>							
<u>Billy Clemons</u>		<u>5/17/95</u>		<u>same</u>							
<p>Findings:</p> <p>The inspector arrived at the school and reported to the Office to sign in and review the Asbestos Management Plan. The most recent 3 yr. Reinspection had been performed on 4/30/01 by Lenora Nicol of Air Source Technologies. She had also done the six month Periodic Surveillance at that time. The Plan also included a recent Notification to Parents for the current school year (and all years past since initialization of the AHERA rule), past six month Periodic Surveillance, and an Operations and Maintenance Plan. This school did have a current response action on file. Hibbitt's Construction, a certified asbestos contractor from London, KY, had performed an abatement of 4,000 SF of ACBM floor tile and mastic in the summer of 2000. The school still had these records on file including the courtesy notification, daily work logs, air monitoring (by AST), and waste shipment records. Rooms included in this project were Rooms #99, 101, 104, 108, 109, 111, the Home Economics room, and the Science room.</p> <p><i>Regulations Violated: none</i></p> <p>Recommended Corrective Action:</p>											
Inspector's Signature <u>Laura L. Tomlin</u>		Date: <u>27-Ag-01</u>		ID # <u>4 8</u>							
I hereby acknowledge receipt of a copy of this report and do further acknowledge that I have been appraised of the findings and any alleged violations noted therein.											
Signed <u>Copy mailed to Lannie Deweese</u>		Date: <u>8/28/01</u>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">V</td> <td style="width: 50%;"></td> </tr> <tr> <td>NV</td> <td><input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/></td> </tr> <tr> <td>NOV</td> <td></td> </tr> </table>		V		NV	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	NOV		Office Use Only:			
V											
NV	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>										
NOV											
				IN-DEPTH INSPECTION: <u>no</u>							

DIVISION FOR AIR QUALITY INSPECTION REPORT CONTINUATION SHEET

(Rev. 4-97)

Page 2 of 2

Facility Name Edmonson County Middle SchoolFile No. 21 / 061 / ASBT
AQCR County No. Plant Id.Date of Action 0 / 8 / 1 7 / 0 / 1
Mo. Day Yr.

ACBM currently identified in the Management Plan includes approx. 12 LF of joint compound in the Janitors' Closet (referred to as the Book Room in the Plan), 12x12 floor tile and mastic, joint compound in the boiler room, and sheetrock and inlaid linoleum in the Portable building. The linoleum has been covered with new linoleum. Also tested were ceiling tiles and fire doors both of which were NAD. The inspector performed a walk-through of the building following review of the Plan. All floor tiles were in good condition. The joint compound in the Janitors' Closet had been covered with duct tape and labelled with Asbestos Caution labels. The inspector then visited the boiler room. There was an Asbestos Caution label on the door and on the pipe itself. This boiler has not been in use for some time but the ACBM was in good condition.

The Edmonson County Middle School's Asbestos Management Plan was well-maintained and all observed ACBM was in good condition. Following this inspection, GPS site coordinates were recorded. These were N37 11'21.0" W86 15'55.9".

Investigator's Signature

Laura L. Tomlin

Title

Environmental Inspector III

I hereby acknowledge receipt of a copy of this report and do further acknowledge that I have been apprised of the findings and any alleged violations noted therein.

Signed

Title



United States Environmental Protection Agency
Washington, D.C. 20460

Toxic Substances Control Act

NOTICE OF INSPECTION

Form Approved
OMB No. 2070-0007
Approval Expires 07-31-96

The public reporting burden for this collection of information is estimated to average 5 minutes per response. This estimate includes time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information to the Chief, Information Policy Branch (PM-223), US Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503, marked ATTENTION: Desk Officer for EPA.

1. Investigation Identification			2. Time	3. Firm Name
Date 8/17/01	Inspector No. 48	Daily Seq. No.	11:50 AM	Edmonson Co. Middle School
4. Inspector Address Ky Division for Air Quality 1508 Western Ave. Bd, Ky 42104			5. Firm Address HC 60 HWY 259 Brownsville, KY 42210	

REASON FOR INSPECTION

Under the authority of Section 11 of the Toxic Substances Control Act:

- ☐ For the purpose of inspecting (including taking samples, photographs, statements, and other inspection activities) an establishment, facility, or other premises in which chemical substances or mixtures or articles containing same are manufactured, processed or stored, or held before or after their distribution in commerce (including records, files, papers, processes, controls, and facilities) and any conveyance being used to transport chemical substances, mixtures, or articles containing same in connection with their distribution in commerce (including records, files, papers, processes, controls, and facilities) bearing on whether the requirements of the Act applicable to the chemical substances, mixtures, or articles within or associated with such premises or conveyance have been complied with.

☐ In addition, this inspection extends to (Check appropriate blocks):

☐ A. Financial data

☐ D. Personnel data

☐ B. Sales data

☐ E. Research data

☐ C. Pricing data

☒ F. AHERA insp.

The nature and extent of inspection of such data specified in A through E above is as follows:

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Inspector Signature Laura L. Tomlin		Recipient Signature Lannie Dence	
Name Laura L. Tomlin		Name Lannie Dence	
Title Env. Inspector III	Date Signed 8/17/01	Title Maintenance Director	Date Signed 8-17-2001

**ASBESTOS AIR MONITORING
CONDUCTED AT
EDMONSON MIDDLE SCHOOL
KYROCK ELEMENTARY
EDMONSON, KENTUCKY**

JULY 31, 2000

Submitted by:

**AIR SOURCE TECHNOLOGY, INC.
2311 Fortune Drive, Suite 101
Lexington, Kentucky 40509
(606) 299-0046**

ASTI PROJECT #002293

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II.	Assignments	1
III.	Methodology	1
IV.	Summary of Appendices	4

Appendix A: Airborne Fiber Concentration Results (PCM)

I. Introduction

The abated materials include floor tile in room 117 at Kyrock Elementary, and floor tile located in rooms 99, and 113 at Edmonson Middle School. Hibbitts Construction began preparation and abatement procedures on July 20 and concluded on July 21.

II. Assignments

A. Owner

The facilities are owned by the Edmonson County Board of Education located at 42210 Brownsville, Kentucky.

B. Contractor

Hibbitts Construction located at 100 Enterprise Lane in London was the sole contractor responsible for the abatement and disposal of asbestos-containing materials on this project. Kenneth Hibbitts was the on site supervisor ensuring compliance to all federal, state, and local regulations and the project specifications.

C. Industrial Hygiene Services

Air Source Technology, Inc. (ASTI) located at 2311 Fortune Drive, Suite 101, Lexington, Kentucky, 40509, provided work procedures, project oversight and all air monitoring throughout the project. ASTI was represented by Jeremy Doran.

III. Methodology

A. Pre-Abatement

Pre-abatement consisted of designating the abatement areas from the non-abatement areas through the use of asbestos warning signs. All EPA & OSHA pre-abatement standards were followed before abatement occurred.

B. Removal

The abated material was non-friable floor tile which was removed through with the standard water applied scrape up method. Abatement procedures were performed in compliance to all federal, state and local regulations and job specifications.

All engineering controls were utilized to obtain maximum employee safety. Proper decontamination procedures were followed upon exit of work area. All asbestos-containing material was double wrapped with 6-mil polyethylene plastic to ensure safe transportation to the disposal site.

C. Clean-up and Clearance Sampling

After the ACM abatement process was completed, Hibbitts Construction performed an extensive clean-up of the abatement area. PCM phase clearance sampling was required by the Kentucky Division of Air Quality.

D. Air Monitoring

1. Equipment

Samples were obtained using the currently approved methods and latest technology. High-volume area pumps and low volume personal pumps were used to collect the air samples. The pumps were calibrated daily with a Dwyer flow meter check against a primary standard according to NIOSH protocols.

The collection media were mixed cellulose ester membranes, pore size 0.8 μ m for Phase Contrast Microscopy (PCM) with two-inch cassette extensions.

The microscope used to analyze the air samples was an Olympus CH-2 microscope with positive dark phase contrast, green filter, adjustable iris, 10X eye-piece, and 40X phase objective (total magnification 400X).

2. Procedure

- a) The pumps pulled air through the membrane trapping all airborne particulate matter and fibrous material. A section of the filter was removed from the cassette and mounted on a pre-cleaned slide using the acetone/triacetin permanent mount method. Prepared slides were then analyzed using PCM. The criteria for identifying and counting fibers is outlined in the NIOSH Manual of Analytical Methods, Method 7400, A rules. Final clearance samples were analyzed using PCM analysis performed by Jeremy Doran.

3. Types of Air Samples

a. Inside Area

Throughout the removal, air samples were collected inside the abatement area to determine the inside airborne fiber concentration. These sample are taken using both low-volume and high-volume pumps.

b. Clearance

After abatement, high-volume pumps were used to collect clearance samples. The minimum sample volume of air collected was 1800 liters. The pumps were placed in a manner that best represented the entire enclosure area. Work was not considered complete until all clearance samples were below 0.01 f/cc using PCM analysis.

IV. Summary of Appendices

Appendix A contains the airborne fiber concentration results for all air samples that were analyzed with PCM. Fiber concentrations, related to sampling time intervals, are reported in fibers per cubic centimeter (f/cc)..

APPENDIX A

Airborne Fiber Concentration Results(PCM)

AIRBORNE FIBER CONCENTRATIONS

Sample ID	Date	Type	Location	Fiber Concentration (f/cc)
EM01	7-20-00	IA	IWA, Edmonson	.0040
EM02	7-20-00	IA	IWA, Edmonson	.0034
EM03	7-21-00	IA	IWA, Edmonson	.01164
EM04	7-21-00	IA	IWA, Edmonson	.0098
EM05	7-21-00	CL	IWA, Edmonson	.0038
EM06	7-21-00	CL	IWA, Edmonson	.0029
EM07	7-21-00	CL	IWA, Edmonson	.0029
EM09	7-21-00	CL	IWA, Edmonson	.0019
KY01	7-20-00	IA	IWA, Kyrock	.0027
KY02	7-20-00	CL	IWA, Kyrock	.0024
KY03	7-20-00	CL	IWA, Kyrock	.0029

Codes:

< = LESS THAN LIMIT OF DETECTION f/mm² = FIBERS PER SQUARE MILLIMETER

OA= OUTSIDE AREA

f/cc = FIBERS PER CUBIC CENTIMETER

CL = CLEARANCE

IA= INSIDE AREA

PR = PERSONAL

UNC = UNCOUNTABLE DUE TO PARTICULATE OVERLOAD

Project Location : Edmonson Middle SchoolProject Number : 002293Project Superintendent : Kennith HibbittsAbatement Contractor : Hibbitts Construction

EFFICIENCY ANALYTICAL TESTING (PAT)

PARTICIPATION NUMBER: 19507

DURATION (T) = MINUTES

Area of Filter (AF): 385 mm²Reticle Field Area (RFA): .00785

Rotometer Number

Microscope Number MS2PRECALIBRATION + POSTCALIBRATION
FLOW RATE (Q) = 2 = (L-M)

Q x T = VOLUME (V)

FCS

FLCS

= E

RFA

E (AF)

1000 (V) = FIBERS/CC

Sample ID	Date Sampled	Specific Area Collected/Activity If PR Sample - List Names & S.S. #	Sample Location Code	Sample Type Code	Pre Calibration	Post Calibration	Flow Rate Q	Time On	Time Off	Duration (T) Minutes	FCS	FCB	Volume (V)	Fiber Density f/mm ² (E)	1-sided 95% UCL f/cc	Concentration f/cc
											FLCS	FLCB				
EM01	7-20-00	Room # 99	IWA	IA	8	8	8	9=00		180	12/100	0/100	1440	15.28		.0040
	7-20-00	carpet + floor tile						12=00								
EM02	7-20-00	Room # 99	IWA	IA	8	8	8	9=00		180	10/100		1440	12.73		.0034
	7-20-00	carpet removal - tile						12=00								
EM03	7-21-00	Room # 113 floor	IWA	IA	8	8	8	10=00		100	19/100		800	24.20		.01164
	7-21-00	tile / carpet removal						11=40								
EM04	7-21-00	Room # 99 - Floor	IWA	IA	8	8	8	10=00		100	16/100		800	20.38		.0098
	7-21-00	tile / master scrape						11=40								
EM05	7-21-00	Clear Room # 77	IWA	IA	15	15	15	1=00		120	14/100		1800	17.83		.0038
	7-21-00							3=00								
EM06	7-21-00	Clear Room # 77	IWA	IA	15	15	15	1=00		120	11/100	✓	1800	14.01		.0009
	7-21-00							3=00								

Comments :

Collected By : Jeremy DoranAnalyzed By : Jeremy Doran

SAMPLE CODE: AM - Ambient PR - Personnel STEL - Short Term Excursion Limit IA - Inside Area

OA - Outside Area CL - Clearance BL - Field Blank

SAMPLE LOCATION CODE: OB - Outside Building IB - Inside Building OWA - Outside Work Area IWA - Inside Work Area

*f/cc RESULTS CODE: FTD - Filter Tampered With or Damaged UNC - Uncountable due to particulate and/or fiber overload

AIRBORNE FIBER ANALYSIS CONCENTRATION FORM

Source Technology, Inc.

2311 Fortune Drive, Suite 101

Lexington, Kentucky 40509

(606)299-0046

Fax (606)299-0494

ANALYTICAL METHOD

NIOSH 7400 METHOD, A Rules Acetone/Triacetin

Project Location : Edmonson Middle School

Project Number : _____

Project Superintendent : Kennith Hibbitts

Abatement Contractor : Hibbitts Construction

EFFICIENCY ANALYTICAL TESTING (PAT)

PARTICIPATION NUMBER: 19507

DURATION (T) = MINUTES

LOW RATE (Q) = $\frac{\text{PRECALIBRATION} + \text{POSTCALIBRATION}}{2} = (L - M)$

Q x T = VOLUME (V)

FCS
FLCS

= E

RFA

E (AF)

1000 (V) = FIBERS/CC

Area of Filter (AF): 385 mm²

Reticle Field Area (RFA): 1.00785

Rotometer Number _____

Microscope Number MS2

Sample ID	Date Sampled Date Analyzed	Specific Area Collected/Activity If PR Sample - List Names & S.S. #	Sample Location Code	Sample Type Code	Pre Calibration	Post Calibration	Flow Rate Q	Time On Time Off	Duration (T) Minutes	FCS FLCS	FCB FLCB	Volume (V)	Fiber Density 1/mm ² (E)	1-sided 95% UCL 1/cc	Concentration */cc
EM07	7-21-00 7-21-00	Room # 113	IA	CL	15	15	15	1=00 3=00	120	11/100	0/100	1800	14.01		.0029
EM08	7-21-00 7-21-00	Room # 113	IA	CL	15	15	15	1=00 3=00	120	7/100		1800	8.917		.0019

Comments : _____

Collected By : Jeremy Doran

Analyzed By : Jeremy Doran

SAMPLE CODE: AM - Ambient PR - Personnel STEL - Short Term Excursion Limit IA - Inside Area

OA - Outside Area CL - Clearance BL - Field Blank

SAMPLE LOCATION CODE: OB - Outside Building IB - Inside Building OWA - Outside Work Area IWA - Inside Work Area

*1/cc RESULT IS CODE: FID - Filter Tampered With or Damaged

Source Technology, Inc.

2311 Fortune Drive, Suite 101

Lexington, Kentucky 40509

(606)299-0046

Fax (606)299-0494

ANALYTICAL METHOD

NIOSH 7400 METHOD, A Rules Acetone/Trilacetin

Project Location : Kyrack Elementary

Project Number : 602293

Project Superintendent : Kenneth Hibbitts

Abatement Contractor : Hibbitts Construction

EFFICIENCY ANALYTICAL TESTING (PAT)

PARTICIPATION NUMBER: 19507

DURATION (T) = MINUTES

Area of Filter (AF): 385 mm²

Reticle Field Area (RFA): 1.00785

Rotometer Number

Microscope Number M52

FLOW RATE (Q) = $\frac{\text{PRECALIBRATION} + \text{POSTCALIBRATION}}{2} = (L \cdot M)$

Q x T = VOLUME (V)

FCS

FLCS

= E

RFA

E (AF)

$\frac{1000 (V)}{1000 (V)} = \text{FIBERS/CC}$

Sample ID	Date Sampled Date Analyzed	Specific Area Collected/Activity If PR Sample - List Names & S.S. #	Sample Location Code	Sample Type Code	Pre Calibration	Post Calibration	Flow Rate Q	Time On Time Off	Duration (T) Minutes	FCS FLCS	FCB FLCB	Volume (V)	Fiber Density 1/mm ² (E)	1-sided 95% UCL 1/cc	Concentration 1/cc
KY01	7-20-00 7-20-00	Room # 117	IA	IWA	8	8	8	1=30 3=00	90	4/100	0/100	720	5.095		1.0027
KY02	7-20-00 7-20-00	#117	IA	CL	15	15	15	3=00 5=00	120	9/100		1800	11.464		1.0034
KY03	7-20-00 7-20-00	#117	IA	CL	15	15	15	3=00 5=00	120	11/100		1800	14.01		1.0029

Comments :

Collected By : Jeremy Doran

Analyzed By : Jeremy Doran

SAMPLE CODE: AM - Ambient PR - Personnel STEL - Short Term Excursion Limit IA - Inside Area

OA - Outside Area CL - Clearance BL - Field Blank

SAMPLE LOCATION CODE: OB - Outside Building IB - Inside Building OWA - Outside Work Area IWA - Inside Work Area

*1/cc RESULTS CODE: FTD - Filter Tampered With or Damaged UNC - Uncountable due to particulate and/or fiber overload

Air Source Technology, Inc.

2311 Fortune Drive, Suite 101
Lexington, Kentucky 40509
(606) 299-0046 & Fax (606) 299-0494

Daily Log

Project _____

Project Number _____

Location Edman Son Middle

Client _____

Day Thursday

Date 7-20-00

Time _____

Comments: _____

Arrived on site at 8:30 a.m. Kenneth Hibbits was
on site unloading truck. - no other workers -
9:00 begin work in room #99 lifting carpet off
floor tile - tile sticking to carpet. - 12:00 p.m carpet
removed - break for lunch and switching sites -
P.S. Kenneth left car running - had to get new
battery - 1 hour lost

Air Source Technology, Inc.

2311 Fortune Drive, Suite 101
Lexington, Kentucky 40509
(606) 299-0046 & Fax (606) 299-0494

Daily Log

Project _____

Project Number _____

Location Kyrock Elementary

Client _____

Day Thursday

Date 7-20-00

Time 1:00 → 5:00

Comments: _____

1:00 Arrived at Kyrock with Kenneth begin work
in room # 119 → Cover truckbed with plastic
and placed carpet + double bag floor tile. floor
tile lifted by 3:00 -

clearance started for 3:00 run to 5:00
Kenneth left site at 4:50.

- We wet down floor prior to and after we
removed tile - posted sign to keep out of room

Air Source Technology, Inc.

2311 Fortune Drive, Suite 101
Lexington, Kentucky 40509
(606) 299-0046 & Fax (606) 299-0494

Daily Log

Project _____

Project Number _____

Location Edmonson Middle

Client _____

Day Friday

Date 7-21-00

Time 8-30-

Comments: _____

I arrived on site at 8-30 Central time -
hibbits with 2 men crew arrived at 9-00
2 men began work in room #112 (home economics) at
10-00 at which time pump was started. Me and
Kennith removed floor tile in room #99 -
both rooms completed by 11-40 at which pumps were
stopped. Lunchbreak - I read slides - set up 2 pump
clearance in each room at 1-00 (12-00 Central)

JAMES E. BICKFORD
SECRETARY



PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY
OWENSBORO REGIONAL OFFICE
3032 ALVEY PARK DR W STE 700
OWENSBORO KY 42303-2191

(502) 687-7304

July 17, 1997

Mr. Lannie DeWeese
Asbestos Coordinator
Edmonson County Board of Education
P.O. Box 129
Brownsville, Kentucky 42210

Re: ID# 105-1020-ASBT
Violation Log # V97-OWB-021

Dear Mr. DeWeese:

This is to acknowledge receipt of your letter dated June 26, 1997 stating the environmental compliance plan which you intend to follow to correct the violation cited at your school system on June 18, 1997.

The Kentucky Division for Air Quality encourages continued compliance with these regulations because repeat violations could result in legal action against your company. Your effort toward achieving environmental compliance for Kentucky is appreciated.

Sincerely,

A handwritten signature in cursive script that reads "Pat Barker".

Patrick W. Barker
Regional Supervisor

PWB/lp



EDMONSON COUNTY BOARD OF EDUCATION
P.O. BOX 129 - TELEPHONE 502-597-2101
BROWNSVILLE, KY 42210
502-597-2103 TELECOPIER

Earnest R. Smith, JR., Ph. D.
Superintendent

June 26, 1997

Department of Environmental Protection
Division of Air Quality
3032 Alvey Park Drive W. Suit 700
Owensboro, Ky 42303

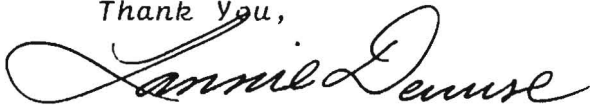
ATTENTION: Pat Barker

Dear Mr. Barker:

During our recent Inspection at Edmonson county school systems by you and your personnel, we were cited on failure to have recent annual notifications for each school, periodic surveillances, and a list of trained O & M personnel. I have gotten all periodic surveillances, a list of trained O & M personnel and annual notifications together to be taken to each school. These will be kept with their management plan. This is to be completed by July 1, 1997.

If there is anymore questions about the violations, please contact me at 597-2172. I would like to take this opportunity to thank you and your staff for your help.

Thank you,



Lannie Deweese,
Asbestos Coordinator

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION FOR AIR QUALITY
FRANKFORT, KENTUCKY 40601

NOTICE OF VIOLATION

To: Edmonson Co. Board of Education Date of Violation: 6/18/97
P.O. Box 129 County: Edmonson
Brownsville, KY 42210 I.D. #(if applicable): 105-1020-ASBT
Att: Lannie DeWeese Violation Log No: V97-OWB-020

This is to advise you that, because of the circumstances noted below, you are in violation of the provisions of ☒ KRS 224, ☐ KRS 151, ☐ KRS 223, ☐ KRS 146, ☐ _____

Regulation(s) 401 KAR 58-010, Refers to 401 KAR Part 76.3 § 763.84 (c) & 763.93 (g)(3)

The extent of the violation(s) observed is as follows: 763.84(c) - the management plan does not contain recent annual notifications; 763.93(g)(3) School management plans are not complete and up to date

Required action for remedial measures include, but are not limited to: Update management plans in central office and in each school. Reply, in writing, by July 7, 1997 to this notice, explaining steps taken or to be taken to achieve and maintain compliance

Violations of the above cited Kentucky Revised Statutes are subject to the maximum penalty of \$25,000 per day for each air quality violation.

To respond to this Notice of Violation, write to:

Department for Environmental Protection

Division for Air Quality

3032 Alvey Pl. Dr. W. Suite 700

Owensboro, KY 42303

Attention: Pat Barker

, or call ()

Signatures: Pat Barker

Title: Regional Supervisor Date: 6/21/97

Title: _____ Date: _____

Name of person or persons to whom copy was delivered:

Lannie DeWeese Title: Director of Transportation Date: 6/23/97

Title: _____ Date: _____

How Delivered: ☐ Certified Mail- _____ ☐ Personal Service



United States Environmental Protection Agency
Washington, D.C. 20460

Toxic Substances Control Act

NOTICE OF INSPECTION

Form Approved
OMB No. 2070-0007
Approval Expires 07-31-96

The public reporting burden for this collection of information is estimated to average 5 minutes per response. This estimate includes time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information to the Chief, Information Policy Branch (PM-223), US Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503, marked ATTENTION: Desk Officer for EPA.

1. Investigation Identification			2. Time	3. Firm Name
Date 6/18/97	Inspector No. 83	Daily Seq. No.	10:10	Edmonson Co. School District
4. Inspector Address 3032 Alvey Pk. Dr. W. Suite 700 Owensboro, KY 42303				5. Firm Address Edmonson Co. Middle School S. Main St. Brownsville, KY 42210

REASON FOR INSPECTION

Under the authority of Section 11 of the Toxic Substances Control Act:

- ☒ For the purpose of inspecting (including taking samples, photographs, statements, and other inspection activities) an establishment, facility, or other premises in which chemical substances or mixtures or articles containing same are manufactured, processed or stored, or held before or after their distribution in commerce (including records, files, papers, processes, controls, and facilities) and any conveyance being used to transport chemical substances, mixtures, or articles containing same in connection with their distribution in commerce (including records, files, papers, processes, controls, and facilities) bearing on whether the requirements of the Act applicable to the chemical substances, mixtures, or articles within or associated with such premises or conveyance have been complied with.

☐ In addition, this inspection extends to (Check appropriate blocks):

☐ A. Financial data

☐ D. Personnel data

☐ B. Sales data

☐ E. Research data

☐ C. Pricing data

The nature and extent of inspection of such data specified in A through E above is as follows:

★ AHERA compliance Inspection

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Inspector Signature Pat Barker		Recipient Signature Danna Duvette	
Name Pat Barker		Name	
Title Regional Supervisor	Date Signed 6/18/97	Title	Date Signed

DIVISION FOR AIR QUALITY AHERA INSPECTION REPORT

AHERA Log # <u>A-151-059-3</u>		Complaint Log # _____		File # <u>105 / 1020 / ASBT</u>			
		AQCR		County No. Facility			
Date	<u>06</u> <u>18</u> <u>97</u>	Time	<u>10:10</u> ^{am} to <u>3:25</u> ^{pm}	Person contacted	<u>Kenji Dr. Weese</u>		
	Mo Da Yr			Title	<u>Dir. of Trans. (Designated Person)</u>		
LEA Name <u>Edmonson Co School District</u>		School/Building Name <u>Edmonson Co Middle School</u>					
School Address <u>S. Main St. Brownsville, KY 42210</u>							
Plan available for inspection? <u>Yes</u> Survey adequate? <u>Yes</u> Warning signs posted? <u>Yes</u>							
O&M activities/training records kept? <u>Yes</u> List of trained O&M personnel? <u>Yes</u>							
Periodic surveillance OK? <u>Yes</u> Annual notices OK? <u>NO</u> Designated person OK? <u>Yes</u>							
Mngt. Planner(s)			(list most recent first)		Inspectors		
<u>Billy Clowms</u> <u>1995</u>			<u>Billy Clowms</u> <u>1995</u>				
<u>Joe Richardson</u> <u>1988</u>			<u>Walter Lyle</u> <u>1992</u>				
			<u>Joe Richardson/Stan Riggs/Daane Trimble</u> <u>1988</u>				
<p>Findings: The management plan was reviewed at the bus garage and was found to be complete with the exception of the latest annual notification which is probably at the superintendent's office. The plan was also available at the school and was complete except for periodic surveillance records, annual notifications, and list of trained O&M personnel. The survey appears to be complete as we were unable to find any suspect material not accounted for. Most of the asbestos containing material is 9"x9" floor tile in various colors, most of the mastic, mud on some joints and elbows in the school and boiler and pipe insulation in the boiler room. There is a building adjacent to the school that is used only for storage. There is a TSI that is in bad shape so they have completely sealed that area off by building plywood walls. This building was not inspected. Suspect material in the school that tested negative include 8'x4' and 2'x2' drop ceiling panels, various colors of 12"x12" floor tile and sheetrock and plaster throughout. There has been a small amount of 9"x9" floor tile and mastic removed from the science room storage area since the last inspection and this is documented in the plan. The school is of concrete block and brick construction with texture decking with no sprayed on material. Most of the pipe insulation is fiberglass. Warning signs have been placed in the appropriate areas. The NCRM is in good repair and there are no problems noted.</p>							
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Regulations Violated: <u>401 KAR 5:010</u></td> <td style="width: 50%; text-align: center;"> <div style="display: flex; justify-content: space-around;"> <div>V</div> <div>NV</div> </div> </td> </tr> </table>						Regulations Violated: <u>401 KAR 5:010</u>	<div style="display: flex; justify-content: space-around;"> <div>V</div> <div>NV</div> </div>
Regulations Violated: <u>401 KAR 5:010</u>	<div style="display: flex; justify-content: space-around;"> <div>V</div> <div>NV</div> </div>						
Recommended Corrective Action: <u>Update annual notifications</u>							
<u>Insure that the school management plan has the same info as the original</u>							
Investigator's Signature <u>Pat Barker</u>			Title <u>Regional Supervisor</u>				
I hereby acknowledge receipt of a copy of this report and do further acknowledge that I have been apprised of the discrepancies and alleged violations noted therein.							
Signed <u>James L. Lander</u>			Title _____				
Office Use Only:							
In-depth Inspection: NO							

MATERIAL INFORMATION SHEET

*Trailer at
m.s.*

Congoleum Corporation
P.O. Box 3127
Mercerville, NJ 08619

Telephone: (609) 584-3000

Issued By: M. Bruce Jones
Sr. Vice President

NFPA 704:

Health	0
Flammability	1
Reactivity	0

(Ratings use five divisions
from 0 to 4:

0 = No special hazard;

4 = Severe hazard)

I. Product Information

- A. Product Name: Congoleum Sheet Vinyl Flooring
- B. Description and Ingredient Information: These sheet vinyl products are intended for use in residential and/or commercial construction depending upon their formulation. They are produced in a variety of designs, colors, surface finishes and sizes.
- C. Congoleum sheet vinyl flooring produced after January 1, 1984, does not contain asbestos.
- D. These products represent no known formaldehyde hazard.

II. Miscellaneous Information

Each of these products is classified as an "article" according to Title 29 of the Code of Federal Regulations OSHA Hazard Comm. Standard 1910.1200(c). Congoleum products are formulated to pass Federal Specification F 1303-90 and either L-F-001641 or L-F-475a(3) depending upon their use. Each product is manufactured to Congoleum Finished Material Specifications for that product classification. They are formulated to pass standard flammability tests.

WARNING

The Resilient Floor Covering Institute recommends that you **do not sand, dry scrape, beadblast or mechanically pulverize existing resilient flooring, backing or lining felt.** These products may contain asbestos fibers that are not readily identifiable. Using the above non-recommended procedures on asbestos-containing material can create asbestos dust. The inhalation of asbestos dust may cause asbestosis or other serious bodily harm. Smoking greatly increase the risk of serious bodily harm.

This Material Information Sheet is provided in lieu of a Material Safety Data Sheet. An MSDS is required only for chemicals or products that are hazardous as defined by the OSHA Standard 1910.1200.

Signed:

M. Bruce Jones
M. Bruce Jones

14 Nov 94
Date

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance _____

School or Building _____

Location of ACBM (Room) _____

Material Containing ACBM _____

Assessment Category _____

Condition (Changed or Unchanged) _____

Edmonson Co Middle School

89 - 116 Sci. Storage

9" floor tile Beam Art. Surfaces

NF 2% Chrys.

HF

Removed tile and mastic from storage - was taken to landfill. 12/8/96 (signature) Copy attached.



OHIO COUNTY BALEFILL, INC.

P.O. BOX 87
Hartford, KY 42347
(502) 298-7501

TICKET NO: 31380		
TRUCK NO. COMMODITY RATE	WHITE SPL00004	20.00/YD
COUNTY GRID WGMSTR	EDMONSON 961008 OCEB1	D24 587

ACCOUNT: EDM001
EDMONSON CO BD OF ED 100 HIGH SCHOOL RD
BROWNSVILLE KY 42210

	Weight	Units	Src	Date	Time
IN	6140	Lbs	1	10/08/96	08:18
OUT	6080	Lbs	2	10/08/96	08:51
NET:	60 Lbs	0.03 TONS	1.00 Yds		

Amount	\$	20.00
Surcharge		0.00
Tax		0.00
Total	\$	20.00

Pink - Customer Copy

SPL WASTE: ASBESTOS, EDMONSON CO. BOARD ED.

Please Pay From This Invoice

DRIVER

CONTACT NAME: _____

Certification: I certify that no regulated hazardous waste or infectious waste was knowingly introduced into the waste while in my custody.

QUANTITY RECEIVED: _____ QUANTITY SHIPPED: _____

FACILITY SIGNATURE: _____ DATE: _____

TRANSPORTER (NO. 2): _____ STREET ADDRESS: _____

CONTACT NAME: _____ PHONE NO: _____

Certification: I certify that no regulated hazardous waste or infectious waste was knowingly introduced into the waste while in my custody.

DRIVER'S SIGNATURE: _____ DATE: _____

DISPOSAL FACILITY: OHIO COUNTY BALEFILL, INC. STREET ADDRESS: 100 LANDFILL LANE
BEAVER DAM, KY 42320

CONTACT NAME: JACK SPARKS/LANDFILL MANAGER PHONE NO: (502) 298-7501

DESCRIPTION OF WASTE ASBESTOS

DATE RECEIVED: 10-8-96 QUANTITY RECEIVED: 1 YD³

FACILITY SIGNATURE: Mark Sims DATE: 10-8-96

153
SOURCE (Generator): Edmonson Co Board of Ed STREET ADDRESS: _____
CITY: Brownsville COUNTY: Edmonson STATE: KY

CONTACT NAME: Ernest Smith PHONE NO.: 597-2101

DESCRIPTION OF WASTE: Asbestos

DATE SHIPPED: 10-8-96 QUANTITY SHIPPED: 1 YD³

Certification: I certify that no regulated hazardous waste or infectious waste was knowingly introduced into the waste while in my custody.

GENERATOR'S SIGNATURE: _____ DATE: _____

TRANSPORTER (NO. 1): Same STREET ADDRESS: _____

CONTACT NAME: _____ PHONE NO: _____

Certification: I certify that no regulated hazardous waste or infectious waste was knowingly introduced into the waste while in my custody.

HAULER'S SIGNATURE: H. Johnson DATE: 10-8-96

OTHER HANDLERS (Transfer Facility): _____ STREET ADDRESS _____

CONTACT NAME: _____ PHONE NO: _____

Certification: I certify that no regulated hazardous waste or infectious waste was knowingly introduced into the waste while in my custody.

QUANTITY RECEIVED: _____ QUANTITY SHIPPED: _____

FACILITY SIGNATURE: _____ DATE: _____

TRANSPORTER (NO. 2): _____ STREET ADDRESS: _____

CONTACT NAME: _____ PHONE NO: _____

Certification: I certify that no regulated hazardous waste or infectious waste was knowingly introduced into the waste while in my custody.

DRIVER'S SIGNATURE: _____ DATE: _____

DISPOSAL FACILITY: OHIO COUNTY BALEFILL, INC. STREET ADDRESS 100 LANDFILL LANE BEAVER DAM, KY 42320

CONTACT NAME: JACK SPARKS/LANDFILL MANAGER PHONE NO: (502) 298-7501

DESCRIPTION OF WASTE ASBESTOS

DATE RECEIVED: 10-8-96 QUANTITY RECEIVED: 1 YD³

FACILITY SIGNATURE: Mark Sims DATE: 10-8-96

Edmonson Co middle school

April 6 1989

Refains:

Frank Gierken

Samuel Sider

H.S. PA Voc from

B.G. used - suits

Gloves + mask worn

1. Pipe Joints refained in dressing room
2. Pipe Joint Refained in the wood shop
3. Pipe Joints in Boilers Room Refained

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance 5/16/89
School or Building middle school
Location of ACBM (Room) Gym locker rm.
Material Containing ACBM 2" joint
Type and Percent of ACBM 5% amosite
Assessment Category F
Condition (Changed or Unchanged) wrapped - 4/6/89

Proper equipment used

Suite
mask

Hone Bog

HEPA Vac

Plastic

material Bogged

Leland fender

Frank Graham

Billy N. Clemon
#1014

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance 5/16/89
School or Building Middle School
Location of ACBM (Room) Woodworking Shop
Material Containing ACBM Thermal - Heater Duct
Type and Percent of ACBM 5 to 10%.
Assessment Category F
Condition (Changed or Unchanged) Repaired - wrapped

Proper equipment used

Suiter
mask

Glove Bag

H.E. P.A. Vac

Plastic

materials bagged

Samuel Jones

Frank Harker

Billy N. Hennes
10/14

ASBESTOS PERIODIC SURVEILLANCE

Date of Surveillance 5/16/89
School or Building middle school
Location of ACM (Room) Boiler Room
Material Containing ACM thermal - 8" joint 4" joint
Type and Percent of ACM 15% chrys. 10% crys.
Assessment Category M/F
Condition (Changed or Unchanged) Repaired wrapped

Proper equipment used

Suits
mask
gloves
H.C.P.A. Voc

Plastic
material bagged

Repaired
for road sidings
Ernst Graham

Billy H. Cernor
#1014

Original Management Plan

PORTABLE BUILDING WAS SOLD AT AUCTION
ON JULY 24 2001. THE EDMONSON COUNTY
BOARD OF EDUCATION NO LONGER OWNS
THIS UNIT.

LANNIE DEWEESE DESIGNEE LEA.

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACM with potential for damage
- 6 - ACM with potential for significant damage
- 7 - Any remaining friable ACM or friable suspected ACM

HOMOGEN. AREA	FUNCT. SPACE	MATERIAL TYPE	QUANTITIES	ASSESSMENT CATEGORY NO.	INST. PREVENT. MEAS.	O & M PROGRAM	REPAIR	ENCAPSULATE	ENCLOSE	REMOVE	ISOLATE	OTHER	SCHEDULE
HA#	FS#	DESCRIPTION	Thermal(TSI) SURFACING MISC.	Ln. Ft. Sq. Ft.									START DATE COMPL. DATE
1		12" floor tile		1,872	5	X							7/9/89 ongoing
1A		12" floor tile		4,828	5	X							7/9/89 ongoing
2		9" floor tile		1,292	5	X							7/9/89 ongoing
2A		2x4 drop ceiling		4,808	5	X							7/9/89 ongoing
3		9" floor tile		16	5	X							7/9/89 ongoing
5		12" floor tile		2,350	5	X							7/9/89 ongoing
6		12" floor tile		1,782	5	X							7/9/89 ongoing
7		12" floor tile		1,506	5	X							7/9/89 ongoing
8		12" floor tile		3,294	5	X							7/9/89 ongoing
9		12" floor tile		3,665	5	X							7/9/89 ongoing
10		2x2 drop ceiling		2,943	5	X							7/9/89 ongoing
11		9" floor tile		1,906	5	X							7/9/89 ongoing
12		joint compound	X	2	1		X						7/9/89 1/9/90
12		joint compound	X	12	5	X							7/9/89 ongoing
13		12" floor tile		340	5	X							7/9/89 ongoing
15		joint compound 4"	X	1	1		X						7/9/89 1/9/90
15		joint compound 4"	X	3	5	X							7/9/89 ongoing
19		joint compound 4"	X	17	5	X							7/9/89 ongoing
20		joint compound 8"	X	4	5	X							7/9/89 ongoing
		--portable building--											
1		inlaid linoleum		1,260	5	X							7/9/89 ongoing
2		sheetrock		1,260	5	X							7/9/89 ongoing

RESPONSE ACTIONS

RECOMMENDED BY MANAGEMENT PLANNER

[Signature]
MANAGEMENT PLANNER SIGNATURE

10/12/88
DATE

SCHOOL: Edmonson County Middle School

SCHOOL NAME

LEA: Edmonson County Schools

LEA NAME

050

SCHOOL NO.

151

LEA NO.

10/12/88

MANAGEMENT PLAN DATE

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged Irriable SURFACING ACM
- 3 - Significantly damaged Irriable SURFACING ACM
- 4 - Damaged or significantly damaged Irriable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining Irriable ACBM or Irriable suspected ACBM

HOMOGEN. AREA	FUNCT. SPACE	MATERIAL TYPE
HA#	FS#	DESCRIPTION

THERMAL(TSI)

SURFACING

MISC.

QUANTITIES

Ln. Ft.	Sq. Ft.
---------	---------

ASSESSMENT
CATEGORY NO.

INST. PREVENT. MEAS.

O & M PROGRAM

REPAIR

ENCAPSULATE

ENCLOSE

REMOVE


ISOLATE

OTHER

SCHEDULE	
START DATE	COMPL. DATE

[illegible]

RECOMMENDED BY MANAGEMENT PLANNER


MANAGEMENT PLANNER SIGNATURE

10/12/88
DATE

SCHOOL: Edmonson Middle School
SCHOOL NAME

LEA: Edmonson County Schools
LEA NAME

050
 SCHOOL NO.
 151
 LEA NO.

10/12/88
MANAGEMENT PLAN DATE

RESPONSE ACTION (RA)

USE ONE (1) SHEET FOR EACH DIFFERENT RESPONSE ACTION

☐ INSTITUTE PREVENTIVE MEASURES
☒ OPERATIONS & MAINTENANCE PROGRAM☐ REPAIR
☐ ENCAPSULATE☐ ENCLOSE
☐ REMOVE☐ ISOLATE
☐ OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

1. Initial cleaning
2. Additional cleaning and repairs as needed but at least annually
3. Standard O&M practices to be followed

LOCATIONS

LIST ALL HOMOGENEOUS AREA NOS., FUNCTIONAL SPACE NOS. OR ATTACH DRAWING

H.A.#1	H.A.#8	H.A.#20	Portable Building
H.A.#1A	H.A.#9		H.A.#1
H.A.#2	H.A.#10		H.A.#2
H.A.#2A	H.A.#11		H.A.#3
H.A.#3	H.A.#12		
H.A.#5	H.A.#13		
H.A.#6	H.A.#15		
H.A.#7	H.A.#19		

REASONS

GIVE REASONS FOR SELECTING RESPONSE ACTION (RA) (IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to assure that fibers are not released into the air

SCHEDULE

STARTING DATE(S) & COMPLETION DATE(S) FOR RESPONSE ACTION

Start July 9, 1989 completion--ongoing unless asbestos is removed

RESOURCES NEEDED

Local district personnel trained in the O&M program

RESPONSE ACTION

TO BE IMPLEMENTED BY LEA

SCHOOL: Edmonson Middle School

SCHOOL NAME

050
SCHOOL NOLEA: Edmonson County Schools

LEA NAME

151
LEA NO10/12/88
MANAGEMENT PLAN DATE

RESPONSE ACTION (RA)

USE ONE (1) SHEET FOR EACH DIFFERENT RESPONSE ACTION

- ☐ INSTITUTE PREVENTIVE MEASURES
☐ OPERATIONS & MAINTENANCE PROGRAM

- ☒ REPAIR
☐ ENCAPSULATE

- ☐ ENCLOSE
☐ REMOVE

- ☐ ISOLATE
☐ OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

REPAIR AND MAINTAIN IN AN INTACT AND UNDAMAGED CONDITION

LOCATIONS

LIST ALL HOMOGENEOUS AREA NOS.; FUNCTIONAL SPACE NOS. OR ATTACH DRAWING

H.A.#12 WOODSHOP
H.A.#15 GYM-NORTH LOCKER ROOM

REASONS

GIVE REASONS FOR SELECTING RESPONSE ACTION (RA) (IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

MINOR DAMAGE TO WRAPPING

SCHEDULE

STARTING DATE(S) & COMPLETION DATE(S) FOR RESPONSE ACTION

START JULY 9, 1989 AND COMPLETE BY JANUARY 9, 1990

RESOURCES NEEDED

LOCAL DISTRICT PERSONNEL TRAINED IN THE O & M PROGRAM

RESPONSE ACTION

TO BE IMPLEMENTED BY LEA

SCHOOL: EDMONSON MIDDLE SCHOOL
SCHOOL NAME

050
SCHOOL NO.

LEA: EDMONSON COUNTY SCHOOLS
LEA NAME

151
LEA NO.

10112188
MANAGEMENT PLAN DATE

NOTIFICATION PLAN

- 1) A notice of the availability of the management plan will be given to all parent, teacher, and employee organizations and published in either an LEA newsletter or the newspaper of widest circulation for the school district beginning in October, 1988, and continuing annually thereafter. A dated copy of this notice is included in the appendix.
- 2) Written notice to workers and building occupants will be posted at entrances and other conspicuous places, and updated at least annually with information about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY 6 MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

A person designated by the LEA superintendent shall perform the six month surveillance activities beginning in October, 1989, and every six months or less thereafter. He shall record the date of the surveillance, his name, and any observable changes in the condition of the material and submit this information to the LEA Designated Person, for inclusion in the management plan.

REINSPECTION PLAN

TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

During the 1991-92 fiscal year and every 3 years thereafter the LEA will provide for reinspection of its buildings. The reinspection will be performed by accredited local school personnel or by an accredited contractor if trained local personnel are unavailable. A written inspection report will be provided to the LEA Designated Person for inclusion in the management plan.

FOLLOW-UP ACTIONS

TO BE IMPLEMENTED BY LEA

SCHOOL:	<u>Edmonson Middle School</u>	<u>050</u>
	SCHOOL NAME	SCHOOL NO.
LEA:	<u>Edmonson County Schools</u>	<u>151</u>
	LEA NAME	LEA NO.

10/12/88

MANAGEMENT PLAN DATE

BUILDING STATISTICS

(OPTIONAL)

DATE BUILT	AREA NAME, ADDITION, WING, ETC.	USE	TOTAL AREA	FLOORS

NOTES:

CONSTRUCTION INFORMATION

(OPTIONAL)

WALLS: ☐ Masonry Veneer
☒ Solid Masonry / Conc.
☐ Wood
☐ Other

FLOOR STRUCTURE: ☐ Wood
☒ Concrete
☐ Steel
☐ Other

ROOF STRUCTURE: ☐ Wood
☐ Concrete
☐ Steel
☒ Other

NOTES:

DOCUMENT SUMMARY

(OPTIONAL)

☒ Floor Plans ☐ Specifications ☒ Past Surveys ☐ Past Abatement Specifications
☐ Sections ☐ Mech. Drawings ☐ In-House Sampling Reports ☐ Past Abatement Drawings
☐ Finish Schedules ☐ As Built Drawings ☐ Past Abatement Projects

INSPECTION INFORMATION

ATTACH COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

	TEAM MEMBERS (PRINT OR TYPE)	SIGNATURE	ACCREDITATION NO.	TITLE
8/9/88	Joe Richardson	<i>Joe Richardson</i>	1116	Inspector
SURVEY DATE (S)	Duane Trimble	<i>Duane Trimble</i>	VIIKU86260-26	Inspector
	Stan Riggs	<i>Stan Riggs</i>	1117	Inspector

SCHOOL INFORMATION FORM

LEA: Edmonson County Schools _151_
 LEA NAME LEA NO.
 (OR BUILDING NAME) SCHOOL: Edmonson Middle School _050_
 SCHOOL NAME SCHOOL NO.
 ADDRESS: H. C. 60 Brownsville, KY 42210

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
B. PHYSICAL DAMAGE
C. WATER DAMAGE
D. ACTIVITY/VIBRATION
E. EXPOSURE
F. ACCESSIBILITY

- G. LENGTH OF EXPOSURE
1. 1 HOUR/WK
2. 5 HRS/WK
3. 10 HRS/WK
4. 20 HRS/WK
5. 40 HRS/WK

- H. EXPOSURE POPULATION (Personnel)
1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUST., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
2 - Damaged friable SURFACING ACM
3 - Significantly damaged friable SURFACING ACM
4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
5 - ACBM with potential for damage
6 - ACBM with potential for significant damage
7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2452	1	97	CLASSROOM	0%									5	27	22			594
	1	100	CLASSROOM										5	9	10			90
	1	105	CLASSROOM										5	27	22			594
2788	1	107	CLASSROOM	0%									5	27	22			594

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

1872
SQ.FT.

LIN.FT.

ACBM

CONFIRMED

ASSUMED

NO ACBM

F ☐
NF ☐

F ☐
NF ☒

☐

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

SCHOOL: EDMONSON MIDDLE SCHOOL

SCHOOL NAME

151 -
LEA NO.

050 -
SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

LT BROWN/STREAKS

ASSUMED ASBESTOS BECAUSE ALL OTHER FLOOR TILE

IS CONFIRMED ACBM AND ONLY TWO SAMPLES WERE TAKEN.

ONE MORE SAMPLE WOULD PROVE ACBM OR NOT

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐

SURFACING ☐

MISC. ☒

MAT.TYPE: 12" FLOOR TILE

151-050-1

DRAWING NO.

HA:

GENERIC

1

ASSIGNED

EXPOSURE CONSIDERATIONS

- OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
B. PHYSICAL DAMAGE
C. WATER DAMAGE
D. ACTIVITY/VIBRATION
E. EXPOSURE
F. ACCESSIBILITY

G. LENGTH OF EXPOSURE

1. 1 HOUR/WEEK
2. 5 HRS/WK
3. 10 HRS/WK
4. 20 HRS/WK
5. 40 HRS/WK

H. EXPOSURE POPULATION (Personnel)

1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUST., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

1. Damaged/significantly damaged TSI
2. Damaged friable SURFACING ACM
3. Significantly damaged friable SURFACING ACM
4. Damaged or significantly damaged friable MISCELLANEOUS ACM
5. ACBM with potential for damage
6. ACBM with potential for significant damage
7. Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE / %	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
	1A		GUIDANCE COUNSELOR										5	14	20			280
	1A	116	CLASSROOM										5	32	22			704
	1A	118	CLASSROOM										5	32	28			896
	1A	117	CLASSROOM										5	36	22			792
	1A	115	CLASSROOM										5	36	22			792
2635	1A		WOMENS FACULTY RECHRY	2% (MASTIC)									5	4	5			20
2625	1A		HALL NEW PART										5	84	16			1344

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

4828

SQ.FT.

LIN.FT.

ACBM

CONFIRMED

ASSUMED

NO ACBM

F ☐
NF ☒F ☐
NF ☐☐

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN BIGGS

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

151

LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

SCHOOL NAME

050

SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

WHITE/GREY

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐SURFACING ☐MISC. ☒

MAT.TYPE: 12" FLOOR TILE

151-050-1

DRAWING NO.

HA:

GENERIC

1A

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- | | | |
|-----------------------|-----------------------|--|
| A. DETERIORATION | G. LENGTH OF EXPOSURE | H. EXPOSURE POPULATION (Personnel) |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK | 1. MAINTENANCE ONLY |
| C. WATER DAMAGE | 2. 5 HRS/WK | 2. MAINT., CUSTODIAN |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WK | 3. MAINT., CUST., FACULTY |
| E. EXPOSURE | 4. 20 HRS/WK | 4. MAINT., CUST., FAC., STUDENTS |
| F. ACCESSIBILITY | 5. 40 HRS/WK | 5. MAINT., CUSTD., FAC., STDS., PUBLIC |

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2444	2	99	CLASSROOM	CHRS 2%									5	27	22			594
	2	110	CLASSROOM										5	27	22			594
	2		SCIENCE EAST STORG										5	6	4			24
	2		SCIENCE WEST STRG										5	20	4			80

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

1292
SQ.FT.

LIN.FT.

ACBM

CONFIRMED

ASSUMED

NO ACBM

F ☐
NF ☒

F ☐
NF ☐

☐

SAMPLING DATE: 8/9/88

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

DK BROWN SWIRLED

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

151

LEA NAME

LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

050

SCHOOL NAME

SCHOOL NO.

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐

SURFACING ☐

MISC. ☒

MAT.TYPE: 9" FLOOR TILE

151-050-1

DRAWING NO.

HA:

GENERIC

2

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- | | | |
|-----------------------|-----------------------|--|
| A. DETERIORATION | G. LENGTH OF EXPOSURE | H. EXPOSURE POPULATION (Personnel) |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK | 1. MAINTENANCE ONLY |
| C. WATER DAMAGE | 2. 5 HRS/WK | 2. MAINT., CUSTODIAN |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WK | 3. MAINT., CUST., FACULTY |
| E. EXPOSURE | 4. 20 HRS/WK | 4. MAINT., CUST., FAC., STUDENTS |
| F. ACCESSIBILITY | 5. 40 HRS/WK | 5. MAINT., CUSTD., FAC., STDS., PUBLIC |

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
	2A		Guidance counselor										5	14	20			280
	2A	116	classroom										5	32	22			704
2530	2A	118	cr & janitors rm	0%									5	32	28			896
	2A	117	classroom										5	36	22			792
2742	2A	115	classroom	0%									5	36	22			792
	2A		hall new part										5	84	16			1344

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

4808

SQ.FT.

LIN.FT.

ACBM

CONFIRMED

ASSUMED

NO ACBM

F

NF

F

NF

SAMPLING DATE: 8/9/88

INSPECTOR: Joe Richardson, Duane Trimble, Stan Ragsdale

SIGNATURE: *Joe Richardson* *Duane Trimble* *Stan Ragsdale*

LEA: Edmonson County Schools

LEA NAME

151

LEA NO.

SCHOOL: Edmonson Middle School

SCHOOL NAME

050

SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

White dimpled

Assumed ACBM because only one sample was taken

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐

SURFACING ☐

MISC. ☒

MAT.TYPE: 2x4 drop ceiling

151-050-1

DRAWING NO.

HA: 2A

GENERIC

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- | | | |
|-----------------------|-----------------------|--|
| A. DETERIORATION | G. LENGTH OF EXPOSURE | H. EXPOSURE POPULATION (Personnel) |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK | 1. MAINTENANCE ONLY |
| C. WATER DAMAGE | 2. 5 HRS/WK | 2. MAINT., CUSTODIAN |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WK | 3. MAINT., CUST., FACULTY |
| E. EXPOSURE | 4. 20 HRS/WK | 4. MAINT., CUST., FAC., STUDENTS |
| F. ACCESSIBILITY | 5. 40 HRS/WK | 5. MAINT., CUSTD., FAC., STDS., PUBLIC |

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2813	3	99	CLASSROOM	CHRY 3%								5	4	4			16	
								</										

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

16
SQ.FT.

LIN.FT.

ACBM

CONFIRMED

ASSUMED

NO ACBM

F

NF

☐

☒

F

NF

☐

☐

☐

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

151

LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

SCHOOL NAME

050

SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

GREY/BLACK/WHITE

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐

SURFACING ☐

MISC. ☒

MAT.TYPE: 9" FLOOR TILE

151-050-1

DRAWING NO.

HA:

GENERIC

3

ASSIGNED

- OPTIONAL (Rated 1 as Best & 5 as Worst)

- ### G. LENGTH OF EXPOSURE

- #### H. EXPOSURE POPULATION (Personnel)

- ## ASSESSMENT CATEGORIES

1. Damaged/significantly damaged TSI
2. Damaged friable SURFACING ACM
3. Significantly damaged friable SURFACING ACM
4. Damaged or significantly damaged friable MISCELLANEOUS ACM
5. ACBM with potential for damage
6. ACBM with potential for significant damage
7. Any remaining friable ACBM or friable suspected ACBM

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

180

SQ.FT.

LIN.FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F	
NE	

F	
NF	

X

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN REGGS

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

SCHOOL: EDMONSON MIDDLE SCHOOL

SCHOOL NAME

151

LEA NO.

050 -

SCHOOL NO. _____

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

DK BROWN rubber

GIVEN MATERIAL TYPE ONE SAMPLE IS SUFFICIENT TO
DETERMINE NOT ACBM

HOMOGENEOUS AREA FORM

LEGEND

BLA# BUILDING INSPECTION AREA NUMBER

INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI)

SURFACING

MISC. ☒

MAT.TYPE:

4" BASEBOARD

151-050-1

DRAWING NO

HA:

GENERIC

4A

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- | | | |
|-------------------------|------------------------------|---|
| A. DETERIORATION | G. LENGTH OF EXPOSURE | H. EXPOSURE POPULATION (Personnel) |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEK | 1. MAINTENANCE ONLY |
| C. WATER DAMAGE | 2. 5 HRS/WK | 2. MAINT., CUSTODIAN |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WK | 3. MAINT., CUST., FACULTY |
| E. EXPOSURE | 4. 20 HRS/WK | 4. MAINT., CUST., FAC., STUDENTS |
| F. ACCESSIBILITY | 5. 40 HRS/WK | 5. MAINT., CUST., FAC., STDS., PUBLIC |

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2812	5	101	CLASSROOM	CHRY 2% (mastic)									5	27	22			594
	5	104	CLASSROOM										5	27	22			594
	5	108	CLASSROOM										5	27	22			594
	5	109	CLASSROOM										5	27	22			594
	5	111	CLASSROOM										5	27	22			594
	5		SCIENCE										5	22	40			880
	5		HOME EC.										5	20	13			260

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

2350

SQ.FT.

LIN.FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F ☐
NF ☒

F ☐
NF ☐

☐

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

151 -
LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

SCHOOL NAME

050 -
SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

WHITE/GOLD STREAKS

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐

SURFACING ☐

MISC. ☒

MAT.TYPE: 12" FLOOR TILE

151-050-1

DRAWING NO.

HA:

GENERIC

5

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- | | | |
|-----------------------|-----------------------|--|
| A. DETERIORATION | G. LENGTH OF EXPOSURE | H. EXPOSURE POPULATION (Personnel) |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK | 1. MAINTENANCE ONLY |
| C. WATER DAMAGE | 2. 5 HRS/WK | 2. MAINT., CUSTODIAN |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WK | 3. MAINT., CUST., FACULTY |
| E. EXPOSURE | 4. 20 HRS/WK | 4. MAINT., CUST., FAC., STUDENTS |
| F. ACCESSIBILITY | 5. 40 HRS/WK | 5. MAINT., CUSTD., FAC., STDS., PUBLIC |

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACMB with potential for damage
- 6 - ACMB with potential for significant damage
- 7 - Any remaining friable ACMB or friable suspected ACMB

SAMPLE NO.	BIA #	EXST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2825	6	102	CLASSROOM	0%									5	27	22			594
	6	103	CLASSROOM										5	27	22			594
2792	6	106	CLASSROOM	0%									5	27	22			594

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

1782

SQ.FT.

LIN.FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F

NF

F

NF

X

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

SCHOOL NAME

SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

WHITE/BLACK DOTS

ASSUMED ACBM BECAUSE ALL OTHER FLOOR TILE

IS CONFIRMED ACBM AND ONLY TWO SAMPLES WERE TAKEN

ONE MORE SAMPLE WOULD PROVE ACBM OR NOT

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI)

SURFACING

MISC. X

MAT.TYPE:

12" FLOOR TILE

151-050-1

DRAWING NO.

HA:

GENERIC

6

ASSIGNED

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

G. LENGTH OF EXPOSURE

1. 1 HOUR/WEEK
2. 5 HRS/WK
3. 10 HRS/WK
4. 20 HRS/WK
5. 40 HRS/WK

H. EXPOSURE POPULATION (Personnel)

1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUSTD., FAC., STDS., PUBLIC

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

[illegible]

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

SQ.FT.

LIN. FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F	
NE	

F	
NE	

☒

SAMPLING DATE: 8/9/88

INVESTIGATOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

SIGNATURE: Lee Richardson Duane Tumble

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

151 -
LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

SCHOOL NAME

050 -
SCHOOL N

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

GIVEN LINEAR FEET ONE SAMPLE IS SUFFICIENT
TO DETERMINE NOT ACBM

HOMOGENEOUS AREA FORM

LEGEND

BLAF BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI)

SURFACING

MISC.	<input checked="" type="checkbox"/>
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MAT.TYPE:

VIBRATION RESISTOR

151-050-1

DRAWING NO

HA:

GENERIC

6A

ASSIGNED

EXPOSURE CONSIDERATIONS

- OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
B. PHYSICAL DAMAGE
C. WATER DAMAGE
D. ACTIVITY/VIBRATION
E. EXPOSURE
F. ACCESSIBILITY

G. LENGTH OF EXPOSURE

1. 1 HOUR/WEEK
2. 5 HRS/WK
3. 10 HRS/WK
4. 20 HRS/WK
5. 40 HRS/WK

H. EXPOSURE POPULATION (Personnel)

1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUST., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

1. Damaged/significantly damaged TSI
2. Damaged friable SURFACING ACM
3. Significantly damaged friable SURFACING ACM
4. Damaged or significantly damaged friable MISCELLANEOUS ACM
5. ACBM with potential for damage
6. ACBM with potential for significant damage
7. Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2716	8		N-S HALL	CHRY 2% (MASTIC)								5	90	8			720	
	8		E-W HALL										5	234	11			2574

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

3294

SQ.FT.

LIN.FT.

ACBM

CONFIRMED

ASSUMED

NO ACBM

F ☐
NF ☒F ☐
NF ☐☐

SAMPLING DATE: 8/9/88

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

BLUE / GREY / GOLD

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

151 -

LEA NAME

LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

050 -

SCHOOL NAME

SCHOOL NO.

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐SURFACING ☐MISC. ☒

MAT.TYPE: 12" FLOOR TILE

151-050-1

DRAWING NO.

HA:

GENERIC

8

ASSIGNED

• **OPTIONAL** (Rated 1 as Best & 5 as Worst)

1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUSTD., FAC., STDS., PUBLIC

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACM with potential for damage
- 6 - ACM with potential for significant damage
- 7 - Any remaining friable ACM or friable suspected ACM

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

3665

LIN.FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F
NFF
NF

SAMPLING DATE: 8/9/88

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

2 BUTTERSCOTCH

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME:

SCHOOL: EDMONSON MIDDLE SCHOOL.

SCHOOL NAME

151

LEA NO.

050

SCHOOL NO. _____

HOMOGENEOUS AREA FORM

LEGEND

BLM/ BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI)

SURFACING

MISC.

MAT.TYPE:

12" FLOOR TILE

151-050-1

DRAWING NO.

HA:

GENERIC

9

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- | | | |
|-------------------------|------------------------------|---|
| A. DETERIORATION | G. LENGTH OF EXPOSURE | H. EXPOSURE POPULATION (Personnel) |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK | 1. MAINTENANCE ONLY |
| C. WATER DAMAGE | 2. 5 HRS/WK | 2. MAINT., CUSTODIAN |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WK | 3. MAINT., CUST., FACULTY |
| E. EXPOSURE | 4. 20 HRS/WK | 4. MAINT., CUST., FAC., STUDENTS |
| F. ACCESSIBILITY | 5. 40 HRS/WK | 5. MAINT., CUST., FAC., STDS., PUBLIC |

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
	10	100	tool room										5	9	10			90
	10		cafeteria										5	40	46			1840
2602	10		N-S hall by cafe.	0%									5	9	49			441
	10		kitchen office										5	8	8			64
2661	10		kitchen storg & RR	0%									5	7	5			35
	10		lobby of gym										5	21	12			252
	10		teachers lounge										5	28	8			224

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

2,946

SQ.FT.

LIN.FT.

ACBM

CONFIRMED

ASSUMED

NO ACBM

F

NF

F

NF

X

SAMPLING DATE: 8/9/88

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

INSPECTOR: Joe Richardson, Duane Trimble, Stan Riggs

White/dimpled

SIGNATURE:

Assumed ACBM because only two samples were taken

LEA: Edmonson County Schools

151

LEA NAME

LEA NO.

SCHOOL: Edmonson Middle School

050

SCHOOL NAME

SCHOOL NO.

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI)

SURFACING

MISC. X

MAT.TYPE: 2x2 drop ceiling

151-050-1

DRAWING NO.

HA:

GENERIC

10

ASSIGNED

EXPOSURE CONSIDERATIONS

- OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
B. PHYSICAL DAMAGE
C. WATER DAMAGE
D. ACTIVITY/VIBRATION
E. EXPOSURE
F. ACCESSIBILITY

G. LENGTH OF EXPOSURE

1. 1 HOUR/WEEK
2. 5 HRS/WK
3. 10 HRS/WK
4. 20 HRS/WK
5. 40 HRS/WK

H. EXPOSURE POPULATION (Personnel)

1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUSTD., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
2 - Damaged friable SURFACING ACM
3 - Significantly damaged friable SURFACING ACM
4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
5 - ACBM with potential for damage
6 - ACBM with potential for significant damage
7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
	11		OFFICE OF GYM									5	10	9			90	
	11		CONCESSION OF GYM									5	22	8			176	
	11		N-S HALL GYM									5	102	8			816	
	11		ART ROOM									5	22	22			484	
2550	11		BAND ROOM	CHRY 20%								5	34	10			340	

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

1906
SQ.FT.

LIN.FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F ☐
NF ☒F ☐
NF ☐☐

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

151

LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

SCHOOL NAME

050

SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

TAN/WHITE

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐SURFACING ☐MISC. ☒

MAT.TYPE: 9" FLOOR TILE

151-050-1

DRAWING NO.

HA:

GENERIC

11

ASSIGNED

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

1. 1 HOUR/WEEK
2. 5 HRS/WK
3. 10 HRS/WK
4. 20 HRS/WK
5. 40 HRS/WK

1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUSTD., FAC., STDS., PUBLIC

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

AREAS INCLUDED IN HOMOGENEOUS AREA

SQ.FT.

12

LIN. FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F

Σ

F

NF

NF

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

SCHOOL: EDMONSON MIDDLE SCHOOL

SCHOOL NAME

151 -
LEA NO.

LEA NO.

050 -

SCHOOL NO. _____

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

HOMOGENEOUS AREA FORM

LEGEND

BLAF BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI)

v

SURFACING

--	--

MISC.

--	--

MAT.TYPE: JOINT COMPOUND

151-050-1

DRAWING NO.

HA:

GENERIC

12

ASSIGNED

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

1. 1 HOUR/WEEK
2. 5 HRS/WK
3. 10 HRS/WK
4. 20 HRS/WK
5. 40 HRS/WK

1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT., CUST., FACULTY
4. MAINT., CUST., FAC., STUDENTS
5. MAINT., CUSTD., FAC., STDS., PUBLIC

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

AREAS INCLUDED IN HOMOGENEOUS AREA

GRAND TOTAL

SQ.FT.

LIN.FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F

NF

F

NE

X

1

JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

INSPECTOR:

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

SCHOOL: EDMONSON MIDDLE SCHOOL

SCHOOL NAME

151

LEA NO.

050

SCHOOL NO. _____

FILLER rock wool

ALL FIREDOORS SAME, ONE SAMPLE TOOK FROM BOILER
ROOM DOOR IS SUFFICIENT TO DETERMINE
NONE OF THE FIREDOORS IS ACBM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER

INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI)

SURFACING

MISC. ☒ X

MAT.TYPE:

FIREDOORS

~~151-050-1~~
DRAWING NO

HA:

GENERIC

~~16~~
ASSIGNED

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

1. 1 HOUR/WEEK
2. 5 HRS/WK
3. 10 HRS/WK
4. 20 HRS/WK
5. 40 HRS/WK

1. MAINTENANCE ONLY
2. MAINT., CUSTODIAN
3. MAINT.,CUST.,FACULTY
4. MAINT.,CUST.,FAC., STUDENTS
5. MAINT., CUSTD. FAC. STDS. PUBLIC

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2694	17		KITCHEN	0%									NF	70	74			5180
2731	17		KITCHEN	0%									NF					
2620	17		SERVING RM	0%									NF					
2662	17		LAUNDRY RM	0%									NF					
2758	17		FOOD STORAGE	0%									NF					
	17		FURNACE ROOM										NF					

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

5180

LIN.FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F
NEF
NE

X

JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

INSPECTOR:

SIGNATURE:

LEA:

EDMONSON COUNTY SCHOOLS

LEA NAME

151
LEA NO.

SCHOOL:

EDMONSON MIDDLE SCHOOL

SCHOOL NAME

SCHOOL NO. _____

LEGEND

BLA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI)

SURFACING

MISC.

MAT.TYPE:

PLASTER

151-050-1

DRAWING NO.

HA:

GENERIC

17

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY

G. LENGTH OF EXPOSURE

- 1. 1 HOUR/WEEK
- 2. 5 HRS/WK
- 3. 10 HRS/WK
- 4. 20 HRS/WK
- 5. 40 HRS/WK

H. EXPOSURE POPULATION (Personnel)

- 1. MAINTENANCE ONLY
- 2. MAINT., CUSTODIAN
- 3. MAINT., CUST., FACULTY
- 4. MAINT., CUST., FAC., STUDENTS
- 5. MAINT., CUST., FAC., STDS., PUBLIC

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACM with potential for damage
- 6 - ACM with potential for significant damage
- 7 - Any remaining friable ACM or friable suspected ACM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2675	18		FOOD STORAGE	0%									NF	1	2			2

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

2
SQ.FT.

LIN.FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F
NF

F
NF

X

SAMPLING DATE: 8/9/88

INSPECTOR:

JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

151

LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

050

SCHOOL NAME

SCHOOL NO.

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

GIVEN SQUARE FOOTAGE ONE SAMPLE IS

SUFFICIENT TO DETERMINE NOT ACBM

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI)

SURFACING

MISC.

MAT.TYPE: PLASTER PATCH

151-050-1

DRAWING NO.

HA:

GENERIC

18

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- | | | |
|-----------------------|-----------------------|--|
| A. DETERIORATION | G. LENGTH OF EXPOSURE | H. EXPOSURE POPULATION (Personnel) |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK | 1. MAINTENANCE ONLY |
| C. WATER DAMAGE | 2. 5 HRS/WK | 2. MAINT., CUSTODIAN |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WK | 3. MAINT., CUST., FACULTY |
| E. EXPOSURE | 4. 20 HRS/WK | 4. MAINT., CUST., FAC., STUDENTS |
| F. ACCESSIBILITY | 5. 40 HRS/WK | 5. MAINT., CUSTD., FAC., STDS., PUBLIC |

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACM with potential for damage
- 6 - ACM with potential for significant damage
- 7 - Any remaining friable ACM or friable suspected ACM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2484	20		BOILER ROOM	CHRY 15%									5				4	

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

SQ.FT.

LIN.FT.

ACBM

CONFIRMED

ASSUMED

NO ACBM

F
NF

☒
☐

F
NF

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☐

☐
☐

SAMPLING DATE: 8/9/88

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

SIGNATURE: *Joe Richardson* *Duane Trimble* *Stan Riggs*

LEA: EDMONSON COUNTY SCHOOLS

151

LEA NAME

LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

050

SCHOOL NAME

SCHOOL NO.

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI)

☒

SURFACING

☐

MISC.

☐

MAT.TYPE: JOINT COMPOUND

151-050-1

DRAWING NO.

HA:

GENERIC

20

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- | | | |
|-----------------------|-----------------------|---------------------------------------|
| A. DETERIORATION | G. LENGTH OF EXPOSURE | H. EXPOSURE POPULATION (Personnel) |
| B. PHYSICAL DAMAGE | 1. 1 HOUR/WEEK | 1. MAINTENANCE ONLY |
| C. WATER DAMAGE | 2. 5 HRS/WK | 2. MAINT., CUSTODIAN |
| D. ACTIVITY/VIBRATION | 3. 10 HRS/WK | 3. MAINT., CUST., FACULTY |
| E. EXPOSURE | 4. 20 HRS/WK | 4. MAINT., CUST., FAC., STUDENTS |
| F. ACCESSIBILITY | 5. 40 HRS/WK | 5. MAINT., CUST., FAC., STDS., PUBLIC |

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2835	21		BOILER ROOM	0%									NF	1	2		2	

AREAS INCLUDED IN HOMOGENEOUS AREA

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

SQ.FT.

LIN.FT.

CONFIRMED

ASSUMED

NO ACBM

ACBM

F

NF

F

NF

X

SAMPLING DATE: 8/9/88

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

GIVEN SQUARE FOOTAGE ONE SAMPLE

SIGNATURE:

IS SUFFICIENT TO DETERMINE NOT ACBM

LEA: EDMONSON COUNTY SCHOOLS

151

LEA NAME

LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

050

SCHOOL NAME

SCHOOL NO.

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☒

SURFACING ☐

MISC. ☐

MAT.TYPE:

BOILER PATCH

151-050-1

DRAWING NO.

HA:

GENERIC

21

ASSIGNED

EXPOSURE CONSIDERATIONS - OPTIONAL (Rated 1 as Best & 5 as Worst)

- | | | |
|--|---|--|
| <p>A. DETERIORATION</p> <p>B. PHYSICAL DAMAGE</p> <p>C. WATER DAMAGE</p> <p>D. ACTIVITY/VIBRATION</p> <p>E. EXPOSURE</p> <p>F. ACCESSIBILITY</p> | <p>G. LENGTH OF EXPOSURE</p> <p>1. 1 HOUR/WEEK</p> <p>2. 5 HRS/WK</p> <p>3. 10 HRS/WK</p> <p>4. 20 HRS/WK</p> <p>5. 40 HRS/WK</p> | <p>H. EXPOSURE POPULATION (Personnel)</p> <p>1. MAINTENANCE ONLY</p> <p>2. MAINT., CUSTODIAN</p> <p>3. MAINT., CUST., FACULTY</p> <p>4. MAINT., CUST., FAC., STUDENTS</p> <p>5. MAINT., CUST., FAC., STDS., PUBLIC</p> |
|--|---|--|

ASSESSMENT CATEGORIES

1. Damaged/significantly damaged TSI
2. Damaged friable SURFACING ACM
3. Significantly damaged friable SURFACING ACM
4. Damaged or significantly damaged friable MISCELLANEOUS ACM
5. ACMB with potential for damage
6. ACMB with potential for significant damage
7. Any remaining friable ACMB or friable suspected ACMB

SAMPLE NO.	BIA #	EXIST RM.#	INSPECTION AREA NAME	ASBESTOS TYPE/%	EXPOSURE CONSIDERATIONS								ASSMT. CAT.	QUANTITIES			TOTALS	
					A	B	C	D	E	F	G	H		LENGTH	WD.	DIA.	LF	SF
2681	1		THROUGHOUT	CHRYL 4% (MASTIC)								5	43	30			1260	

AREAS INCLUDED IN HOMOGENEOUS AREA
PORTABLE BUILDING

MISCELLANEOUS QUANTITY CALCULATIONS

GRAND TOTAL

1260
SQ.FT.

LIN.FT.

ACBM

CONFIRMED
F ☐
NF ☒

ASSUMED
F ☐
NF ☐

NO ACBM
☐

SAMPLING DATE: 8/9/88

INSPECTOR: JOE RICHARDSON, DUANE TRIMBLE, STAN RIGGS

MATERIAL DESCRIPTION / ADDITIONAL REASONS FOR ASSESSMENT

BROWN/DESIGN

SIGNATURE:

LEA: EDMONSON COUNTY SCHOOLS

LEA NAME

151

LEA NO.

SCHOOL: EDMONSON MIDDLE SCHOOL

050

SCHOOL NAME

SCHOOL NO.

HOMOGENEOUS AREA FORM

LEGEND

BIA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

THERMAL(TSI) ☐

SURFACING ☐

MISC. ☒

MAT.TYPE: INLAID LINOLEUM

151-050-1

DRAWING NO.

HA:

GENERIC

1
ASSIGNED

GENERAL INFORMATION		
A. DETERIORATION	G. LENGTH OF EXPOSURE	H. EXPOSURE POPULATION (Personnel)
B. PHYSICAL DAMAGE	1. 1 HOUR/WEEK	1. MAINTENANCE ONLY
C. WATER DAMAGE	2. 5 HRS/WK	2. MAINT., CUSTODIAN
D. ACTIVITY/VIBRATION	3. 10 HRS/WK	3. MAINT., CUST., FACULTY
E. EXPOSURE	4. 20 HRS/WK	4. MAINT., CUST., FAC., STUDENTS
F. ACCESSIBILITY	5. 40 HRS/WK	5. MAINT., CUSTD., FAC., STDS., PUBLIC

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

[illegible]

Portable Building

7

SCHOOL NO. _____

Assumed ACBM because only one sample was taken

ASSIGNED

A. DETERIORATION	G. LENGTH OF EXPOSURE	H. EXPOSURE POPULATION (Personnel)
B. PHYSICAL DAMAGE	1. 1 HOUR/WEEK	1. MAINTENANCE ONLY
C. WATER DAMAGE	2. 5 HRS/WK	2. MAINT., CUSTODIAN
D. ACTIVITY/VIBRATION	3. 10 HRS/WK	3. MAINT., CUST., FACULTY
E. EXPOSURE	4. 20 HRS/WK	4. MAINT., CUST., FAC., STUDENTS
F. ACCESSIBILITY	5. 40 HRS/WK	5. MAINT., CUSTD., FAC., STDS., PUBLIC

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

[illegible]

portable building

28 SQ.FT. LIN.FT.

NE

NE

1

SCHOOL NO. _____

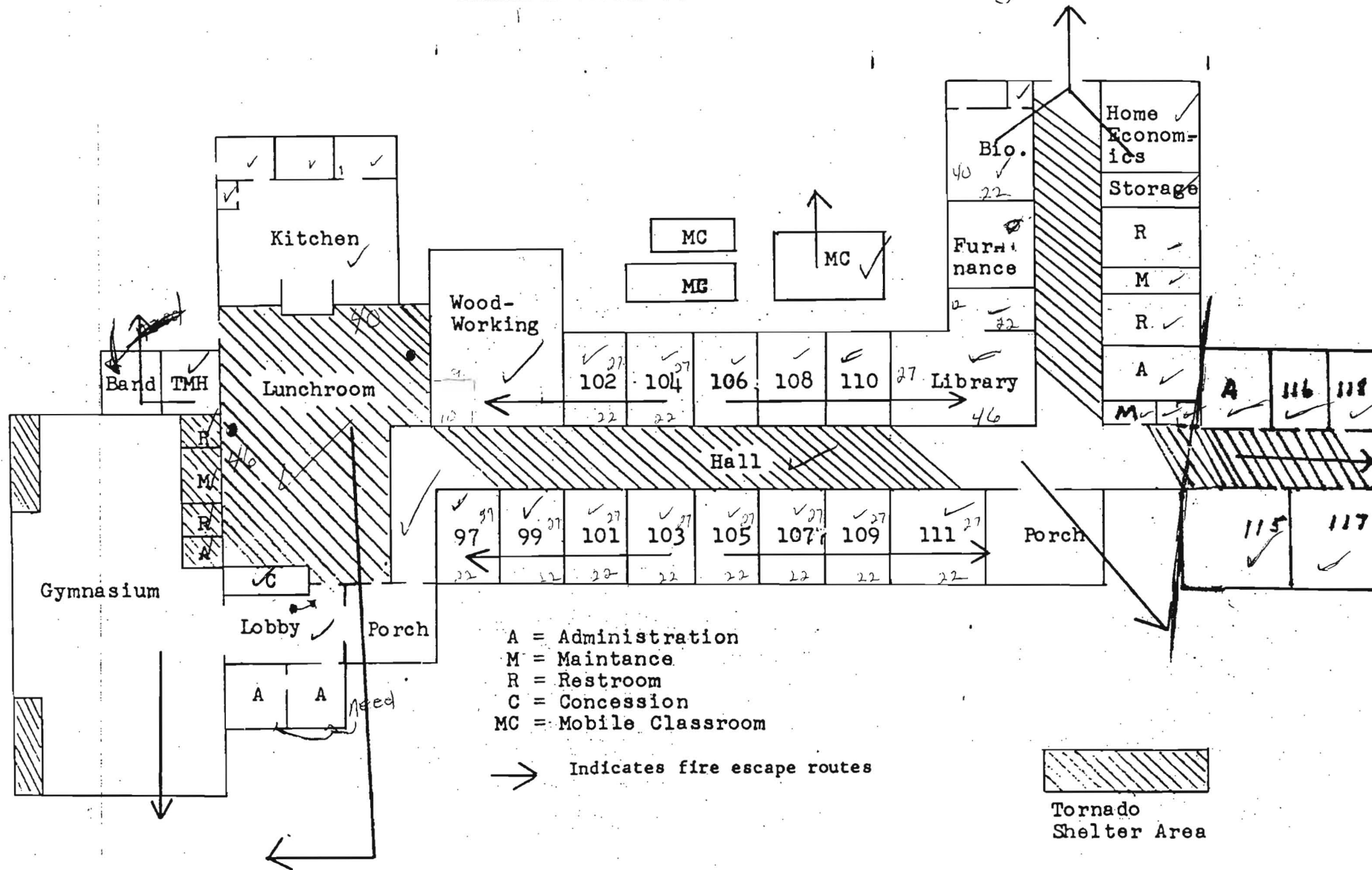
2-Lt. Brown

BLA# BUILDING INSPECTION AREA NUMBER
INSPECTOR ASSIGNED NO. FOR CONTROL

X

ASSIGNED

EDMONSON COUNTY MIDDLE SCHOOL



151-050-1

ASSESSMENT CATEGORIES

- 1 - Damaged/significantly damaged TSI
- 2 - Damaged friable SURFACING ACM
- 3 - Significantly damaged friable SURFACING ACM
- 4 - Damaged or significantly damaged friable MISCELLANEOUS ACM
- 5 - ACBM with potential for damage
- 6 - ACBM with potential for significant damage
- 7 - Any remaining friable ACBM or friable suspected ACBM

HOMOGEN. AREA FUNCT. SPACE MATERIAL TYPE
HA# FS# DESCRIPTION

THERMAL(TSI)

SURFACING

MISC.

QUANTITIES

Ln. Ft. Sq. Ft.

ASSESSMENT
CATEGORY NO.

INST. PREVENT. MEAS.

O & M PROGRAM

REPAIR

ENCAPSULATE

ENCLOSE

REMOVE

ISOLATE

OTHER

SCHEDULE

START DATE COMPL. DATE

1		12" floor tile			X			1,872	5	X						7/9/89	ongoing
1A		12" floor tile			X			4,828	5	X						7/9/89	ongoing
2		9" floor tile			X			1,292	5	X						7/9/89	ongoing
✓ 2A		2x4 drop ceiling			X			4,808	5	X						7/9/89	ongoing
3		9" floor tile			X			16	5	X						7/9/89	ongoing
5		12" floor tile			X			2,350	5	X						7/9/89	ongoing
6		12" floor tile			X			1,782	5	X						7/9/89	ongoing
7		12" floor tile			X			1,506	5	X						7/9/89	ongoing
8		12" floor tile			X			3,294	5	X						7/9/89	ongoing
9		12" floor tile			X			3,665	5	X						7/9/89	ongoing
10		2x2 drop ceiling			X			2,943	5	X						7/9/89	ongoing
11		9" floor tile			X			1,906	5	X						7/9/89	ongoing
12		joint compound	X					2	1		X					7/9/89	1/9/90
12		joint compound	X					12	5	X						7/9/89	ongoing
13		12" floor tile			X			340	5	X						7/9/89	ongoing
15		joint compound 4"	X					1	1		X					7/9/89	1/9/90
15		joint compound 4"	X					3	5	X						7/9/89	ongoing
19		joint compound 4"	X					17	5	X						7/9/89	ongoing
20		joint compound 8"	X					4	5	X						7/9/89	ongoing
		--portable building--															
1		inlaid linoleum			X			1,260	5	X						7/9/89	ongoing
2		sheetrock			X			1,260	5	X						7/9/89	ongoing

RESPONSE ACTIONS

RECOMMENDED BY MANAGEMENT PLANNER

J. Richardson
MANAGEMENT PLANNER SIGNATURE

10/12/88
DATE

SCHOOL: Edmonson County Middle School

SCHOOL NAME

050
SCHOOL NO.

LEA: Edmonson County Schools

LEA NAME

151
LEA NO.

10/12/88
MANAGEMENT PLAN DATE

1. Damaged/significantly damaged TSI
2. Damaged Irretrievable SURFACING ACM
3. Significantly damaged Irretrievable SURFACING ACM
4. Damaged or significantly damaged Irretrievable MISCELLANEOUS ACM
5. ACBM with potential for damage
6. ACBM with potential for significant damage
7. Any remaining Irretrievable ACBM or Irretrievable suspected ACBM

THERMAL(TSI)
SURFACING
MISC.

Ln. Ft.	Sq. Ft.
---------	---------

ASSESSMENT
CATEGORY NO.

INST. PREVENT. MEAS.

O & M PROGRAM

REPAIR

ENCAPSULATE

ENCLOSE

REMOVE

ISOLATE

OTHER

SCHEDULE	
START DATE	COMPL. DATE

[illegible]

RECOMMENDED BY MANAGEMENT PLANNER


MANAGEMENT PLANNER SIGNATURE

10/12/88
DATE

SCHOOL: Edmonson Middle School

SCHOOL NAME

LEA: Edmonson County Schools

LEA NAME

050

SCHOOL NO.

151

LEA NO.

10/12/88

MANAGEMENT PLAN DATE

page 2 of 2

RESPONSE ACTION (RA)

USE ONE (1) SHEET FOR EACH DIFFERENT RESPONSE ACTION

☐

INSTITUTE PREVENTIVE MEASURES

☐

REPAIR

☐

ENCLOSE

☐

ISOLATE

☒

OPERATIONS & MAINTENANCE PROGRAM

☐

ENCAPSULATE

☐

REMOVE

☐

OTHER

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

1. Initial cleaning
2. Additional cleaning and repairs as needed but at least annually
3. Standard O&M practices to be followed

LOCATIONS

LIST ALL HOMOGENEOUS AREA NOS : FUNCTIONAL SPACE NOS OR ATTACH DRAWING

H.A.#1	H.A.#8	H.A.#20	Portable Building
H.A.#1A	H.A.#9		H.A.#1
H.A.#2	H.A.#10		H.A.#2
H.A.#2A	H.A.#11		H.A.#3
H.A.#3	H.A.#12		
H.A.#5	H.A.#13		
H.A.#6	H.A.#15		
H.A.#7	H.A.#19		

REASONS

GIVE REASONS FOR SELECTING RESPONSE ACTION (RA) (IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

Necessary to assure that fibers are not released into the air

SCHEDULE

STARTING DATE(S) & COMPLETION DATE(S) FOR RESPONSE ACTION

Start July 9, 1989 completion--ongoing unless asbestos is removed

RESOURCES NEEDED

Local district personnel trained in the O&M program

RESPONSE ACTION

TO BE IMPLEMENTED BY LEA

SCHOOL: Edmonson Middle School

SCHOOL NAME

050
SCHOOL NO

LEA: Edmonson County Schools

LEA NAME

151
LEA NO

10/12/88
MANAGEMENT PLAN DATE

RESPONSE ACTION (RA)

USE ONE (1) SHEET FOR EACH DIFFERENT RESPONSE ACTION

- | | | | |
|---|--|----------------------------------|----------------------------------|
| <input type="checkbox"/> INSTITUTE PREVENTIVE MEASURES | <input checked="" type="checkbox"/> REPAIR | <input type="checkbox"/> ENCLOSE | <input type="checkbox"/> ISOLATE |
| <input type="checkbox"/> OPERATIONS & MAINTENANCE PROGRAM | <input type="checkbox"/> ENCAPSULATE | <input type="checkbox"/> REMOVE | <input type="checkbox"/> OTHER |

DETAILED DESCRIPTION OF MARKED RESPONSE ACTION

REPAIR AND MAINTAIN IN AN INTACT AND UNDAMAGED CONDITION

LOCATIONS

LIST ALL HOMOGENEOUS AREA NOS.; FUNCTIONAL SPACE NOS. OR ATTACH DRAWING

H.A.#12 WOODSHOP
H.A.#15 GYM-NORTH LOCKER ROOM

REASONS

GIVE REASONS FOR SELECTING RESPONSE ACTION (RA) (IF RA IS DIFFERENT FROM RECOMMENDATIONS ON FORM 3.0 - LIST REASONS FOR CHANGE)

MINOR DAMAGE TO WRAPPING

SCHEDULE

STARTING DATE(S) & COMPLETION DATE(S) FOR RESPONSE ACTION

START JULY 9, 1989 AND COMPLETE BY JANUARY 9, 1990

RESOURCES NEEDED

LOCAL DISTRICT PERSONNEL TRAINED IN THE O & M PROGRAM

RESPONSE ACTION

TO BE IMPLEMENTED BY LEA

SCHOOL: EDMONSON MIDDLE SCHOOL
SCHOOL NAME

050
SCHOOL NO.

LEA: EDMONSON COUNTY SCHOOLS
LEA NAME

151
LEA NO.

10112188
MANAGEMENT PLAN DATE

NOTIFICATION PLAN

- 1) A notice of the availability of the management plan will be given to all parent, teacher, and employee organizations and published in either an LEA newsletter or the newspaper of widest circulation for the school district beginning in October, 1988, and continuing annually thereafter. A dated copy of this notice is included in the appendix.
- 2) Written notice to workers and building occupants will be posted at entrances and other conspicuous places, and updated at least annually with information about inspections, response actions, and post-response action activities, including periodic reinspection and surveillance activities that are planned or in progress.

PERIODIC SURVEILLANCE PLAN

TO BE CONDUCTED AT LEAST EVERY 6 MONTHS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

A person designated by the LEA superintendent shall perform the six month surveillance activities beginning in October, 1989, and every six months or less thereafter. He shall record the date of the surveillance, his name, and any observable changes in the condition of the material and submit this information to the LEA Designated Person, for inclusion in the management plan.

REINSPECTION PLAN

TO BE CONDUCTED EVERY 3 YEARS AFTER THE EFFECTIVE DATE OF THE MANAGEMENT PLAN

During the 1991-92 fiscal year and every 3 years thereafter the LEA will provide for reinspection of its buildings. The reinspection will be performed by accredited local school personnel or by an accredited contractor if trained local personnel are unavailable. A written inspection report will be provided to the LEA Designated Person for inclusion in the management plan.

FOLLOW-UP ACTIONS

TO BE IMPLEMENTED BY LEA

SCHOOL:	<u>Edmonson Middle School</u>	<u>050</u>
	SCHOOL NAME	SCHOOL NO
LEA:	<u>Edmonson County Schools</u>	<u>151</u>
	LEA NAME	LEA NO

10/12/88

MANAGEMENT PLAN DATE

BULK SAMPLE LABORATORY ANALYSIS

Bulk sample laboratory analysis reports for the school district are located at the beginning of the appendix.