ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA) GENERAL DATA (FORM A)	
LOCAL EDUCATION AGENCY Central California Conference	County Fresno
SCHOOL NAME Dinuba Junior Academy	Phone number (209)591-0194
ADDRESS (number) (street) (city) 218 S. Crawford Dinuba	(zip code) 93618
CDS Code School Enrollment # of Employees 54-71878-6983985 78 5	# of Buildings 6
LEA AHERA DESIGNEE	
NAME ESLINGER ENTERPRISES HERBERT J. ESLINGER - GILBERT D. ESLINGER	Phone number 209–387–4375
Address (number) (street) (city) 9545 West Hwy 152 Dos Palos	(zip code) 93620
Training Course(s) & Date(s) Hours Competent person - March 8-11 32 Certified Worker - March 21-25 40 Inspector & Mgt./Planner - May 2-6 40	Total Training hr. 112 HRS.
MANAGEMENT PLANNER	
Name Herbert J.Eslinger	Phone number 209–387–4375
Address (number) (street) (city) 9545 West Hwy. 152 Dos Palos	(zip code) 93620
Accreditation # Training Agency MP 2107 88 MP 2108 88 Northwest Envirocon,	Portland
Documents Attached Image: Second Structure Image: Second Structure	nsibilities, as d that this submit-
Management Blanner Signature	Date
LEA Designee Signature	Date
LEA Superintendent Signature M.E.THORMAN, Ed. Sec.	Date
OFFICE OF LOCAL ASSISTANCE USE ONLY	
Date Returned Date Resubmittal Received	(date stamp)
Reason(s) For Return	
Printed Name of Reviewer Date Date	
Reviewer's Signature	

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Reviewer's Signature

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: /- 12-89

(accreditation #) inger I-1108-88 (accreditation #) Gilbert Eslinger

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

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

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 REFRESHER COURSE BEFORE APPLYING FOR A RENEWAL OF THIS CARD.

NOT VALID UNTIL SIGNED

NAME GILBERT ESLINCER 1.D. [-1108-38 BINTHDATE EXP. DATE 04/17/51 05/04/89 CERTIFICATION TYPE ACCREDITED INSPECTOR Northwest Envirocon, Inc. NAME GILBERT ESLINCER 8.12.0 CHRT. P-2108-88 STRTHOATS EXP. DATE 04/17/51 05/06/89 CERTIFICATION TYPE ACCREDITED MGT/PLANNER Department of LABOR & INDUSTRIES Division of CERTIFIED ASBESTOS WORKER

Gilbert Eslinger

CERTIFICATE NO

EXPRANCE DATE

3043*

03/25/90

DENTIFICATION HO.

E7393

04/17/51

USER AFTEN. SPector

BIRTHON TO

Northwest Envirocon, Inc.

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Northwest Envirocon Im. NAME HERBERT J. ESLINGER I.D. CERT -1107-38 BIRTHDATE EXP. DATE 12/29/22 05/04/89 CERTIFICATION TYPE ACCREDITED INSPECTOR	Northwest FNVIROCON, Inc.
NOTICE IF YOU WORK ON AN ASSESTOS REMOVAL OR ENCAPSULATION PROJECT YOU MUST RE PHEPARED AT ANY TIME TO SHOW THIS CARD TO AN INSPECTOR YOU CANNOT LET ANYONE ELSE USE THIS CARD. YOU MUST TAKE A	The holder of this card has successfully completed the training needed to comply with AHERA regulations 40 CFR 763 and TSCA Title II.

Robert E. Masting



REFRESHER COURSE BEFORE APPLYING FOR A

NOT VALID UNTIL SIGNED

RENEWAL OF THIS CARD



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

bett Aastina

Normwest ENVIROCON. Inc. THES VER THEFS THAT HERBERT ESLINGER en lang beservarin op manget finnen me ----of the Assestic Conterest Onten B. Co. according to the second - MERTA 01.58 3/11/88. RANDY HALL



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RECORD OF FRIABLE AND NONFRIABLE ACBM (FORM 8)

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	<i>k</i>		•	CDS CODE 54-71878-6983985
SCHOOL	Dinuba Junior Academy			SCHOOL PHONE # (209)591-0194
ADDRESS	(number) (street) 218 S. Crawford Ave.	(city) Dinuba	(zi 93618	p code)

-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).

		Сн	ECK ON	E		CHECK	ONE	
line	(indicate address if different)	Sur fac ing	TSI	MISC.	ACBI Fri able	Non fri	<u>ASSUM</u> Fri able	ED ACBM Non friable
1.	Janitor #16 (7-16-AS)	x			x			
2.	9th & 10th grades #21 (7-21-AS)	x			x			
з.	Furnace #3 (7–3–HV)		x			X		
4.	Heater Room #16a (7-16a-SA)	x			x			
5.	Library #1 (7-1-T)			x		X		
6.	Quonset #22 (7-22-T)			x		×		
7.	Gym Storage #27 (7-27-T)			X		×		
8.	Men's Restroom #30 (7-30-VT)			x		×		
9.	Gym Kitchen #32 (7-32-VT)			X		X		
10.								
11.								

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H001:_	Numba	

`	R00M #	ROOM NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. Covering	REMARKS]
4	/	Viban	cript/9x9	pland	plan		green 9×9 tu	Sau
	2	Teachers work room	apt.	panel	plas.		<i>k</i>	
- W	5,	748 grade	orpt gyg	pind/ jas.	plas,		Arhand vent (Green	(shig
/w /	6	hoys nr.	Cer-tala	Ch. File	SR.			
	_7	anton	conc.	SR	SR.		crave space	
	8	Aprila RR.	Con Tile	contil.	SR			1
	9410	Munturis Bou	met_	SR John	SR/plu	s		+
14	20	1+ 2+ Chaile	cript_	block. SR	AS	•	Claw Epsie	
Joy W	//	- Amp	Cir. Til	entre f	5R.		4	
Su.	16	1antis	Conc.	5R.	<u>(15</u>			Carl
((16	hider Room.	Conc.	As_	05	<u> </u>	I duct vent.	aster
`'	151	- airly	Clathe	Cer 1 15 K	5R	······	CANA + FILA	
	3	4+5+6 Grade,	Crypt.	Wienal A	0.5		stab.	r
milly		ALLA	9×9/grun	/plas	pla_		A	Wate
Objuiding		1st Aug +	Coper,	masoute	US man-t-		New Space.	Spor
milding		and 11	119	marti	11			
		Z	1.000 .	110000000				-
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HOOL	hllmuba - 6	am	<u>-</u> .			
100M #	ROOM NAME	FLOOR COVERING	WALL TEXTURE	CEILING TEXTURE	MISC. Covering	REMARKS
	back interance	crpt	SK.	sR	· · · · · · · · · · · · · · · · · · ·	
	Stace	Criet_	plan.	AS		,
	darly rm.	crut	SK	SR	few. Hy	s bass on a
<u> </u>	Jum_	crist	Criet.	05	and m	will up by
	Mens, RR.	vinge	panel SR	SR		0
	airls RR	12×12	panel Jus. p.	5R		<u></u>
	Kitchen	Vingl	SR	SR		
	instramment non.	crnt.	5R	5 R,		<u> </u>
	Storace behind	9×9 bring	5K	5R.		,
Taths	Commuter	criet	5R	SR		
	Tumin	Cruti	.SR	SR		
	11					
			·			<u> </u>
				 		<u> </u>
				<u> </u>		<u> </u>
			<u> </u>			





40 7-21 ·I DINUBA JR. ACADEMY 7-21-AS 9th's 10th grades -1000 sg.A.-



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EXHIBIT /3-/0 RECORDING FORM FOR ASSESSMENT DATA
Building: NIMUTE N. Geadumi
Functional Area No. 7-16-AS Location: janton
Type of Suspect Material:Surfacing,TSI,Other
Description: acoustica spraned certific abo in
Condition
Percent Damage:%, Localized, Distributed
Type of Damage: Deterioration, Water, Physical Description:
Overall Rating: Good, Fair, Poor
Potential for Disturbance
Accessibility: Accessible, Inaccessible Description: <i>M. Chilling</i>
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: Date: _/-/2-89
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CALIFORNIA WA	NTER LABS * P.D. Bor 47	249 * 1438 Carpenter Lane * Nodesto, CERTIFICATE OF ANALYSIS	CA	952** * 888 543-88	58 * (289) 527-4858
LAB I.D.: SAMPLE LOCATION: COLLECTED BY: DATE COLLECTED:	P-75814 JR Academy 7-16-AS Client Not Given		•	DATE RECEIVED: DATE STARTED: DATE COMPLETED: DATE REPORTED:	January 10, 1989 January 19, 1989 January 19, 1989 January 30, 1989

GLIENI;	Herbert Eslinger			PURCHASE ORDER:	N/A .
STREET:	9545 W. Highway 152	2			1934
CITY:	Dos Palos			COPY TO:	No conv romired
STATE:	CA	ZIP:	9352		No copy required

PLN ANALYSIS

Analyte	Results Volume Z	Detect Limit Volume X
ASBESTOS		
CHRYSOTILE	5-192	i. Z
MOSITE	ND	i. Z
CROCIDOLITE	MD	1. 2
ANTHOPHYLITE	ND	1. 2
TRENDLITE-ACTONOLITE	ND	1. Z
FIBER GLASS	ND	1. Z
MINERAL WOOL	ND	· 1. I
CELLILOSE	ND	1. Z
NON FIBROUS MATERIALS	98-95X	1. 2
COLOR	White	

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

EPA 699/4-82-828

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

APPROVED:

Building: Nemula Dr. acadime	ACBI
Functional Area No. 7-21-45 Location:	gth + 15th grad
Type of Suspect Material:Surfacing, Description:ACONSTICAL Sprange	TSI,Other
Approximate Amount of Material (linear or square ft.):	1800
Condition	
Percent Damage:%, Local	lized, Distributed
Type of Damage: Deterioration, Description:	Water, Physic
Overall Rating: Good, Fai	ir, Poor
Accessibility: Accessible, Description:	Inaccessible
Potential for Contact: High, Description:	Moderate,Low
Influence of Vibration: High, Description:	Moderate,Low
Potential for Air Erosion: High, Description:	Moderate, L
Located in a Plenum? Yes, No;	Туре:
Signed:	Date: 1-12-89

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building and

CALIFORNIA WATER LABS. # P.O. Bow 4249 # 1430 Carpenter Lane # Modesto, CA 95252 # 880 543-8850 # (289) 527-4950

CERTIFICATE OF ANALYSIS

LAB I.D.: SAMPLE LOCATION: COLLECTED BY: DATE COLLECTED:	P-75815 JR Academy Client Not Given	7-21-AS	•	DATE RECEIVED: DATE STARTED: DATE CONPLETED: DATE REPORTED:	January January January January	18, 19, 19, 30,	1989 1989 1989 1989))]

CLIENT:	Herbert Eslinger					PURCHASE DRDER:	N/A
STREET:	9545 W. Highway 152			•	•	OFW #:	L1034
CITY:	Dos Palos		,	•		COPY TO:	No copy required
STATE:	CA	ZIP:	9362				

PLN ANALYSIS

Analyte	Results Volume Z	Detect Limit Volume I
ASBESTOS		
CHRYSDTILE	3-51	1. X
ANOSITE	ND	i. I
CROCIDOLITE	ND	1. 1
ANTHOPHYLITE	ND	1. Z
TREMOLITE-ACTONOLITE	ND	1. 7
FIBER GLASS	ND	1. 1
MINERAL WOOL	ND	1. 1
CELLULOSE	ND	1. X
NON FIBROUS MATERIALS	95-97 Z	1. Z
COLOR	White	

Nethod: EPA Interim Method for the Determination

of Asbestos in Bulk Insulation Samples

EPA 689/4-82-828

APPROVED:

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

File: CHL.PLN

Functional Area No. 7-3-HV Location: MMMar Mm #3 kg 7H Type of Suspect Material: Surfacing, TSI, Other Description: Influence Material, Mart - alao Intertrained by Approximate Amount of Material (linear or square ft.): 20 Condition Percent Damage: 0%, Localized, Distributed Type of Damage: Deterioration, Water, Physi Overall Rating: Good, Fair, Poor	cal
Type of Suspect Material: Surfacing, TSI, Other Description: Manual weat - also m heteles bry Approximate Amount of Material (linear or square ft.): 20 Condition Percent Damage: 0 %, Localized, Distributed Type of Damage: Deterioration, Water, Physi Overall Rating: Good, Fair, Poor	cal
Approximate Amount of Material (linear or square ft.): 20 <u>Condition</u> Percent Damage: 0%, Localized, Distributed Type of Damage: Deterioration, Water, Physi Description:	cal
Condition Percent Damage:	cal
Percent Damage:	cal
Type of Damage: Deterioration, Water, Physi Description: Overall Rating: Good, Fair, Poor	cal
Overall Rating: Good, Fair, Poor	
Potential for Disturbance	
Accessibility: Accessible, Inaccessible Description: Duly to authorized purponnel	
Potential for Contact: High, Moderate, Low Description:	 , .
Influence of Vibration: High, Moderate, Low Description:	r
Potential for Air Erosion: High, Moderate, L Description:	.ow
Located in a Plenum? Yes, No; Type:	
Comments:	_
Signed: Date: Date:	
13-11	

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CERTIFICATE OF ANALYSIS

LAB I.D.:	P-75817	•		DATE RECEIVE	D: January 18,	1989
SAMPLE LOCATION:	JR Academy	7-3-H¥	•	DATE STARTE	D: January 19,	1989
COLLECTED BY:	Client		Υ.	DATE COMPLETE	D: January 19,	1989
DATE COLLECTED:	Not Siven			DATE REPORTS	D: January 30,	1989

CLIENT:	Herbert Eslinger			PURCHASE ORDER:	W/A
STREET:	9545 W. Highway 152			QEV #:	L1834
CITY:	Dos Palos			COPY TO:	No copy required
STATE:	CA	ZIP:	93628		
414161	-	C41.4	1997.		

PLH ANALYSIS

Analyte	Results Volume I	Detect Ligit Volume Z
ASBESTOS		
CHRYSOTILE	55-692	i. Z
ANOSITE	ND	1. X
CROCIDOLITE	3-52	1. 7
ANTHOPHYLITE	ND	1. Z
TREMOLITE-ACTONOLITE	ND	1. Z
FIBER GLASS	ND .	i. I
MINERAL WOOL	ND	1. 7
CELLULOSE	ND	1. 2
NON FIBROUS NATERIALS	35-421	1. 2
COLOR	Blue-Grey	÷

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

EPA 689/4-82-820

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

APPROVED:

File: CWL.PLN

	LA ASSESSMENT DATA
, .	Building:Muntra Mr. Acadimien HCAM
	Functional Area No. 7-169 SALocation: heater room by 1st 2nd
ť	Type of Suspect Material:Surfacing,TSI,Other Description:QCOUNTICA SPAAY
	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: to authorized personnel
ŗ	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: Date: Date:
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CERTIFICATE OF AMALYSIS

LAB I.D.:	P-75819		DATE RECEIVED: January 1	18,	1989
SAMPLE LOCATION:	JR Academy	7-16a-SA	DATE STARTED: January 1	19,	1989
COLLECTED BY:	Client		DATE COMPLETED: January 1	19,	1989
DATE COLLECTED:	Not Given		DATE REPORTED: January 3	38,	1989

CLIENT:	Herbert Eslinger			PURCHASE ORDER:	N/A
STREET:	9545 W. Highway 152	2		0FW #:	L1934
CITY:	Dos Palos			COPY TO:	No copy required
STATE:	CA	ZIP:	93620		

PLN ANALYSIS

Analyte	Results Volume X	Limit Volume X
ASBESTOS		
CHRYSOTILE	3-52	1. Z
AMOSITE	ND	1. Z
CROCIDOLITE	ND	1. 2
ANTHOPHYLITE	ND	1. Z
TREMOLITE-ACTONOLITE	- ND	1. 7
FIBER GLASS	ND	1. 2
NINERAL WODL	ND	1. 7
CELLULOSE	ND	1. 2
NON FIBROUS MATERIALS	95-971	i. I
COLOR	White ,	

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

EPA 699/4-82-920

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

APPROVED:

File: CWL.PLN

	EX BIT /3-10 RECORDING FORM FOL ASSESSMENT DATA
<i>/</i> · ·	Building: <u>Minuba</u> JA. Acritina
. (Functional Area No. 7-1-1 Location:
,	Type of Suspect Material:Surfacing,TSI,Other
	Description: <u>grin 9×9 lloon tile under carpet also in</u> 7+8 th classroom + heater room, likely in teaching worksoom + principal the
	Approximate Amount of Material (linear or square ft.): 2000 .
	Condition
	Percent Damage:K,Localized, Distributed
	Type of Damage: Deterioration, Water, Physical Description:hall halls by compet data.
	Overall Rating: Good, Fair, Poor
	Potential for Disturbance
\sim	Accessibility: Accessible, Inaccessible Description: Accessible, Inaccessible Mth for the apade champer in heater Norm of Mth for the apade champer.
۰.,	Potential for Contact: High, Moderate, Low
	Influence of Vibration: High, Moderate, Low Description:
ر ۱	Potential for Air Erosion: High, Moderate, Low Description:
	Located in a Plenum? Yes, No: Type:
	Comments:
•	Signed:
د الا <u>م</u> رية المريح المريح	
-	13-11

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•	EXHIBIT 13-10 RECORDING FORM FOR ASSESSMENT DATA
<i>,</i> .	Building: Aimba Oh, Academ
	Functional Area No. 7-22-1 Location: 15t guomest
-	Type of Suspect Material:Surfacing,TSI, Other
	Description: 9×9 light proven floor tile
	Approximate Amount of Material (linear or square ft.): <u>305</u>
	Percent Damage:%, Localized, Distributed
	Type of Damage: Deterioration, Water, Physical
	Overall Rating: Good, V Fair, Poor
	Potential for Disturbance
	Accessibility: Accessible, Inaccessible
(Description: <u>Storage</u> - only to authoused nervon
•	Potential for Contact: High, Moderate, Low
,	
	Influence of Vibration: High, Moderate, Low
	Potential for Air Erosion: High, Moderate, Low
	Located in a Plenum? Yes, No; Type:
•	Signed: Date: Date:
-	13-11
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AllPer Anniel Billing Billing - 1 and	CALIFORNIA WATER LABS + P.I). Box 4249 ₹ 1430 Carpente	er Lane + Modesto, CA	95352 + 888 543-8868 +	(289) 527-485
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CERTIFICATE OF ANALYSIS

LAB-I.D.: SANPLE LOCATION:	P-75921 JR Academy	7-22-1	DATE RECEIVED: DATE STARTED:	January 18, 1989 January 19, 1989
COLLECTED BY:	Client		DATE COMPLETED:	January 19, 1989
DATE COLLECTED:	Not Given		DATE REPORTED:	January 38, 1989

CLIENT:	Herbert Eslinger				PURCHASE	ORDER:	H/A
STREET:	9545 W. Highway 152		•	•	•	OFW #:	L1 9 34
CITY:	Dos Palos				CC	IPY TO:	No copy required
STATE:	CA	Z19:	93620				

PLH ANALYSIS

Ånalyte	Results Volume Z	Detect Limit Volume Z
ASBESTOS		
CHRYSOTILE	1-21	1. 7
ANOSITE	ND	i. Z
CROCIDOLITE	ND	1. Z
ANTHOPHYLITE	ND	1, Z
TRENDLITE-ACTONOLITE	. ND	1. T
FIBER GLASS	ND	1. Z
NINERAL NOOL	ND	· 1. Ż
CELLULOSE	ND	: 1. X
NON FIBROUS NATERIALS	98-99 Z	1. Z
COLOR	Brovn	

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

EPA 689/4-82-828

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

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APPROVED:

Building Wind a Da A. C R	ACE
Sunding:	1 Stairs T.
Functional Area No. 1-27-7 Location: 5/ Flage behun	stag
Type of Suspect Material:Surfacing,TSI, Description: <u>7x9</u> floor tile - dank kn	Other
Approximate Amount of Material (linear or square ft.):	
Condition	
. Percent Damage:%, Localized,	Distributed
Type of Damage: Deterioration, Water, Description:	Physi
Överall Rating: Good, Fair,	Poor
Potential for Disturbance	
Accessibility: Accessible, Inaccessible Description:	
Potential for Contact: High, Moderate, Description:	Lov
Influence of Vibration: High, Moderate, Description:	Lov
Potential for Air Erosion: High, Moderate Description:	e,
Located in a Plenum? Yes, V No; Type:	· ·
Comments:	
Signed: Date:	1-12-89
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CALIFORNIA WATER LABS * P.O. Pox 4249 * 1430 Carpenter Lane * Nodesto, CA 95952 * 880 543-8868 * (289) 527-4058

CERTIFICATE OF ANALYSIS

LAB I.D.:	P-75822		DATE RECEIVED:	lanuary -	18,	1989
SAMPLE LOCATION:	JR Academy	7-27-T	DATE STARTED:	lanuary	28,	1989
COLLECTED BY:	Client	-	DATE COMPLETED: J	lanuary	28,	1989
DATE COLLECTED:	Not Given		DATE REPORTED:	lanuary	31,	1989

CLIENT:	Kerbert Eslinger			PURCHASE ORDER:	¥/A
STREET:	9545 W. Highway 152			OFW #:	L1834
CITY:	Dos Palos			COPY TO:	No copy required
STATE:	CA	ZIP:	93628		

PLN ANALYSIS

Analyte	Results Volume I	Detect Limit Volume Z
ASBESTOS		
CHRYSDTILE	1-22	1. 1
ANOSITE	ND	1. Z
CROCIDOLITE	. ND	i. Z
ANTHOPHYLITE	ND	1. I
TREMOLITE-ACTONOLITE	ND	i. Z
FIBER GLASS	ND	1. 2
MINERAL WOOL	ND	1. 7
CELLULOSE	ри	1. I
NON FIBROUS MATERIALS	98 -99 2	1. 7
COLOR	Brown	,

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

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EPA 699/4-82-829

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

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APPROVED:

	Building:Mintra Jr. Academy - Gym.
	runctional Area No. 1-30-VI Location:
	Type of Suspect Material:Surfacing,TSI,Other Description:Minupl_ floor tile
	Approximate Amount of Material (linear or square ft.):
	Condition
•	Percent Damage:%, Localized, Distribut
•	Type of Damage: Deterioration, Water, Ph Description: Some edges no staled off
	Overall Rating: Good, Fair, Poor
	Potential for Disturbance
	Accessibility: Accessible, Inaccessible Description:
^	Potential for Contact: High, Moderate, L Description:
	Influence of Vibration: High, Moderate, I Description:
	Potential for Air Erosion: High, Moderate, Description:
Ē	ocated in a Plenum? Yes, No; Type:
С	comments:
S	igned: Date: Date:2-8

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CALIFORNIA WATER LABS + P.D. 0 + 4249 + 1430 Carpenter Lane + Módesto, CA 95357 + 880 543-8860 + (289) 527-4050

CERTIFICATE OF ANALYSIS

ITARTED: Janu	uary 20,	1989
PLETED: Janu	uary 20,	1989
PORTED: Janu	uary 20,	1989
5	STARTED: Jan	STARTED: January 20,
11	MPLETED: Jan	DNPLETED: January 20,
21	REPORTED: Jan	REPORTED: January 30,

CLIENT:	Herbert Eslinger 9545 W. Highway 152	1		•	PURCHASE URDEK: DFW #:	N/A 11834
CITY: STATE:	Dos Palos CA	ZIP:	93520	•	COPY TO:	No copy required

PLH ANALYSIS

Analyte	Results Volume Z	Detect Limit Volume X
ASBESTOS		
CHRYSOTILE	25-38%	i. 7
ANOSITE	ND	1. 2
CROCIDOLITE	ND	i. Z
ANTHOPHYLITE	ND	í. z
TREKOLITE-ACTONOLITE	ND	i. I
FIBER GLASS	ND	i. I
. MINERAL HOOL	ND	1. Z
CELLULOSE	5-192	1. Z
NON FIBROUS MATERIALS	•6 ₽ ≠70%	1. 2
COLOR	Brown & White	

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

EPA 699/4-82-929

APPROVED:

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

File: CHL.PLM

	EXHIBIT 13-10 RECORDING FORM FOR ASSES
	Building: hunuba a da da
	Functional Area No. 7-32-VT Location 14
I	Type of Suspect Material: Surfacion
	Description: Mingle floor tile TSI, Other
	Approximate Amount of
	Condition
	Percent Damager A
	Type of Damage:%, Localized, Distributed
	Description: Deterioration, Water, Physical
	Overall Rating: Good, Fair
	Potential for Disturbance Poor
- (Accessibility: Accessible,
t	
-	Potential for Contact:
	Description: High, Moderate, Low
	Influence of Vibration:
	Description: Moderate, Low
	Potential for Air Erosion: High
	Description: Moderate, Low
-	Located in a Plenum?
	Comment
	comments:
* • •	Signed:
	Date: /-/2-89
	12 11

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12-11

CERTIFICATE OF ANALYSIS

LAB I.D.: SAMPLE LOCATION: COLLECTED BY: DATE COLLECTED:	P-75824 JR Academy Client Not Given	7-32-VT	·	-		DATE RECEIVED: DATE STARTED: DATE COMPLETED: DATE REPORTED:	January 18, January 20, January 20, January 30,	1989 1989 1989 1989
						•		

CLIENT:	Herbert Eslinger			PURCHASE ORDER:	N/A
STREET:	9545 W. Highway 152	2		OFN #1	L1834
CITY:	Dos Palos			COPY TO:	No copy required
STATE:	CĂ	Z12:	93629		

PLN ANALYSIS

		Detect
	Results	Linit
Analyte	Volume Z	Volume X
ASBESTOS		
CHRYSOTILE	38-352	1. 2
ANOSITE	NÐ	1, I
CROCIDOLITE	ND	1. 2
ANTHOPHYLITE	· ND	1. 1
TREMOLITE-ACTONOLITE	ND	1. 7
FIBER GLASS	ND	i. Z
NINERAL WOOL	ND	i. Z
CELLULOSE	3-51	1 . Z
NON FIBROUS MATERIALS	68-67%	1. 2
COLOR	Lt. Brown	,
	-	

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

EPA 598/4-82-928

APPROVED:

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

File: CWL.PLN

ե սու	tional Area No. 7-28-A5 Location:
Туре	of Suspect Material:Surfacing,TSI,Other Description:Constitution Spran Calling - day
Аррг	oximate Amount of Material (linear or square ft.):
Conc	lition
	Percent Damage:%,/ Localized, Distribut
	Type of Damage: Deterioration, Water, Pl Description:
_	Overall Rating: Good, Fair, Poor
Poter	itial for Disturbance
	Accessibility: Accessible, Inaccessible Description:
	Potential for Contact: High, Moderate, Description:
	Influence of Vibration: High, Moderate, Description:
	Potential for Air Erosion: High, Moderate, Description:
Locate	ed in a Plenum? Yes, No; Type:
Comm	ents:

(

NUMBER OF STREET

υ.

CERTIFICATE OF ANALYSIS

LAB I.D.:	P-75916		•	DATE RECEIVED:	Janeary	18,	198 9
SAMPLE LOCATION:	JR Acadesy	7-28-AS		DATE STARTED:	January	19,	1989
COLLECTED BY:	Client			DATE COMPLETED:	January	19,	1989
DATE COLLECTED:	Not Given			DATE REPORTED:	, January	30,	1989

CLIENT:	Herbert Eslinger	-		PURCHASE ORDER:	N/A .
STREET:	9545 W. Highway 152	1		OFN #:	L1834
CITY:	Dos Palos			COPY TO:	No copy required
STATE:	CA	IIP:	93520		•

PLN ANALYSIS

Analyte	Results Volume Z	Detect Limit Volume Z
ASBESTOS	····- ·	
CHRYSOTILE	ND	1. 1
ANOSITE	ND	1. Z
CROCIDOLITE	ND	1. 2
ANTHOPHYLITE	ND	1. Z'
TREMOLITE-ACTONOLITE	ND	1. 2
FIBER GLASS	ND	1. Z
MINERAL NODL	ND	i. Z
CELLULOSE	1-21	i. Z
NON FIBROUS MATERIALS	. 98-99 2	1. 2
COLOR	White	

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

EPA 688/4-82-828

APPROVED:

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

File: CWL.PLM

Fun	ictional Area No. 1-21-I Location: 94.10 - Norm
Тур	e of Suspect Material:Surfacing,TSI,Other Description:MulationOlown
Арр	roximate Amount of Material (linear or square ft.): _/000
Con	dition
	Percent Damage:%, Localized, Distributed
	Type of Damage: Deterioration, Water, Physic Description: Physic
Para	Overall Rating: Good, Fair, Poor
1000	Accessibility: Accessible, Inaccessible Description:
	Potential for Contact: High, Moderate, Low Description:
	Influence of Vibration: High, Moderate, Low Description:
	Potential for Air Erosion: High, Moderate, L
Locat Cómr	ed in a Plenum? Yes, No; Type:
Signed	1: Date: _/-12-89

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	ta firm a	44.00	1 Hickory	h - Handerson - I while the second	in the state of the second	A. Chinade the Standard	and the second second second

CERTIFICATE OF AMALYSIS

LAB I.D.:	P-75818			41	`.	DATE RECEIVED:	January	18,	1989
SAMPLE LOCATION:	JR Academy	7-21-I			`	DATE STARTED:	January	19,	1989
COLLECTED BY:	Client					DATE COMPLETED:	January	19,	1989
DATE COLLECTED:	Not Given		,	•		DATE REPORTED:	January	38,	1989

CLIENT: Kerbert Eslinger	PURCHASE ORDER:	N/A
STREET: 9545 W. Highway 152	0F¥ \$:	L1934
CITY: Dos Palos	COPY TO:	No copy required
STATE: CA ZIP: 93628		

PLM ANALYSIS

Analyte	Results Volume Z	Detect Limit Volume Z
ASBESTOS		
CHRYSOFILE	ND	1. 2
Anosite	ND	· 1. Z
CROCIDOLITE	ND	1. I
ANTHOPHYLITE	ND .	i. z
TREMOLITE-ACTONOLITE		1. X
FIBER GLASS	97- 98 1	1. I
MINERAL HOOL	ND	i. X
CELLULOSE	2-3Ľ	1. Z
NON FIBROUS NATERIALS	ND	` 1. X
COLOR	Gray	

Nethod: EPA Interia Nethod for the Determination of Asbestos in Bulk Insulation Samples

EPA 699/4-82-928

APPROVED:

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

File: , CWL.PLN

PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM (Form C) (SEC. 763.93)

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(,							С	
							CDS CODE 54-71878	-6983985
SCHOOL Dinuba Junior Ad	cademy		,				School Ph (209)591	one # -0194
ADDRESS	(NUMB) 218 S	ER) . Crawford A	ve. D	(CITY inuba)		(ZIP 93	CODE) 618
BUILDING NAME Dinuba Jr. 4	Academy						INSPECTIO 1-12-89	N DATE
FUNCTIONAL SPACE Janitors Room	#16	(7-16-AS)			INDICA 1	TE	LINE # FRO	M FORM B
TYPE OF FRIABLE ACB	M X SURFA	CING	TSI		MISCE	LLA	NEOUS	
1. CONDITION OF AC	BM (OVERAL	L RATING) Amaged			GNIFICA	NTL	Y DAMAGED	
2. POTENTIAL FOR D	ISTURBANCE	(O∨erall Ra ODERATE	ting)	Пнт	GH			
3. HAZARD ASSESSME	NT (Combine	ratings from	m items l	and	2 and c	hec	k appropri	ate box)
CONDT	TTON OF ACR	M		1	Poten	tia	l for Dist	urbance
				[LOW		MODERATE	HIGH
G00D								
DAMAGED					x			•
SIGNIFICANTLY DAMAG	ED							
4. RECOMMENDED RESI	PONSE ACTIO	N(S) AND COS	T(S)		E	sti	mated Cost	s
X A. OPERATION AN	D MAINTENAN	CE				- \$	878.00	
B. REPAIR						• \$		
X C. ENCAPSULATIO	N				i i	• \$	6000.00	
D. ENCLOSURE						- \$		
E. REMOVAL						- \$	•	
				TO	TAL	\$	6878.00	
5. NARRATIVE OF RE	COMMENDED R	ESPONSE ACTI	ONS		h		Sched	ule
						Γ	start	complete
							7-1-89	8-30-92
The material on	the ceilin	g in the jan	itors roo	m and	l in gra	ides	1,2,3 and	grades

.

The material on the ceiling in the janitors room and in grades 1,2,3 and grades 4,5,6 is in fair condition. We recommend you encapsulate the material with ABS-100 sealant or the equivalent or with a latex paint. Removal is an option you might consider which would cost from \$8000.00 to \$20000.00.

PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM (Form C) (SEC. 763.93)

					U1	~
			÷ .		CDS CODE 54-71878-	-6983985
SCH	DOL Dinuba Junior Acad	eny			School Pho (209)591-	one # -0194
ADDI	RESS	(NUMBER) 218 S. Crawford Ave.	(CIT) Dinuba	() a	(ZIP (936	CODE) 518
BUI	DING NAME Dinuba Jr. Aca	demy	· · · ·		INSPECTION 1-12-89	N DATE
FUN	STIONAL SPACE 9th & 10th grade	es #21 (7-21-AS)		INDICATE 2	LINE # FROM	1 FORM B
TYP	E OF FRIABLE ACBM	X SURFACING TSI		MISCELL	ANEOUS	
1.	CONDITION OF ACBM	(OVERALL RATING)		IGNIFICANT	LY DAMAGED	-
2.	POTENTIAL FOR DIST	URBANCE (Overall Rating)	□н	IGH		
3.	HAZARD ASSESSMENT	(Combine ratings from items	l and	2 and che	eck appropria	ate box)
	CONDITIC			Potenti	al for Dist	urbance
	CONDITIC			LOW	MODERATE	HIGH
600				X		•
DAM	AGED	· · ·				
SIG	NIFICANTLY DAMAGED					
4.	RECOMMENDED RESPON	SE ACTION(S) AND COST(S)		Est	imated Cost	5
۲ <u>۲</u>	A. OPERATION AND M	IAINTENANCE		\$	500.00	
	8. REPAIR			\$		
Ŋ	C. ENCAPSULATION	·····		\$	3000.00	
	D. ENCLOSURE			\$		
	E. REMOVAL				\$	
			T	DTAL	3500.00	
5.	NARRATIVE OF RECOM	MENDED RESPONSE ACTIONS			Sched	ulė
					start	complete
		· · · · · · · · · · · · · · · · · · ·			7–1–89	8-30-92

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The material on the ceiling in the 9th & 10th grades is in fair condition. We recommend you encapsulate the material with ABS-100 sealant or the equivalent or with a latex paint. Removal is an option you might consider which would cost from \$5000.00 to \$10000.00.

PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM (Form C) (SEC. 763.93) C2 CDS CODE 54-71878-6983985 School Phone # SCHOOL (209)591-0194 Dinuba Junior Academy (NUMBER) 218 S. Crawford Ave. (ZIP CODE) (CITY) ADDRESS Dinuba 93618 INSPECTION DATE BUILDING NAME Dinuba Jr. Academy 1-12-89 INDICATE LINE # FROM FORM B FUNCTIONAL SPACE #16a (7 - 16a - SA)Δ Heater Room MISCELLANEOUS TYPE OF FRIABLE ACBM XSURFACING TSI CONDITION OF AC8M (OVERALL RATING) 1. SIGNIFICANTLY DAMAGED L_XJ_{GOOD} POTENTIAL FOR DISTURBANCE (Overall Rating) 2. Пніен LXJ LOW MODERATE HAZARD ASSESSMENT (Combine ratings from items 1 and 2 and check appropriate box) 3. Potential for Disturbance CONDITION OF ACBM LOW MODERATE HIGH GOOD Х DAMAGED SIGNIFICANTLY DAMAGED RECOMMENDED RESPONSE ACTION(S) AND COST(S) Estimated Costs 4. \Box A. OPERATION AND MAINTENANCE 15.00 B. REPAIR-C. ENCAPSULATION----100.00 _____ D. ENCLOSURE-----\$ E. REMOVAL-TOTAL \$ 150.00 Schedule NARRATIVE OF RECOMMENDED RESPONSE ACTIONS 5. start complete 7-1-89 8-30-92

The material on the ceiling in the heater room is the same material as in grades 1,2,& 3 and 4,5,& 6. This material is in good condition so we recommend you encapsulate the material with ABS-100 sealant or the equivalent or with a latex paint. Removal is an option you might consider which would cost from \$160.00 to \$640.00.

OPERATIONS AND MAINTENANCE PROGRAM (FORM D)

			CDS CODE 54-71878-6983985
SCHOOL	Dinuba Junior Academy		SCHOOL PHONE # (209)591-0194
ADDRESS	(number) (street) 218 S. Crawford Ave.	(city) Dinuba	(zip code) 93618

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

This 0 & 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.

All ACBM in lines 3,5,6,7,8,& 9 of form B is non-friable. Abstain from sanding, drilling, or anything that would change the ACBM to a friable condition. If ACBM becomes friable the following instructions will have to apply. The ACBM in lines 1, 2, & 4 of form B is friable so the following must apply 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 any 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 OSM 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):

- 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. Oo 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 slouly 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. Bo 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 \cdot 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 INPORTANT 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.

 - b. Spray aspestos-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 dropcloth 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 National 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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PERIODIC SURVEILLANCE PLAN (FORM E)

			CDS CODE 54-71878-6983985
SCHOOL	Dinuba Junior Academy	<u>yy a - 6 di lati - 7 a</u> -27 - 7	SCHOOL PHONE # (209)591-0194
ADDRESS	(number) (street) 218 S. Crawford Ave.	(city) Dinuba	(zip code) 93618

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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 O&M program coordinator.

Investigate the source of debris found by the custodial staff.

Custodial and maintenance staff should: .

Inform the O&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

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Location of asbestos-containing material(s) (address, building, room(s), or general description: Type of asbestos-containing material(s): 1. Sprayed or troweled on ceilings or walls. 2. Sprayed or troweled on structural members. 3. Insulation on pipes, tanks, or boilers. 4. Other (describe): _____ Abatement Status: 1. The material has been encapsulated _____, enclosed _____ neither _____ Assessment: 1. Evidence of physical damage: 2. Evidence of water damage: 3. Evidence of delamination or other deterioration: 4. Degree of accessibility of the material: 5. Degree of activity near the material: 6. Location in an air plenum, air shaft, or air stream: _____ 7. Other observations (including the condition of the encapsulant or enclosure, if any): _____ _____ Date: Signed: _ · ____ . . .

(Evaluator)

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Sec. 763.92 Training and periodic surveillance.

(a) Training. (1) The local education agency shall ensure, prior to the implementation of the OEM 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 EPAapproved 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)

						CDS CODE 54-71878-6983985
SCHOOL)inuba Junior	Academy				SCHOOL PHONE # (209)591-0194
ADDRESS	(number) 218	(street) S. Crawford	Ave.	(city) Dinuba	(zi 93618	p code)

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.

7

REINSPECTION;

- 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:

- 1. 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.
- 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.

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PARENT/EMPLOYEE NOTIFICATION PROGRAM (FORM G)

	· ·		CDS CODE 54-71878-6983985
SCHOOL	Dinuba Junior Academy		SCHOOL PHONE # (209)591-0194
ADDRESS	(number) (street) 218 S. Crawford Ave.	(city) Dinuba	(zip code) 93618

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.

(Principal)

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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.

Friable and non-friable asbestos-containing material is present in

(Name of School)

A record of the inspection, a diagram of the location(s) of friable and non-friable asbestos-containing materials, and a copy of relevant EPA regulations are available in:

(building)

(room)

For further information, interested persons should call 800-424-9065 (554-1404 in the Washington, DC area).

Signed:

(Name)

(title)

Date

EVALUATION OF RESOURCES NEEDED (FORM H)

· -					CDS CODE 54-71878-6983985
SCHOOL	Binuba Junior Acade	my			SCHOOL PHONE # (209)591-0194
ADDRESS	(number) (str 218 S. Cr	eet) awford Ave.	(city) Dinuba	(zi 93618	p code)
estimated of respons \$ 10,528.	total cost se actions .00	estimate of inspe \$ 465.2	d total cost ctions 7		estimated total cost of management plan \$ 620.36

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Discussion should include such information as funding required, equipment, facilities, support personnel (Sec. 763.93).

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 O&M activities. Use of O&M activities would likely continue until or unless the ACBM deteriorates to a "significantly damaged" condition. The annual cost of a special O&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".

2. 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. Pamphlet: 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

Sacramento: (916) 739-3145

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

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

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

<u>NESHAPS</u>: 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 EPA/NASHAP regulations. Contract the nearest county agency for information and notification requirements for asbestos projects. BAAQMD: 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. Conslt. (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 and 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 activiy</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

 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

- 4. * Approximate amount of asbestos present (linear feet, square feet, size of tank, etc.)
- 5. * Asbestos control methods to be used (i.e., glove bag, HEPA vacuum, wet methods, etc.) ____
- 6 * Protective equipment to be used (respirator, coveralls, etc.)
- 7. Name and telephone number/extension of supervisor.

TO BE FILLED OUT BY ASBESTOS PROGRAM MANAGER

· Pe	rmit	Accepted	R	ejected	•	
Si	gned		Print	t	_	
Pe	rmit Number					
Em	ergency Contact					

Please return this form to:

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

* Note; These items may have to be filled out be asbestos program manager.

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FIBER RELEASE EPISODE REPORT

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