ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA)

# ESLINGER ENTERPRISES

The following Inspection Report was completed by Herbert and Gilbert Eslinger. Samples were taken randomly and in areas of convenience and inconspicuously according to Sec. 763.86 of the Federal Register.

Date: 12-15-88

<u>\_</u>1

Herbert-Felinger

1-1107-66

I-1108-88

∕Gilbert Eslinger '

(accreditation #)

The holder of this card has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

Instructor Signature

Robert E. Hasting

The holder of this card has successfully completed the training needed to comply with AMERA regulations
CFR 763 and TSCA Title II.

Robert E. Hasting

#### NOTICE

IF YOU WORK ON AN ASBESTOS REMOVAL OR ENCAPSULATION PROJECT. YOU MUST BE PREPARED AT ANY TIME TO SHOW THIS CARD TO AN INSPECTOR. YOU CANNOT LET ANYONE ELSE USE THIS CARD. YOU MUST TAKE A REPRESHER COURSE SEFCRE APPLYING FOR A RENEWAL OF THIS CARD

NOT VALID INTIX SIGNED

Northwest Envirocon, Inc.



NAME GILBERT ESLINCER

-1108-38

04/17/51 05/04/89

ACCREDITED INSPECTOR

Morthwest Envirocon, Inc.



GILBERT ESLINGER

I.D. 4 TRI. 4

-2103-38

04/17/51 05/06/89

ACCREDITED MOT/PLANNER

Department of LABOR & INDUSTRIES

INDUSTRIAL SAFETY & HEALTH

CERTIFIED ASBESTOS WORKER

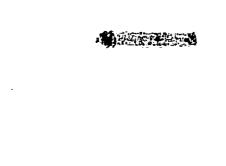


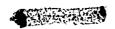
Gilbert Eslinger

E7393 30.43 W
E740are 04/17/51 03/25/90

NISEPH A FEAR DANCING

ragh A. D.





. Northwest Envirocon, Inc.



HERBERT J. ESLINGER

CERT. 4

7-1107-98

12/29/22 05/04/89

ACCREDITED INSPECTOR

NÓTICE

EF TOU WORK ON AN ASBESTOS REMOVAL OR ENCAPSULATION PROJECT YOU MUST BE PHEPARED AT ANY TIME TO SHOW THIS CARD TO AN INSPECTOR YOU CANNOT LET ANYONE ELSE USE THIS CARD. YOU MUST TAKE A REFRESHER COURSE SEFORE APPLYING FOR A RENEWAL OF THIS CARD

NOT VARIO UNTIL SIGNED

The holder of this card has successfully completed the training needed to comply with AHERA regulations
40 CFR 763 and TSCA/Title II.

Northwest P.N. LIGUL U.N. Life.

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0158 3/11/88 RANDY HALL

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HERBERT ESLINGER

Instructor Signature

Robert E. Mastons

Department of LABOR & INDUSTRIES

INDUSTRIAL SAFETY & HEALTH

(A) CERTIFIED ASBESTOS WORKER



Steph A Dead Control

Northwest Envirocon, Inc.



HERBERT J. ESLINGER

1.D.#

P-2107-88

12/29/22

EXT. DATE 05/06/89

ACCREDITED MGT/PLANNER

The holder of this card has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

(notsustan Stanson

Robert E Hasting

Northwest ENVIROCON, Inc.

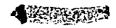
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HERBERT ESLINGER

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0158 3/11/88 RANDY HALL





RECORD OF FRIABLE AND NONFRIABLE ACBM (FORM B)

	• • •		CDS CODE 54-71910-6984058
sснооі	Sierra View Junior Academy (Ex	eter)	SCHOOL PHONE # (209) 592-3689
ADDRESS	(number) (street) 19933 Avenue 256	(city) Exeter	(zip code) 93221

# -IMPORTANT-

Each building and functional space with friable ACBM or friable assumed ACBM listed on this form requires completion of FORM C (PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM).

Indicate location of material on blueprint, diagram or narrative in square or linear feet, and attach a copy (Sec. 763.93).

	BUILDING NAME & FUNCTIONAL SPACE		CHECK ONE		CHECK ONE				
			Sur		ACBM		ASSUMED ACBM		
line			fac ing	TSI	MISC.	Fri able	Non fri	Fri able	Non friable
1.	Wood Shop .	(30-41-V)			Х		х		
2.	Home Ec. Room	(30-43-V)			X		Х		
3.	Furnace Rm.	(30-11-D)		Х			х		
4.	Furnace Rm.	(30-11-P)		X		Х			
5.	Home Ec. Room ———(hot water heat			χ			Х		
6.	Gym (hot water heat)			Х		Х			
7.	Gym wall	(30-37-SA)	Х			х			
8.	Wood Shop (ceramic oven)				Х				Х
9.	Gym kitchen under vi				Х				Х
10.									
11.									

CHOOL: There

ROOM #	ROOM NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. COVERING	REMARKS
9	Truncinda.	Chiet	SR,WP	12/1/2		walls: both
12	Secretary office	crpt	wood	2×4/		15R.
15	work soom	creet	Corne borns	12012		
16	library	11 over 9×9	"	12x12	fair	a few orm
18	lib. office reading	9×9	invol com be	d 11	fair	77 0
17	Supply roon	y	physolid 15R	11	4	
19	Strages	11	ii .	"	и.	
21	5+6	crpt	/1	И	"	
20	Storage	9×9	11	n	d	
25	furnace	cone	5R	SR		
22	3+4 Grade	Chpt	SK-botton	as ova SR	good	·
23	Coat room	11	1/	11	4,	
24	custodial	12x/2	iı	1/	"	
27	yearbook im.	Cript over	5R.	. 11	ч	
28	dark sm,	12/12	plyword	plywood		
28	Inglish + typing	12x/2 W/ Crpt nuc/2/2		as over 5R	good	
13	porp RK	cu, tile	cu til	5R		
14	CARL RA	11	5Ř.	SK		
8	gighth	orpt	Comp koord	12412	2	
5	warbed bathroom	121/2	"/w.p.	comp brand		
6	middle unused bath R.		Cerm Tile	S.R.	Crawl sp	ore in certing
	1st + 2nd	enst	ton sk	/2×/2		
3	bath won (koy)	cer, tile	Cer. tale Well paper	sk	crawl sp	oce
2	Cycles KK.	9×9	C .	II.		

Comp. hours

Epeter

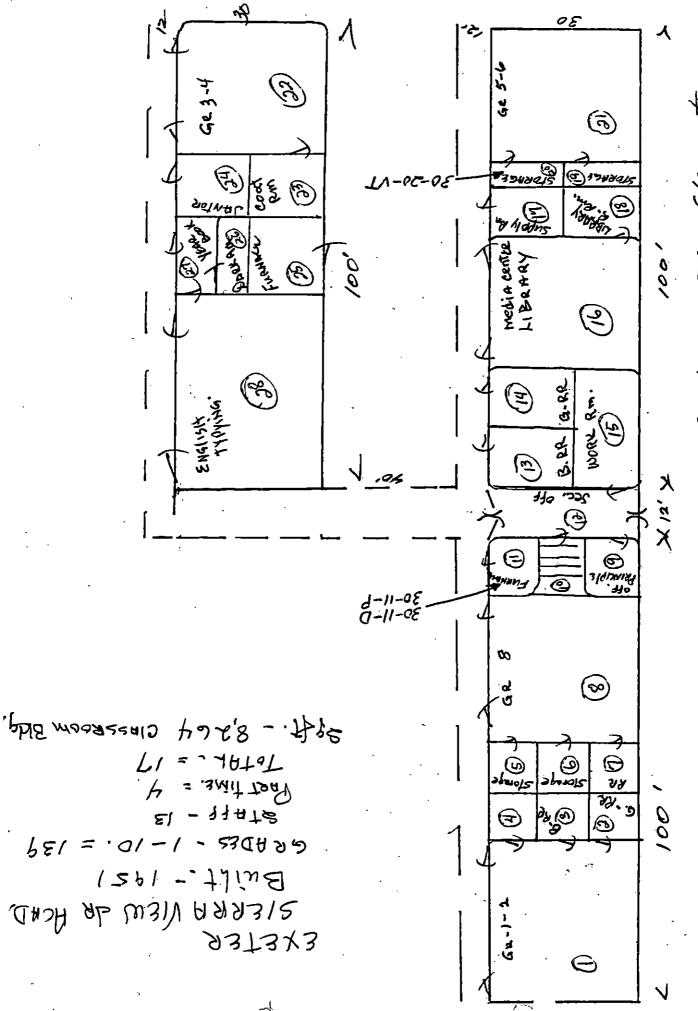
ROOM #	ROOM NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. COVERING	REMARKS	
29	Math + Sounce	Cycl over	comp. 500	2x3 cl			
30	7th grade	11	//	11		j.	
32	Kitchen	vinyl	SR	SR	, ,	50	<u>'</u>
33	funace	Conc	SR	SR	asbertys	Japping (50	
53	brys. R.R.	au tile	Curtilas R	SR			
50	Storage is gym.	com.	SR/pand	.5·R			
37	appa	com	word sp	insulation	Ea) as		
52	Vadio RK.	cer. til	cutileysk	5k			
34	hot water heater (hollway)	con	sn/kla	SR	hot waln	p over duct	
51	Storage in gym	com.	5K	5K			
35	Typin + compute	Crpt/word	5 R/word	284			7
36	band	11	'II	284	_		7
38	tumbling storage	crpt	SR	SR		,	1
_/	book storage	word	5k	SK			1
9	Stage	wood	ving a	irtam	<u>.</u>		1
	Storacy	wood	SR	8R			1
40	music office	crpt	SR	SR			1
48	bry PE	12×12/ Cer, tile	SR/block	Sk			1
47	gul "	D	17	11			1
49	PE Storage	ane	Block	SR	crawspou		1
44	Prem Am	Cryst	SR	goom,			1
43	home la	vinigh	SR	SK			1
46	hot water heater	word	5K	SK	duct there	ex ecoling	
45	panty	vinge	5R	as			1
42	Slury	Cript	5R	as		÷	

<u>e</u>m. :

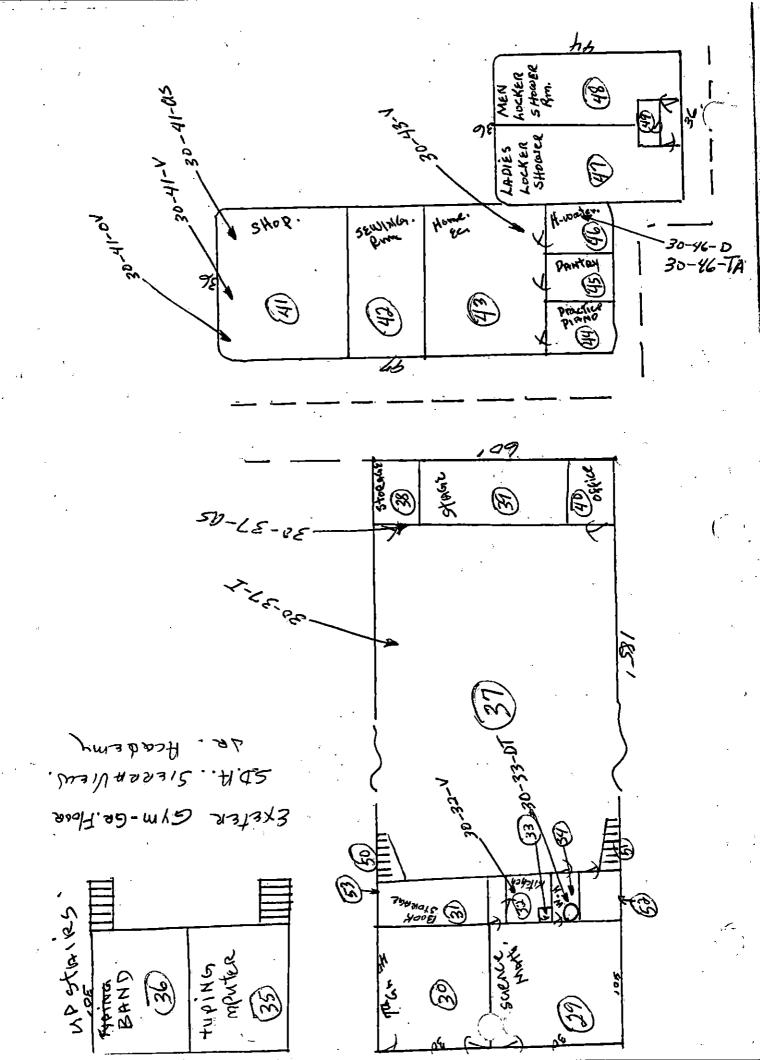
m m. SCHOOL: Meler

ROOM #	ROOM NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. COVERING	REMARKS
41	Shop wood	wood	SK	as		·
41	Chame over	(Sampl	unside			
41	drill pris table	irmel				
_//_	gurnace (socutary	love.	wood /		duct +.	sulotion
	atti	Mr s	motor	evan	/ /	
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ACM ACM HCM



EXETER SDA. ELEMENTARY SIERRA VIEW.IR ACADEM



E 13-10 RECORDING FORM FL ASSESSMENT DATA
Building: Gletis
Functional Area No. 30-11-pr Location: Junace Noom (Secretary)
Type of Suspect Material:Surfacing,TSI,Other  Description:
Approximate Amount of Material (linear or square ft.):
Condition
Percent Damage:,Localized, Distributed
Type of Damage: Deterioration, Water, Physical Description:
Overall Rating: Good, Fair, Poor  Potential for Disturbance
Accessibility: Accessible, Inaccessible  Description:
Potential for Contact: High, Moderate, Low Description:
Influence of Vibration: High, Moderate, Low Description: Moderate, Low
Potential for Air Erosion: High, Moderate, Low Description:
Located in a Plenum? Yes, No; Type:
Comments:
Signed:

CALIFURNIA WATER CADO \* T.D. DUX 4240 \* 1400 COLPENSEL CORE - 1

# CERTIFICATE OF ANALYSIS

LAB I.D.: P-73849

SAMPLE LOCATION: Exeter 30-11-P

COLLECTED BY: Client
DATE COLLECTED: Not Given

December 16, 1988 December 28, 1988

DATE COMPLETED: December 28, 1988
DATE REPORTED: January 3, 1989

CLIENT: Herbert Eslinger STREET: 9545 W. Hwy. 152

CITY: Dos Palos

STATE: CA

ZIP: 9352

PURCHASE ORDER:

N/A

OFW #:

Detect

L0792

COPY TO:

No cc Req.

PIM ANALYSIS

Analyte	Results Volume Z	Ligit Volume I
ASBESTOS		
CHRYSOTILE	18-15 Z	1.
AMOSITE	ND	1.
CROCIDOLITE	ND	1.
ANTHOPHYLITE	ND .	1.
TREMOLITE-ACTONOLITE	. ND '	1.
FIBER GLASS	ND	. 1.
MINERAL WOOL	ND	1.
CELLULOSE	85-90 Z	1.
NON FIBROUS MATERIALS	ND	· 1.
COLOR	Gray	

Method: EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples

EPA 600/4-82-820

APPROVED

APP

claim product endorsement by NVLAP or any agency of the U.S. Government.

This report may not be used to

File: CWL.PLM

Building: 9 Maria DATA
Functional Area No. 30-33-DT Location: Not #50 heater -hallway in ayun
Type of Suspect Material: Surfacing,
Approximate Amount of Material (linear or square ft.):
Condition
Percent Damage:
Type of Damage: Deterioration, Water, Physical Description:
Overall Rating: Good, Fair, Poor
Potential for Disturbance
Accessibility: Accessible, Inaccessible  Description:
Potential for Contact: High, Moderate, Low Description:
Influence of Vibration: High, Moderate, Low Description: Awhen unito punt
Potential for Air Erosion: High, Moderate, Low Description:
Located in a Plenum? Yes,No; Type:
Comments:
Signed: Date:

LAB I.D.: P-73852 SAMPLE LOCATION: Exeter 38-33-DT

COLLECTED BY: Client DATE COLLECTED: Not Given

December 16, 1988 DATE RECEIVED: DATE STARTED: December 28, 1988 DATE COMPLETED: December 28, 1988 January 3, 1989 DATE REPORTED:

CLIENT: Herbert Eslinger STREET: 9545 W. Huy. 152

CITY: Dos Palos

STATE: CA

93620 ZIP:

PURCHASE ORDER:

N/A

OFW #:

L0792

COPY TO: No cc Req.

# PÉM ANALYSIS

Analyte	Results Volume %	Detect Limit Volume 2	
ASBESTOS		÷	
CHRYSOTILE	98-95 <b>Z</b>	1.	
AMOSITE	ND	<b>i.</b>	
CROCIDOLITE	ND	1.	
ANTHOPHYLITE	· ND	1.	
TREMOLITE-ACTONOLITE	ND ND	1.	
FIBER GLASS	ND	1.	
MINERAL WOOL	ND	1.	
CELLULOSE	ND	1.	
NON FIBROUS MATERIALS	5-18 7	1.	
COLOR	Gray		

Method: EPA Interia Method for the Determination

of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

This report may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. File: CWL.PLM

E 1 13-10 RECORDING FORM FC 14 ISSMENT DATA
Building: Yuli
Functional Area No. 30-37-49 Location:
Type of Suspect Material: V Surfacing, TSI, Other  Description: May acoustical on wall eye to
Approximate Amount of Material (linear or square ft.): 10,006
Condition
Percent Damage:, Localized, Distributed
Type of Damage: Deterioration, Water, Physical Description:
Overall Rating: Good, Fair, Poor
Potential for Disturbance
Accessibility: Accessible, Inaccessible  Description:
Potential for Contact: High, Moderate, Low Description:
Influence of Vibration: High, Moderate, Low Description:
Potential for Air Erosion: High, Moderate, Low Description:
Located in a Plenum? Yes, Vo; Type:
Comments:
Signed: Date: 12-15-88

LAB I.D.: P-73853

SAMPLE LOCATION: Exeter 38-37-AS

COLLECTED BY: Client DATE COLLECTED: Not Siven

DATE RECEIVED:
DATE STARTED:
December 16, 1988
December 28, 1988
DATE COMPLETED:
DATE REPORTED:
Date may 3, 1989

CLIENT: Herbert Eslinger STREET: 9545 W. Hwy. 152

CITY: Dos Palos

STATE: CA

ZIP: 93620

PURCHASE ORDER: N/A
OFW #: L0792

COPY TO: No cc Req.

#### PLN ANALYSIS

Analyte	Results Volume X	Limit Volume 2
ASBESTOS	; ·	,
CHRYSOTILE	2-3 %	44
ANOSITE	ND .	1.
CROCIDOLITE	ND .	1.
ANTHOPHYLITE	ND	1.
TREMOLITE-ACTONOLITÉ	ND .	1.
FIBER GLASS	ND.	1.
MINERAL WOOL	MD	1.
CELLULOSE	ND	1.
NON FIBROUS MATERIALS	97-9B %	. 1.
COLOR	White	

Method: EPA Interim Method for the Determination

of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

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File: CWL.PLM

APPROVED:

E 13-10 RECORDING FORM FL ESSMENT DATA QUEM
Building:
Functional Area No. 30-46-D Location: Not water heater Ran by home ec
Type of Suspect Material: Surfacing, V TSI, Other  Description: Aud insulation through ceiling
- Same an furnace sm. in letcher offen.
Approximate Amount of Material (linear or square ft.):
Condition
Percent Damage:
Type of Damage: Deterioration, Water, Physical Description: Ornund edge.
Overall Rating: Good, Fair, Poor
Potential for Disturbance
Accessibility: Accessible, Inaccessible  Description:
Potential for Contact: High, Moderate, Low Description:
Influence of Vibration: High, Moderate, Low Description:
Potential for Air Erosion: High, Moderate, Low Description:
Located in a Plenum? Yes, No; Type:
Comments:
Signed:

LAB I.D.: P-73859

SAMPLE LOCATION: Exeter 38-46-D

COLLECTED BY: Client

DATE COLLECTED: Not Given

DATE RECEIVED: DATE STARTED: DATE COMPLETED: December 16, 1988 December 29, 1988

DATE REPORTED:

December 29, 1988

January 3, 1989

PURCHASE ORDER:

N/A

CLIENT: Herbert Eslinger STREET: 9545 N. Huy. 152

CITY: Dos Palos

STATE: CA

ZIP: 93628

L0792 OFN #: No cc Req. COPY TO:

ANALYSIS

Analyte	Results Volume I	Detect Limit Volume I
ASBESTOS		•
CHRYSOTILE	60-65 <b>Z</b>	1,
AMOSITE	ND .	1*
CROCIDOLITE	10-15 1	1.
Anthophylite	ND ·	<b>1.</b>
TREMOLITE-ACTONOLITE	ND	· <b>1.</b>
FIDER GLASS	ND	1.
MINERAL WOOL	ND	1.
CELLULOSE	ND	1.
NON FIBROUS MATERIALS	20-30 %	1.
COLOR	Blue	

Method: EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples

EPA 680/4-82-928

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EXHIBIT 13-10 RECORDING FORM FOR ASSESSMENT DATA
Building:
Functional Area No. 30-41-V Location: Wood hope & Home Ec.
Type of Suspect Material: Surfacing, TSI, Other  Description: Unity on drill prices table
Approximate Amount of Material (linear or square ft.):
Condition
Percent Damage: 10 %, Localized, Distributed
Type of Damage: Deterioration, Water, Physical Description: Around adapts — ldgis effected
Overall Rating: Good, Fair, Poor  Potential for Disturbance  Accessibility: Accessible, Inaccessible
Potential for Contact: High, Moderate, Low Description:
Influence of Vibration: High, Moderate, Low Description: Slight Ambration of drill if any
Potential for Air Erosion: High, Moderate, Low Description:
ocated in a Plenum? Yes, Vo; Type:
omments:
igned: Date:

LAB I.D.: P-73857

SAMPLE LOCATION: Exeter 38-41-V

COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: December 16, 1988
DATE STARTED: December 29, 1988
DATE COMPLETED: December 29, 1988
DATE REPORTED: January 3, 1989

CLIENT: Herbert Eslinger STREET: 9545 W. Huy. 152

CITY: Dos Palos

STATE: CA

ZIP: 93628

PURCHASE ORDER:

N/A

OFW #:

L0792

COPY TO:

No cc Req.

# PLH ANALYSIS

Analyte	Results Volume X	Detect Limit Volume Z
ASBESTOS		. •
CHRYSOTILE	25-30 <b>%</b>	.1.
ANOSITE	. D -	1.
CROCIDOLITE	ND .	1.
ANTHOPHYLITE	OK	1.
TREMOLITE-ACTONOLITE	ND	1.
FIBER GLASS	ND	1.
MINERAL WOOL	ND	i.
CELLULOSE	5-10 I	ı.
NON FIBROUS MATERIALS	6 <del>9-</del> 78 %	1
COLOR	Gray .	·

Method: EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples

EPA 680/4-82-820

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File: CWL.PLM

APPROVED:

	E III. /3-/0 RECORDING F	ORM FL //LUISSMENT (	DATA OCU
Building	i Editis	``	. /
Functio	nal Area No. 30~43-V Location:	home eronomic	
Type of	Suspect Material: V Surfacing, Description: Annyl flow c	overing - also in	Other pantry
- Approxi	mate Amount of Material (linear or squa	are ft.): 980	
Condition	ı		
F	Percent Damage:	Localized,	Distributed ,
	ype of Damage: Deterioration, Description:	Water,	Physical
,	<del></del>	Fair, P	oor
	decessibility: Accessible,  Description:	Inaccessible	
P	otential for Contact: High,  Description:	Moderate,	Low
Iri	fluence of Vibration: High,  Description:	Moderate,	✓ Low
Pí	otential for Air Erosion: High,  Description:	Moderate,	
Located Commen		No; Type:	
Signed:	<u> </u>	Date:/	12-15-88

LAB I.D.: P-73B5B
SAMPLE LOCATION: Exeter 38-43-V
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: December 16, 1988
DATE STARTED: December 29, 1988
DATE COMPLETED: December 29, 1988
DATE REPORTED: January 3, 1989

CLIENT: Herbert Eslinger STREET: 9545 N. Hwy. 152 PURCHASE ORDER: OFW #: N/A L8792

CITY: Dos Palos

COPY TO:

W #: L8792 TO: No cc Req.

STATE: CA ZIP: 93528

#### PLN ANALYSIS

Analyte	Results Volume I 	Detect Limit Volume I
ASBESTOS		•
CHRYSOTILE	25-38 %	1.
ANOSITE	, ND	. 1.
CROCIDOLITE	ND	1.
ANTHOPHYLITE	· ND	i.
TREMOLITE-ACTONOLITE	ND	· 1.
FIBER GLASS	ND	1.
MINERAL WOOL	, ND	1.
CELLULOSE	5-10 Z	1.
NON FIBROUS MATERIALS	68-70 I	1.
COLOR	Red & Gray	•

Method: EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

This report may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. File: CWL.PLM

APPROVED

	_c	÷	_
	E 13-10 RECORDING F	ORM FC ASSESSMENT	TDATA OCBM
Building:	Galter	•	
Functional Area	No. 30-1/- D Location:	Jurnace (seco	etan oHice
	Material: Surfacing,	TSI,	Other
	Theteles in any	, <del></del>	- Come
Approximate An	nount of Material (linear or squa	are ft.):	
Condition		· ·	
Percent D	amage: <i>D</i> %,	Localized,	Distributed
	amage: Deterioration,	Water,	Physical
		· · · · · · · · · · · · · · · · · · ·	
Overall Ra	ating: Good,	Fair,	Poor
Accessibil Descrip	otion: Accessible, bution: Accessible,	Inaccessible  Thackers large	ge
Potential (	for Contact: High,	Moderate,	Low .
	of Vibration: High,		Low
Potential f Descrip	or Air Erosion: High,	Moderate,	_ <u>/</u> Low
ocated in a Plend	um? Yes, V	lo; Type:	
Comments:	· · · · · · · · · · · · · · · · · · ·		
igne <b>d:</b>	2	Date: _	12-15-98

CALIFORNIA WATER LABS \* P.O. Box 4249 \* 1438 Carpenter Lane \* Hodesto, CA 95352 \* R89 543-8660 \* (209) 527-4050

CERTIFICATE OF ANALYSIS

LAB I.D.: P-73848

SAMPLE LOCATION: Notanto Elea. 38-11-D Exeter

COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: December 16, 1988
DATE STARTED: December 28, 1988
DATE COMPLETED: December 28, 1989
DATE REPORTED: January 3, 1989

CLIENT: Herbert Eslinger STREET: 9545 W. Huy. 152

CITY: Dos Palos

STATE: CA

ZIP: 93520

PURCHASE ORDER: N/A
OFW #: 10792
COPY TO: No cc Req.

Detect

#### PLM ANALYSIS

Analyte	Results Volume 2	Limit Volume Z
ASBESTOS		•
CHRYSOTILE	65-70 Z	1.
AMOSITE	ND	i.
CROCIDOLITE	ND	1.
ANTHOPHYLITE	ND	i.
TREMOLITE-ACTOMOLITE	ND.	1.
FIBER GLASS	ND	1.
MINERAL WOOL	ND	1.
CELLULOSE	ND	1.
NON FIBROUS MATERIALS	· 30-35 I	<b>i.</b> .
COLOR	Gray & White	•

Method: EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples

EPA 680/4-82-820

The deport may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.

File: CWL.PLM

APPROVED:

Sample Not enough E. A. ASSESSMENT DATA Waned AcM Building: Functional Area No. 30-4/- DVLocation: Word Type of Suspect Material: Surfacing, Other TSI, Description: maderal popular Approximate Amount of Material (linear or square ft.): \_\_\_\_\_ Condition Percent Damage: 2 %, Type of Damage: \_\_\_\_ Deterioration, \_\_\_\_ Water, Physical Description: around adas. Overall Rating: \_\_\_\_ Good, Fair. Poor Potential for Disturbance Accessibility: \_\_\_\_ Accessible, \_\_\_\_Inaccessible Description: Overstone over in there Potential for Contact: High, \_\_\_\_\_ Moderate, Description: \_ Influence of Vibration: \_\_\_\_ High, Description: Potential for Air Erosion: \_\_\_\_ High, Moderate. Description: hecanon Located in a Plenum? Yes, Type:

# EARIBH 13-10 RECORDING FORM FUR ASSESSMENT DATA

Building: Weter:
Functional Area No. 30-20-VT Location: Storage in 5+6 grade Non
Type of Suspect Material:Surfacing,TSI,Other  Description:
Approximate Amount of Material (linear or square ft.):
Condition
Percent Damage: Distributed Distributed
Type of Damage: Deterioration, Water, Physical Description:
Overall Rating: Good, Fair, Poor  Potential for Disturbance
Accessibility: Accessible, Inaccessible  Description: Library has carpet over the
Potential for Contact: High, Moderate, Low Description:
Influence of Vibration: High, Moderate, Low Description:
Potential for Air Erosion: High, Moderate, Low Description:
_ocated in a Plenum?Yes,No; Type:
Signed:

# ITE OF ANALYSIS.

LAB I.D.: P-73850

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"CHEITURNIN WHIER ENDS \* 1 . L

MPLE LOCATION: .Exeter 30-20-VT

COLLECTED BY: Client :CTED: Not Given

CLIENT: Herbert Eslinger

STREET: 9545 N. Hwy. 152

DATE RECEIVED: DATE STARTED:

December 16, 1988 December 28, 1988

DATE COMPLETED: DATE REPORTED: December 28, 1988 January 3, 1989

PURCHASE ORDER:

N/A 1

OFW #: COPY TO:

L0792

No cc Req.

CITY: Dos Palos

STATE: CA

ZIP: 93620

PLM ANALYSIS

Analyte	Results Volume I	Detect Limit Volume I
ASBESTOS		
CHRYSOTILE	ND	1.
AMOSITE	ND	ı.
CROCIDOLITE	ND	1.
ANTHOPHYLITE	ND	1.
TREMOLITE-ACTONOLITE	· ND	1.
FIBER GLASS	ND .	1.
MINERAL WOOL	ND	1.
CELLULOSE	· · · · · · · · · · · ·	1.
NON FIBROUS MATERIALS	168 %	1.
COLOR	Brown	

Method: EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples

EPA 690/4-82-020

t 🛋 📝 be used to ict endorsement by ny agency of the

ment. CHL.PLM

E 13-10 RECORDING FORM FI DATA
Building: Mester
Functional Area No. 30-46-Ta Location: Nome economics
Type of Suspect Material: Surfacing, TSI, Other  Description: Shellrock tape - in furnace room
Approximate Amount of Material (linear or square ft.):
Condition
Percent Damage: 2 %, Localized, Distributed
Type of Damage: Deterioration, Water, Physical Description:
Overall Rating: Good, Fair, Poor  Potential for Disturbance
Accessibility: Accessible, Inaccessible  Description:
Potential for Contact: High, Moderate, Low Description:
Influence of Vibration: High, Moderate, Low Description:
Potential for Air Erosion: High, Moderate, Low
_ocated in a Plenum? Yes, No; Type:
Signed: Date:

LAB I.D.: P-73B6B

SAMPLE LOCATION: Exeter 39-46-TA

COLLECTED BY: Client

DATE COLLECTED: Not Given

DATE RECEIVED: December 16, 1988
DATE STARTED: December 29, 1988
DATE COMPLETED: December 29, 1988
DATE REPORTED: January 3, 1989

CLIENT: Herbert Eslinger STREET: 9545 N. Hvy. 152

PURCHASE DRDER: N/A

OFW #: L0792

COPY TO: No cc Req.

CITY: Dos Palos

STATE: CA ZIP: 9362

# PLN ANALYSIS

Analyte	Results Volume I	Detect Limit Volume X
ASBESTOS		
CHRYSOTILE	ND .	1.
ANOSITE	ND	<b>1.</b> ·
CROCIDOLITE	ND	.1.
ANTHOPHYLITE	D	1.
TREMOLITE-ACTONOLITE	ND	. 1.
FIBER GLASS	ND ,	1.
MINERAL WOOL	ND	1.
CELLULOSE	75 <b>-80 %</b>	1.
NON FIBROUS MATERIALS	28-25 Z	1.
COLOR	Green & White	

Method: EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples

EPA 690/4-82-020

The port may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.
File: CWL.PLM

APPRINCED:

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E. HIBIT 13-10 RECORDING FORM F. ASSESSMENT DATA
Building:
Functional Area No. 30-41-05 Location: Word Shop
Type of Suspect Material:
Approximate Amount of Material (linear or square ft.):
Percent Damage: 0 %, Localized, Distributed
Type of Damage: Deterioration, Water, Physical Description:
Overall Rating: Good, Fair, Poor  Potential for Disturbance
Accessibility: Accessible, Inaccessible  Description:
Potential for Contact: High, Moderate, Low Description:
Influence of Vibration: High, Moderate, Low Description:
Potential for Air Erosion: High, Moderate, Low
ocated in a Plenum? Yes, No; Type:
Date: 12-15-88

LAB I.D.: P-73B55
SAMPLE LOCATION: Exeter 38-41-AS
COLLECTED BY: Client
DATE COLLECTED: Not Given

DATE RECEIVED: December 15, 1988
DATE STARTED: December 28, 1988
DATE COMPLETED: December 28, 1988
DATE REPORTED: January 3, 1989

CLIENT: Herbert Eslinger STREET: 9545 W. Hwy. 152 CITY: Dos Palos PURCHASE ORDER: N/A
OFH #: L9792
COPY TO: No cc Req.

Detect

STATE: CA ZIP: 93629

# PLM ANALYSIS

Analyte	Results Volume Z	Limit Volume %
ASBESTOS	•	
CHRYSOTILE	, DD	1.
ANOSITE	ND	. i.
CROCIDOLITE	ND	1
ANTHOPHYLITE	ND	1.
TREMOLITE-ACTONOLITE	. ND	1.
FIBER GLASS	ND	4.
MINERAL WOOL	ND	1.
CELLULOSE	. ND	· 1.
NON FIBROUS MATERIALS ,	199 Z	· 1.
COLOR	White .	•

Method: EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples

EPA 608/4-82-028

claim product endorsement by NVLAP or any agency of the U.S. Government. File: CWL.PLM ADDDAVER

# EX. 13-10 RECORDING FORM FC. HESESSMENT DATA

Build	ding:		
Func	ctional Area No. 30-32-V Location:	kitalus	
Type	e of Suspect Material: Surfacing, .  Desgription: Many floor Co	TSI,	Other
	- had 9x9 , took off mow h		er still-an
Аррго	oximate Amount of Material (linear or square		Vinyl
Condi			<del></del> ′
	Percent Damage:	Localized,	Distributed
٠	Type of Damage: Deterioration,  Description:		Physical
		Fair, Poo	or
Poten	Accessibility: Accessible,  Description:	Inaccessible	
ű	Potential for Contact: High,  Description:	Moderate,	Low
, .	Influence of Vibration: High,  Description:	Moderate,	Low
	Potential for Air Erosion: High,  Description:	Moderate,	∠ Low
	ed in a Plenum? Yes, Vo;	Туре:	
Signed:		Date: <u>/</u> 2.	-15-88

LAB I.D.: P-73851

SAMPLE LOCATION: Exeter 38-32-V

COLLECTED BY: Client

DATE COLLECTED: Not Given

DATE RÉCEIVED:

December 16, 1988 December 28, 1988

DATE STARTED: DATE COMPLETED:

DATE REPORTED:

December 28, 1988.

January 3, 1989

CLIENT: Herbert Eslinger

STREET: 9545 W. Huy. 152

CITY: Dos Palos

STATE: CA

IIP: 93520 **PURCHASE ORDER:** 

OFW #:

L0792

COPY TO:

No cc Reg.

#### ANALY.SIS

Analyte	Results Volume I	Detect Limit Volume 2
ASPESTOS	,	•
CHRYSOTILE	D	1.
ANOSITE	DM	· 1.
CROCIDOLITE :	ND ,	1.
ANTHOPHYLITE	, ND ·	i.
TREMOLITE-ACTONOLITE	מא	1.
FIBER GLASS	ND.	1.
MINERAL HOOL	ND ND	· 1.
CELLULOSE	<b>50-55 %</b>	1.
NON FIBROUS MATERIALS	45-50 <b>%</b>	1.
COLOR	Gray	• 4

Method: EPA Interim Method for the Determination

of Asbestos in Bulk Insulation Samples

EPA 688/4-82-028

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File: CNL.PLM

E. 13-10 RECORDING FORM FL TURESSMENT DATA Functional Area No. 30-37-I Location: \_\_\_\_ Cum Type of Suspect Material: V Surfacing, Other Description: Sound proof insulation in celling Condition Type of Damage: \_\_\_\_ Deterioration, \_\_\_\_ Water, \_\_\_ Physical Description: Overall Rating: V Good, \_\_\_Fair, Poor Potential for Disturbance Accessibility: \_\_\_\_ Accessible, \_\_\_ Inaccessible Description: \_\_\_\_\_ most is above reach Potential for Contact: \_\_\_\_ High, Moderate, Description: Influence of Vibration: High, Moderate, Description: \_\_\_\_\_\_ talls but Potential for Air Erosion: High, \_\_\_\_ Moderate, Low Description: Located in a Plenum? Yes, √ No; Type: \_\_\_\_\_ Comments: Signed: \_\_\_\_ Ai Date: 12-15-88

## CERTIFICATE OF ANALYSIS

LAB I.D.: P-73854

SAMPLE LOCATION: Exeter 30-37-1

COLLECTED BY: Client DATE COLLECTED: Not Given DATE RECEIVED: December 16, 1988
DATE STARTED: December 28, 1988
DATE COMPLETED: December 28, 1988
DATE REPORTED: January 3, 1989

CLIENT: Herbert Eslinger

STREET: 9545 W. Hwy. 152

CITY: Dos Palos

STATE: CA

· ZIP: 93620

PURCHASE ORDER:

N/Á

OFW #: L0792

COPY TO:

Detect

No cc Req.

## PLM ANALYSIS

Analyte	Results Volume I	Limit Volume Z	
ASBESTOS			
CHRYSOTILE	ND .	1.	
ANOSITE	ND	1.	
CROCIDOLITE	ND	1.	
ANTHOPHYLITE	DM	1.	
TREMOLITE-ACTONOLITE	ND,	1.	
FIBER GLASS	100 %	1.	
MINERAL WOOL	מא	1.	
CELLULOSE	סא	1.	
NON FIBROUS MATERIALS	ND	1.	
COLOR	White		

Method: EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples

EPA 600/4-82-020

TI port may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.

File: CWL.PLM

APPRINTED:

JOC CDS CODE 54-71910-6984058 SCHOOL School Phone # (209) 592-3689 Sierra View Junior Academy (Exeter) **ADDRESS** (NUMBER) (ZIP CODE) 93221 (CITY) 19933 Avenue 256 Exeter BUILDING NAME INSPECTION DATE 12-15-88 Furnace Room, Administration Building FUNCTIONAL SPACE INDICATE LINE # FROM FORM B Furnace Room (30-11-P)TYPE OF FRIABLE ACBM SURFACING XITSI MISCELLANEOUS CONDITION OF ACBM (OVERALL RATING) LX DAMAGED SIGNIFICANTLY DAMAGED POTENTIAL FOR DISTURBANCE (Overall Rating) MODERATE HIGH HAZARD ASSESSMENT (Combine ratings from items 1 and 2 and check appropriate box) Potential for Disturbance CONDITION OF ACBM LOW MODERATE HIGH GOOD DAMAGED Χ BIGNIFICANTLY DAMAGED RECOMMENDED RESPONSE ACTION(S) AND COST(S) Estimated Costs A. OPERATION AND MAINTENANCE----100.00 B. REPAIR-----C. ENCAPSULATION-----150.00 D. ENCLOSURE-----E. REMOVAL-----TOTAL 250.00 NARRATIVE OF RECOMMENDED RESPONSE ACTIONS Schedule start complete 7-9-89 7-9-92 Even though the furnace room is limited to authority personnel, proper steps for their safety should be taken. The area should be cleaned as stated in the following forms and then ACBM should be encapsulated with an encapsulant to seal all asbestos fibers from being released. ABS-100 sealant or the equivalant.

3001

		CDS CODE 54-71910-	6984058 ·
SCHOOL Sierra View Junior Academy (Exeter)		School Pho (209)592-	ne # 3689
ADDRESS (NUMBER) (CIT) 19933 Avenue 256 Exete		(ZIP 0 932	
BUILDING NAME Gymnasium		INSPECTION 12-15-88	DATE
FUNCTIONAL SPACE (34)&(33) Back enterance to science rm. (30-33-DT)	INDICATE 6	LINE # FROM	1 FORM B
TYPE OF FRIABLE ACBM   SURFACING	MISCELL	ANEOUS	
1. CONDITION OF ACBM (BVERALL RATING)  \[ \sum_{GOOD}  \text{Lx}_{DAMAGED}  \sum_{S} \]	IGNIFICANT	LY DAMAGED	
2. POTENTIAL FOR DISTURBANCE (Overall Rating)  □ MODERATE □ H			
3. HAZARD ASSESSMENT (Combine ratings from items 1 and			
CONDITION OF ACBM	Potenti	Potential for Disturbance	
00/02/120/10/1/02/	LOW	MODERATE	HIGH
GOOD			
DAMAGED	Х		
SIGNIFICANTLY DAMAGED			
4. RECOMMENDED RESPONSE ACTION(S) AND COST(S)		timated Cost	S
A. OPERATION AND MAINTENANCE		50.00	
□ B. REPAIR		\$	
[X] C. ENCAPSULATION	:	<u>150.00</u>	
D. ENCLOSURE			
E. REMOVAL		\$ 	
•	TOTAL	\$ 200.00	
5. NARRATIVE OF RECOMMENDED RESPONSE ACTIONS		Sched	ule
		start	complete
The condition of the rapping is fair. Encapsulate material with an encapsulant, ABS-100 sealant or equivato seal all asbestos fibers from being released.	alent,	7-9-89	7-9-92
		-1	1

3002

				CDS CODE 54-71910	) <b>-69</b> 84058
SCHOOL Sierra View Junior	Academy (Exeter)			School Ph (209)592	ione # 2-3689
ADDRESS	(NUMBER) 19933 Avenue 256	(CIT) Exete			CODE) 221
BUILDING NAME Gymnasium				INSPECTION 12-15-8	
FUNCTIONAL SPACE (37) Gym	(30-37- <b>SA</b> )		INDICATE 7	LINE # FRO	M FORM B
TYPE OF FRIABLE ACBM	X SURFACING	TSI	MISCELL	ANEOUS	
1. CONDITION OF ACEM	(OVERALL RATING)				
مەمق رىخ	☐ DAMAGED	□s	IGNIFICANT	LY DAMAGED	
2. POTENTIAL FOR DIST	URBANCE (Overall F	Rating)		<del></del>	
. [X] LOM	MODERATE	□н	16H		
3. HAZARD ASSESSMENT	(Combine ratings fr	om items 1 and	2 and che	ck appropri	.ate box)
CONDITIO	N OF ACBM		Potenti	al for Dist	urbance
. CONDITIO	IN OF HEBIN		FOM	MODERATE	HIGH
GOOD			Х		
DAMAGED	, <u>, , , , , , , , , , , , , , , , , , </u>				·
SIGNIFICANTLY DAMAGED	<del></del>				
4. RECOMMENDED RESPON	SE ACTION(S) AND CO	ST(S)	Est	imated Cost	,s
A. OPERATION AND M	AINTENANCE		\$	1750.00	)
☐ B. REPAIR			\$		<del></del>
[X] C. ENCAPSULATION			\$	24000.00	)
D. ENCLOSURE		·	\$		
☐ E. REMOVAL			\$		
		T	OTAL \$	25750.00	)
5. NARRATIVE OF RECOM	MENDED RESPONSE ACT	IONS		Sched	iule
			Ī	start	complete
But we are concerned a by the students. Ball fibers into the atmosp	s hitting the ACBM here. In removal as an opt 0.00 to \$100000.00. the school might b In down the line ACE you have saved the	ity of the mat may release as ion. The cost This cost is be better off g M is to be rem encapsulation	erial bestos  could greater oing this oved. cost.	7-9-90	2000

_	
_	

			CDS CODE 54-71910-6984058
SCHOOL	Sierra View Junior Academy (Exc	eter)	SCHOOL PHONE # (209)592-3689
ADDRESS	(number) (street) 19933 Avenue 256	(city) Exeter	(zip code) 93221

For each area where friable ACBM is present, assumed to be present, or is about to become present, write an operations and maintenance (0 & M) program.

This O & M program must be developed for the entire school. The program must describe worker protection, initial and additional cleaning programs, building occupant protection (access control, signs, control of air movement, work practices, areacleaning, disposal methods), design and performance of other than small-scale, short-duration maintenance activities, and activities associated with minor and major fiber release episodes (Sec. 763.91).

#### **IMPORTANT**

Use Forms E through H to describe specific elements of this program. Use additional sheets when necessary.

Abstain from sanding, drilling, or anything that would change the non-friable ACBM to a friable condition. If ACBM becomes friable the following steps will have to apply. The friable ACBM in lines 4, 6, & 7 of form B must might the following conditions where applicable.

### INITIAL CLEANING:

#### Custodial Staff should:

Steam-clean all carpets throughout the building or vacuum them with a High Efficiency Particulate Air (HEPA)-filtered vacuum cleaner, but never with a conventional vacuum cleaner. Spray vacuum cleaner bags with water before removal and discard in sealed plastic bags according to EPA regulations for removal and disposal of asbestos. Discard vacuum filters in a similar manner.

HEPA-vacuum all curtains and books. Discard vacuum bags and filters in sealed plastic bags according to EPA regulations for disposal of asbestos waste.

Mop all non-carpeted floors with wet mop-s. Wipe all shelves and other horizontal surfaces with damp cloths. Use a mist spray bottle to keep cloths damp. Discard cloths and mop heads in sealed plastic bags according to EPA regulations for disposal of asbestos waste.

## MONTHLY CLEANING:

## Custodial Staff should:

Spray with water the debris found near surfacing ACM and place the debris in plastic bags using a dust pan. Rinse the pan with water in a utility sink. Report presence of debris immediately to the O&M Program Coordinator.

HEPA-vacuum all carpets.

Wet-mop all other floors and wipe all other horizontal surfaces with damp cloths.

Dispose of all debris, filters, mop heads, and cloths in plastic bags according to EPA regulations for disposal of asbestos waste.

\* Please note following page: "A GUIDE FOR REDUCING ASBESTOS EXPOSURE"

The response action for any maintenance activities disturbing friable ACBM, other than small-scale, short-duration maintenance activities, shall be designed by persons accredited to design response actions and conducted by persons accredited to conduct response actions.

The local education agency shall ensure that the procedures described below are followed in the event of a minor fiber release episode (i.e., the falling or dislodging of 3 square or linear feet or less of friable ACBM):

- (1) Thoroughly saturate the debris using wet methods.
- (2) Clean the area with HEPA-vacuum or steam-clean carpets, HEPA-vacuum or wetclean all other floors and all other horizontal surfaces.
- (3) Place the asbestos debris in a sealed, leak-tight container.
- (4) Repair the area of damaged ACM with materials such as asbestos-free spackling, plaster, cement, or insulation, or seal with latex paint or an encapsulant, or immediately have the appropriate response action implemented as required by Sec. 763.90.

The local education agency shall ensure that the procedures described below are followed in the event of a major fiber release episode (i.e., the falling or dislodging of more than 3 square or linear feet of friable ACBM):

- (1) Restrict entry into the area and post signs to prevent entry into the area by persons other than those necessary to perform the response action.
- (2) Shut off or temporarily modify the air-handling system to prevent the distribution of fibers to other areas in the building.
- (3) The response action for any major fiber release episode must be designed by persons accredited to design response actions and conducted by persons accredited to conduct response actions.

## GUIDE FOR REDUCING ASBESTOS EXPOSURE

#### PURPOSE

Your school building contains materials which contain asbestos and may release fibers into the air. Breathing asbestos fibers is dangerous. This fact sheet tells how to reduce exposure to asbestos fibers. Please read it carefully.

## PROTECTING YOURSELF FROM ASBESTOS

Some of the friable building materials in your school contain asbestos. Friable asbestos-containing materials crumble easily and release fibers into the air. Breathing these fibers may cause cancer and other diseases. The more asbestos you breathe, the greater your chances are of getting disease. You can take precautions that will reduce or eliminate the risk of being exposed to asbestos.

Find out from your supervisor where these friable asbestos-containing materials are in your building. Do not touch or disturb them unless you have to. If you must handle an asbestos-containing material, first lightly spray it with water, (EPA recommends using water which contains wetting agents, if they are available,) Wet asbestos-containing material will not release as many fibers.

Even if friable asbestos-containing materials are not disturbed, they may release asbestos fibers, which will fall slowly to the floor. If you are cleaning in areas which contain these materials, do not use a broom: it will stir the fibers into the air. Do not use a vacuum cleaner unless it is equipped with a High Efficiency Particulate Absolute filter. The fibers are so small they can pass through an ordinary vacuum cleaner and out into the room.

When cleaning in areas which contain friable asbestos-containing materials, use dampened mops and dustcloths. Dampened mops and dustcloths will hold the fibers much better than dry mops and dustcloths, and will reduce the number of fibers put back into the air. It is best to use mops with disposable heads and to throw away the mop head after use. Otherwise fibers will be released as the mop dries. Use either lightly dampened mops or cloths or a vacuum with a High Efficiency Particulate Absolute filter to clean areas where wet mopping cannot be used (such as carpeting or hardwood floors).

Clean tables and chairs in the area with damp cloths. Do not dust them with brushes or with dry cloths, and do not vacuum them.

After you use the mop heads and cloths, put them in a plastic bag while they are still wet. Dislodged materials should also be placed in plastic bags for disposal.

## A LIST OF IMPORTANT POINTS TO REMEMBER

- 1. Do not handle or disturb friable asbestos containing materials unless necessary.
- 2. If you must handle asbestos-containing materials, wet them first.
- 3. If you must disturb asbestos (for example, to repair a light), see your supervisor before starting work. Then:

a. Place a plastic dropcloth below the work area.
b. Spray asbestos-containing material with water before you disturb it.
c. Make sure that only those persons who are necessary for the job are in the area.

- d. Put all the asbestos you remove into a heavy plastic bag. Seal the bag and discard it.

  e. After the job, clean all the ladders and tools you used with a wet cloth.

  f. Roll up the dropcioth carefully and put it in a plastic bag. Discard the bag.
- g. Clean the floor below the work area with a wet mop. h. Put the mop head and the cloth used to clean the ladders in a plastic bag while they are still wet, seal the bag, and discord it.
- 4. If you must disturb or remove large sections of asbestos-containing material, see your supervisor before you begin. The Mational Institute for Occupational Safety and Health recommends that a respirator approved for toxic dusts be worn during such work.

You should make arrangements to turn off the school's ventilation system if you are disturbing or removing large sections of asbestos-containing material. The ventilation system should remain off until the work is completed and the area has been cleaned.

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			CDS CODE 54-71910-6984058
SCHOOL	Sierra View Junior Academy (Ex	eter)	SCHOOL PHONE # (209)592-3689
ADDRESS	(number) (street) 19933 Avenue 256	(city) Exeter	(zip code) 93221

This plan must include a periodic surveillance of each building with friable ACBM and nonfriable ACBM at least every six months. The person performing periodic surveillance must receive two hours general training and 14 hours of additional training if work performed might disturb asbestos. The person will record the date, the area of inspection, the inspector's name, the description of any changes of the materials, and also visual inspect the areas(Sec. 763.92).

Persons dealing with disturbed ACBM must have at least 16 hours of training in dealing and handling ACM. Inspection must be done every six months or by July 9,1989 and every six months there after with a three year inspection by a certified state inspector or by July 9, 1992.

## PERIODIC INSPECTION

Building inspectors should:

Inspect all ACM materials for damage or deterioration at least twice a year and report findings to the 0&M program coordinator.

Investigate the source of debris found by the custodial staff.

Custodial and maintenance staff should:

Inform the 0&M program coordinator when damage to ACM is observed or when debris is cleaned up.

\* NOTE the attached: "Reassessment of Asbestos-Containing Materials" "Training and Periodic surveillance".

## REASSESSMENT OF ASBESTOS-CONTAINING MATERIALS

	eral description:
,	
<del></del>	
	asbestos-containing material(s): Sprayed or troweled on ceilings or walls. Sprayed or troweled on structural members. Insulation on pipes, tanks, or boilers. Other (describe):
<u>lbate</u>	ent Status:
	The material has been encapsulated, enclosed neither
sses	ment:
	Evidence of physical damage:
	Evidence of water damage:
	Evidence of delamination or other deterioration:
	Degree of accessibility of the material:
	Degree of activity near the material:
	Location in an air plenum, air shaft, or air stream:
	Other observations (including the condition of the encapsulant of enclosure, if any):
•	
Signe	Date:

Sec. 763.92 Training and periodic surveillance.

- (a) Training. (1) The local education agency shall ensure, prior to the implementation of the D&M provisions of the management plan, that all members of its maintenance and custodial staff (custodians, electricians, heating/air conditioning engineers, plumbers, etc.) 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. New custodial and maintenance employees shall be trained within 60 days after commencement of employment. Training shall include, but not be limited to:
  - (i) Information regarding asbestos and its various uses and forms.
  - (ii) Information on the health effects associated with asbestos exposure.
- (iii) Locations of ACBM identified throughout each school building in which they work.
  - (iv) Recognition of damage, deterioration, and delamination of ACBM.
- (v) Name and telephone number of the person designated to carry out general local education agency responsibilities under Sec. 763.84 and the availability and location of the management plan.
- (2) The local education agency shall ensure that all members of its maintenance and custodial staff who conduct any activities that will result in the disturbance of ACBM shall receive training described in paragraph (a)(1) of this section and 14 hours of additional training. Additional training shall include, but not be limited to:
  - (i) Descriptions of the proper methods of handling ACBM.
- (ii) Information on the use of respiratory protection as contained in the EPA/NIOSH Guide to Respiratory Protection for the Asbestos Abatement Industry, September 1986.
- (iii) Hands-on training in the use of respiratory protection, other personal protection measures, and good work practices.
- (3) Local education agency maintenance and custodial staff who have attended EPA-approved asbestos training or received equivalent training for O&M and periodic surveillance activities involving asbestos shall be considered trained for the purposes of this section.
- (b) Periodic surveillance. (1) At least once every 6 months after a management plan is in effect, each local education agency shall conduct periodic surveillance in each building that it leases, owns, or otherwise uses as a school building that contains ACBM or is assumed to contain ACBM.
  - (2) Each person performing periodic surveillance shall:
- (i) Visually inspect all areas that are identified in the management plan as ACBM or assumed ACBM.
- (ii) Record the date of the surveillance, his or her name, and any changes in the condition of the material.
- (iii) Submit to the person designated to carry out general local education agency responsibilities under Sec. 763.84 a copy of such record for inclusion in the management plan.

REINSPECTION PLAN (FORM F)

. 30

			CDS CODE
	· ,	. <u>i</u> .	54-71910-69840
SCHOOL	Sierra View Junior Academy (Exe	eter) :	SCHOOL PHONE # (209)592-3689
ADDRESS	(number) (street) 19933 Avenue 256	(city) Exeter	(zip code) 93221

The school must be reinspected in three years or by July 9, 1992 by a Certified Inspector, and every six months by a local inspector, documenting the conditions and state of ACM. Any changes must be documented, giving date of inspection and name of inspector.

\* Note: Please note the following page, REINSPECTION.

## REINSPECTION;

- 1. 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.
- 2. Each inspection shall be made by an accredited inspector.
- 3. For each area of a school building, each person performing a reinspection shall:

Visually reinspect, and reassess, under Sec. 763.88, the condition of all friable known or assumed ACBM.

Visually inspect material that was previously considered nonfriable ACBM and touch the material to determine whether it has become friable since the last inspection.

Identify and homogeneous areas with material that has become friable since the last inspection.

For each homogeneous area of newly friable material that is already assumed to be ACBM, bulk samples may be collected and submitted for analysis in accordance with Sec. 763.86 and 763.87.

Assess, under Sec. 763.88, the condition of the newly friable material in areas where samples are collected, and newly friable materials in areas that are assumed to be ACBM.

Reassess, under Sec. 763.88, the condition of friable known or assumed ACBM previously identified.

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 reinspection:

- The date of the reinspection, the name and signature of the person making the reinspection, State of accreditation, and if applicable, his or her accreditation number, and any changes in the condition of known or assumed ACBM.
- 2. The exact locations where samples are collected during the reinspection, a description of the manner used to determine sampling locations, the name and signature of each accredited inspector who collected the samples, Stated of accreditation, and, if applicable, his or her accreditation number.
- 3. Any assessments or reassessments made of friable material, the name and signature of the accredited inspector making the assessments, Stated of accreditation, and, if applicable, his or her accreditation number.

			CDS CODE 54-71910-6984058
SCH00L	Sierra View Junior Academy (Ex	eter)	SCHOOL PHONE # (209)592-3689
ADDRESS	(number) (street) 19933 Avenue 256	(city) Exeter	(zip code) 93221

In the discussion section of this form, information should be included that describes steps taken to inform workers and building occupants, or their legal guardians, about inspections, response actions, and post response action activities, including periodic reinspection and surveillance activities that are planned or in progress. Notifications must be made once each school year (Sec. 763.84).

Send a letter similar to the one enclosed to all parents, teachers, workers, and or legal guardian of all students. This letter must go out annually. A signed copy and every updated copy of this letter needs to be attached to this management plan. If your school does not contain ACBM this letter still needs to be sent out annually. Inform them that the school has been inspected for asbestos according with EPA regulations and a report is located at a centralized location at the administration office of the school and at the LEA's office for all to review. (Please note the attached form "Notice to School Employees".) This notification must remain until all ACBM is removed from the school. Please make sure your staff; teachers, workers, & custodial persons are aware of this report and where it can be found for review.

Dear Parents, Teachers, Workers, or Legal Guardians:

Our school has been inspected for asbestos containing building material (ACBM) according with EPA regulations. If you have any questions, please come in at your convenience and look over the management plan which is located at the <u>administrative office here at the school and at the LEA's</u> office in Clovis.

This report and all records regarding AHERA activities will be maintained at a centralized location and will be made available to you so that you can more fully understand what plans or actions are in progress concerning: inspections, response actions, post response action activities, periodic reinspection and surveillance activities.

Thank you for your continual support in christian education.

	<u> </u>	
(Principal)		

## NOTICE TO SCHOOL EMPLOYEES

In accordance with EPA regulations, this school has been inspected for friable (easily crumbled) and non-friable materials which contain asbestos. Friable asbestos-containing material may cause health problems.

ent in

LLIADIE S	and non-Triable asbestos-containing mate	rial is present
<b>k</b>	.**	
	(Name of School)	
A record of the inon-friable asbes	nspection, a diagram of the location(s) tos-containing materials, and a copy of vailable in:	of friable and relevant EPA
·	(building)	
	(room)	
For further infor (554-1404 in the	mation, interested persons should call Washington, DC area).	800–424–9065
	Signed:	
	(Name)	
	(title)	
	Nate	

# EVALUATION OF RESOURCES NEEDED (FORM H)

			30
			CDS CODE 54-71910-6984058
SCHOOL Sierra View Junior Academy	(Exeter)		SCHOOL PHONE # (209)592-3689
ADDRESS (number) (street) 19933 Avenue 256	(city) Exeter	(zi 93221	p code)
of response actions of	imated total cost inspections 86.54		estimated total cost of management plan \$ 1048.72
Discussion should include such in facilities, support personnel (S		ı require	ed, equipment,

## FUNDING REQUIRED

## 40 CFR Part 763 Final Rule and Notice:

## IV. Economic impact

The cost of an asbestos inspection is estimated to range from \$1,144 to \$1,627 per school for schools with both surfacing and thermal systems insulation ACM. This cost varies depending upon the size of the school, the amount and type of ACM contained in the school, and the type of professional doing the work. The costs of sampling and analysis if friable materials are found will depend upon the number of samples taken and analyzed. Costs of analysis are estimated to range from \$25 to \$47 per sample. Assuming the average school has an analyze 20 samples, the cost of analysis will be \$500 to \$940 per school. The cost of mapping ACM is estimated to range from \$110 to over \$270 per school.

The cost of developing a management plan if asbestos-containing surfacing ACM or thermal systems insulation ACM is present is estimated to range from \$1,025 for an average-size public primary school to \$1,420 for an average size public secondary school. These estimates are weighted average of the costs of plans developed by trained school personnel and by outside consultants.

The cost of training for school employees involves a variety of factors ranging from course and accreditation exam fees to the possible expenses for any out of town travel required for the training. The estimated course fee for a 2-hour awareness session required of all school maintenance employees in schools with ACM is approximately \$50 per person., The additional 14 hours of training for school maintenance workers who may come in contact with asbestos in doing minor repair and maintenance work that disturbs asbestos is estimated to cost \$250. A fee of \$420 is estimated for the 24 hours of training required for the certification of asbestos abatement workers doing more than just minor repair and small glove-bag removal jobs. The fee for the 40-hour training course and certification required for asbestos abatement contractors is estimated to be \$640.

Response action costs depend primarily on the condition of the asbestos in a school and to a lesser extent on many other factors. In general, for surfacing ACM in all but the significantly damaged category, it is likely that the primary response action undertaken by a school will be special D&M activities. Use of D&M activities would likely continue until or unless the ACBM deteriorates to a "significantly damaged" condition. The annual cost of a special D&M program (excluding acquisition of special equipment) is estimated to range from \$3,800 for a typical public primary school to \$5,100 for a typical public secondary school. Initial cleaning costs are expected to range from \$950 to \$1,400.

The cost of removal depends upon many factors including size of the project. The estimated cost of removal for a 4,000 sq. ft. project in which surfacing material is removed would be approximately \$51,3000. The cost of removal for a 900 sq. ft. boiler wrap project is estimated to be approximately \$30,900. The total discounted costs of response actions were estimate assuming schools undertake a combination of response actions that depend on the condition of the ACM.

## EQUIPMENT

For handling small removal jobs of 32 sq. ft. or less or cleaning of ACBM, the following will be needed:

Gloves
Glove bags (depending on the type of removal)
Tyvecs (disposable coveralls)
Negative air mask respirator
Nepa-filter vacuum cleaner
Plastic sheeting
Plastic bags ("Danger-Asbestos")

For more information about Asbestos safety order: ENVIRONMENTAL PROTECTION AGENCY (EPA)

General Asbestos Info: Library: (415) 974-8076
Technical Assistance: Schools: (415) 974-7551, -7056
NESHAP for removal & demolition regulations, for contractors, building owners:

- Local Air Pollution Control (delegated local authority for NESHAP regs.)
  - Bay Area: (F.S. Alameda, Contra Costa, Marin, Napa, San Mateo, Santa Clara, Sonoma & Solano): (415) 771-6000 Other counties: "name of county Air Pollution Control District".
- Emergency Notifications: Local APCD (above) and Janet Crawford, EPA NESHAPs Coordinator: (415) 974-7633
- CONSULTANT list: 1. In phone books under "Industrial Hygienists of Asb. Consultants"
  - 2. By calling American Lung Association for their list a. San Francisco Office: (415) 543-4410
    - b. Los Angeles Office: (213) 935-5864
  - 3. Listed in "American Indust. Hygiene Assoc. Journal" in January ; and July issues: (216) 762-7294
  - 4. Famphlet: ASBESTOS SAFETY EQUIPMENT
    100 Gall Drive Suite #4
    Novato, Ca. 94949 ph. (415) 892-9359

## **FACILITIES**

Disposal Waste Dumps:

Berkeley: (415) 540-2043 Fresno: (209) 445-5938

Contact Mr. Milton Thorman, (209) 291-7700, for information about the nearest drop sight for all your asbestos.

Sacramento: (916) 739-3145

## SUPPORT PERSONNEL

PACIFIC ASBESTOS INFORMATION CENTER: UC Berkeley Ext. courses: (415) 643-7143

OSHA: Worker Protection, enforcement and Industrial Hygiene consultation:
Federal OSHA: Toll free general info: (800) 648-1003

CAL/OSHA: Clovers State employees only: gen. consultation: (415) 557-1946

AHERA; For management of AHERA regulations, to provide lists of accredited persons, to receive the Management plans: California: (916) 445-9327.

NESHAPS: National Emissions Standards for Hazardous Air Pollutants regulates the emission of asbestos fibers for handling of asbestos in most buildings, and the disposal of asbestos-containing waste. The EPA/NESHAPS must be notified before the beginning of any project of more than 160 sq. ft. or 260 linear feet. Notify by mail to Ms. Janet Crawford A-3-3, NESHAPs Coordinator, NESHAPs A-3-3. EPA Region 9, 215 Fremont St. S.F., CA., 94105.

<u>Air pollution Control Districk (APCD):</u> These local agencies have been delegated primary authority to enforce EFA/NASHAP regulations. Contract the nearest county agency for information and notification requirements for asbestos projects. BAAGMD: 415) 771-6000.

The following providers have either full or contingent approval in Region 9. Successful completion of either a fully approved course or a contingently approved course provides full accreditation for course attendees. Only if EPA subsequently withdrew contingent approval would future course offering not have EPA approval.

- \* ABMS/Excel Environ. Inc., Oakland, CA (415) 547-7144. Contingent approval: Workers; Contractor/Supervisors
- \* Center for Accelerated Learning, Vacaville, CA. (707) 446-7996. Contingent approval: Contractor/Supervisors; Workers.
- \* Insulators and Asbestos Industry of Northern California, Alameda, CA. (415) 522-7048.
- \* IT Corp., Wilmington, CA. (213) 830-1781. Contingent approval: Workers; Contractor/Supervisors
- \* Kellco, Fremont, CA. (415) 659-9751. Contingent approval: Workers.
- \* Med-Tox, Tusting CA. (714) 259-0620. Contingent approval; Inspector; Contractor/Supervisor: Workers.

- \* Napier & Associates, Torrance, CA. (213) 644-1924. Contingent approval: Workers.
- \* Pacific Asbestos Information Center, Berkeley Extension, CA. (415) 643-7143. Full approval: Inspector/Management planner; Contractor/Supervisor.

# EPA-ACCREDITED COURSES FROM OTHER REGIONS AVAILABLE IN CALIFORNIA Telephone providers for schedules and information.

- \* Clayton Envir. Consit. (415) 426-2600 Inspector/Mgmt.Planner
- \* Critical Environmental Training, Texas: (800) 527-1830 Contractor/Supervisor; Workers
- \* Environmental Instit., Texas (214) 553-8866 Inspector/Mgmt. Planner Contractor/Supervisor
- \* Hall-Kimbrell, Kansas (800) 364-2860 Contractor/Supervisor, Workers, Project Designer
- \* IPC, Illinois (312) 975-3495 Workers

- \* Kaselaan & D'Angelo Assoc. (213) 324-6825 Inspector/Mgmt.Planner
- \* Local 22, Texas Internt. Assoc. Of Heat & Frost (713) 473-0888 Contractor/Supervisor, Workers
- \* NAC (National Asb. Council) (404) 292-0629 Workers
- \* North West Envirocon, Or. (503) 659-8899 Inspector/Mgmt.Planner
- \* White Lung, Maryland (415) 668-2594 (707) 839-9270 Inspector/Mgmt.Planner

#### RECORDKEEPING

## REQUIREMENT

All records shall be maintained in a centralized location in the administrative office of both the school and the local education agency as part of the management plan. For each homogeneous area where all ACBM has been removed, the local education agency shall ensure that such records are retained for 3 years after the next reinspection required under Sec. 763.85 or for an equivalent period.

For each <u>preventive measure and response action taken</u> for friable and nonfriable ACBM and friable and nonfriable suspected ACBM assumed to be ACM, the local education agency shall provide;

- (1) A detailed written description of the measure or action, including methods used, the location where the measure or action was take, reasons for selecting the measure or action, start and completion dates of the work, names and addresses of all contractors involved, and if applicable, their State of accreditation, and accreditation numbers, and if ACBM is removed, the name and location of storage or disposal site of the ACM.
- (2) The name and signature of any person collecting any air sample required to be collected at the completion of certain response actions specified by Sec. 763.90, the locations where samples were collected, date of collection, the name and address of the laboratory analyzing the samples, the date of analysis, the results of the analysis, the method of analysis, the name and signature of the person performing the analysis, and a statement that the laboratory meets the applicable requirements of Sec. 763.90.

For each <u>person required to be trained</u> under Sec. 763.92 (a) 1 & 2, the local eduction agency shall provide the person's name and job title, the date that training was completed by that person, the location of the training, and the number of hours completed in such training.

For each time that <u>periodic surveillance</u> under Sec. 763.92 (b) is performed, the local education agency shall record the name of each person performing the surveillance, the date of the surveillance, and any changes in the conditions of the materials.

For each time that <u>cleaning</u> under Sec. 763.91 (c) is performed, the local education agency shall record the name of each person performing the cleaning, the date of such cleaning, the locations cleaned, and the methods used to perform such cleaning.

For each time that <u>operations</u> and <u>maintenance activities</u> under Sec. 763.91(d) are performed, the local education agency shall record the name of each person performing the activity, the start and completion dates of the activity, the locations where such activity occurred, a description of the activity including preventive measures used, and if ACBM is removed, the name and location of storage or disposal sit of the ACM.

For each time that <u>major asbestos activiv</u> under Sec. 763.91 (e) is performed, the local education agency shall provide the name and signature, State of accreditation, and if applicable, the accreditation number of each person performing the activity, the start and completion dates of the activity, the locations where such activity occurred, a description of the activity including preventive measures used, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

For each <u>fiber release episode</u> under Sec. 763.91 (f), the local education agency shall provide the date and location of the episode, the method of repair, preventive measures or response action taken, the name of each person performing the work, and if ACBM is removed, the name and location of storage or disposal site of the ACM.

## PERMIT APPLICATION FOR PERFORMING MAINTENANCE/RENOVATION WORK

ι.	Exact location of area involved (including building number, room number, location within room, etc.)
2.	Description of work involved
3.	Starting Date Anticipated Completion Date
<b>1.</b>	* Approximate amount of asbestos present (linear feet, square feet, size of tank, etc.)
i.	* Asbestos control methods to be used (i.e., glove bag, HEPA vacuum, wet methods, etc.)
;	* Protective equipment to be used (respirator, coveralls, etc.)
	Name and telephone number/extension of supervisor
-	TO BE FILLED OUT BY ASBESTOS PROGRAM MANAGER
Signo Perm	it Accepted Rejected ed Print it Number gency Contact
,	Please return this form to:

Eslinger's Enterprise 9535 Arroya Rd. Dos Palos, Ca. 93620

\* Note: These items may have to be filled out by an asbestos program manager.

# FIBER RELEASE EPISODE REPORT

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