AIHA ID # 181421

State of CT DPH License #PH - 0319

FILE -



## RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFERE	NCE SLIDE - [ ]		BLIND	DUPLICA"	TE-[	1		Filter Size	Filter Area	1	Microscope Field A	Area
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-WO	DD ATT	D-2			Client J	ob:		Cl	ient:WooD	ARDO CURI	ean
Worksite:	7REA #4(0	MYA,	009A			Addres	s: 10	5 MET	4DOWCR	OPTRI),	PAIRFIED)	प
Sampled By:				2-28-	18	Analyze	ed By:	R	M		Date: 12-2	3-18
Project Info	rmation:			C	lean	ery.					Average Daily Bl	ank: 0/100
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	ow Limit o	of Detection	n, PW= Prep	o. Work, C= 0	Clearance, R= Re	moval, BG= Backgro	ound
Sample No.	Sample Location	Samp Start	ling Tim Stop	e (min) Total	Flow F Begin	Rate (lite End	ers/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								0/8	-		FIELD BLANK
2	FIELD BLANK	_							8	-		FIELD BLANK
3	DECOM.	53	901	128	8	8	8	loay	8.500	0.0041	0.0026	AIR
4												
5							1 7					
6												
7												
8		,										
Analyzed B	v: North	/						Appro	ved By:	Vidy	u N. Thired	h.

AIHA ID # 181421

State of CT DPH License #PH - 0319



## RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

		DITIMID	DUDUICAS	er r	1		Filter Size	Filter Area	N.	licroscope Field A	rea	
ICE SLIDE - [ ]		BLIND	DUPLICAT	E-[	1		Decree of the second					
	no na	700	3		Client	a la .	25 mm					
			0			T- 10-1	1/1/2					
	067		2-28-	10					C/1 N)			
		Date.						~~/				
											Paris	
A= Area	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	of Detection	n, PW= Prep	. Work, C= 0	Clearance, R= Rer	noval, BG= Backgrou	und	
Sample Location	Samp Start	ling Time Stop	e (min) Total	Flow R Begin	Rate (lite End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments	
FIELD BLANK								0/60	-	-	FIELD BLANK	
FIELD BLANK								30	-		FIELD BLANK	
DECON.	703	945	162	9	9	9	1458	8/8	0.0027	0.0020	AIR	
								/				
1	mation:  A= Are  Sample Location  FIELD BLANK	mation:  A= Area Sample, Sample Location  FIELD BLANK  FIELD BLANK  FIELD BLANK  FIELD BLANK  FIELD BLANK	Means Less Than #: 9 - W O D R O - P  RM Date: 1  mation:  A= Area Sample, P= Perso  Sample Location  Start Stop  FIELD BLANK  FIELD BLANK	Means Less Than  #: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Means Less Than  #: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	#: 9 -W 000 RO-3 Client J  #: 9 -W 000 RO-3 Client J  Address  RM Date: 12-78-18 Analyze  mation:  A= Area Sample, P= Personal Sample, B= Below Limit of  Sample Location Start Stop Total Begin End  FIELD BLANK  FIELD BLANK  FIELD BLANK	#: 9 - W ODD RD - 3 Client Job:  #: 9 - W ODD RD - 3 Client Job:  # Address: ** Address: ** Address: ** Analyzed By:  # Mation:  # A= Area Sample, P= Personal Sample, B= Below Limit of Detection    Sample Location	#: \ 9 -W ODD RD-3 Client Job:  #: \ 9 -W ODD RD-3 Client Job:  ## Date: /2-78-18 Analyzed By:  mation:  A= Area Sample, P= Personal Sample, B= Below Limit of Detection, PW= Preparation  Sample Location  Start Stop Total Begin End Avg.  FIELD BLANK  FIELD BLANK  FIELD BLANK  FIELD BLANK  FIELD BLANK	#: 9 - W (DD) RD - 2 Client Job: Client Job: Address: 10 MEADOW RD - 2 Client Job: Client Job: Client Job: Client Job: Address: 10 MEADOW RD - 2 RM Date: 12 - 28 RM Analyzed By: RM MEADOW RD - 2 RM Analyzed By: RM Rate (Liters/min.) Represented By: RM Rate (Liters/min.) Flow Rate (Liters/min.) Flow Rate (Liters/min.) Total Fibers/ Field FIELD BLANK FIELD BLANK FIELD BLANK ROW ROW ROW ROW ROW ROW FIELD BLANK ROW	#: 9 - W 50 DARD - 2 Client Job: Client: W60 DARD - 2 Client Job: Address: 10 S MEADOWCROFT RD, RM Date: 12 - 28 - 18 Analyzed By: RM  mation: Remain CLEANING  A= Area Sample, P= Personal Sample, B= Below Limit of Detection, PW= Prep. Work, C= Clearance, R= Ren Sample Location Start Stop Total Begin End Avg. Volume Field Fibers/cc  FIELD BLANK  FIELD BLANK  FIELD BLANK  FIELD BLANK	Sample Location   Start   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc   Date:   Client   Client	

AIHA ID # 181421

State of CT DPH License #PH - 0319



## RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516 FILE -

			Phone	e (203) 623	3 - 3086	Fax (203)	553 - 906	59				
QC REFERE	NCE SLIDE - [ ]		BLIND	DUPLICA	TE-[	]		Filter Size	Filter Area	N	licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN	DARD.	-5			Client J	ob:		C	lient: WOD	ARD a CUI	RRAN
Worksite:	PREM 43 (			5A		Address	s: 60	5 M	SADOW	KROFTRI		IELD, CT
Sampled By	RM	Ermin	Date:	2-29	-18	Analyze	ed By:		RM		Date: 12-2	9-18
Project Info	ormation:			Fo	nal c	lear	ry.				Average Daily Bla	nk: o (w.
	A= Area	Sample,	P= Persor	nal Sample	, B= Belov	w Quantif	ication Lir	mit, PW= Pre	ep. Work, C=	Clearance, R= Re	moval, BG= Backgro	ound
Sample No.	Sample Location	Samp Start	oling Tim Stop	e (min) Total	Flow R Begin	ate (lite End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								000	-		FIELD BLANK
2	FIELD BLANK								000			FIELD BLANK
3	DECON.	37	क्री	124	to	to	lo	1240	100	87000	0.0022	AIR
4		T										
5										- SE		
6												
7												
8	a b										219	
Analyzad D	1/ Au							A	and Day	Vidu	a N. Trived	

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Date: 12-22-18 (SATURDAY) Reliance Job #: 19 - WODDARD - 2 Client Job #: Client: WOODARD & CURRAN Worksite Praa # 1 (KIA, K2A), Area # 2 (004A,006A), Area # 3 (001A,005A) Address: 105 Meadow Croft, Rd, FAIRFIELD, CT 6.30 am. Good Morning S. Rashif Majeriel a representative of Reliance Environments 44c arruidat Sele Noram crew also annual. Crew unloaded the equipments and Seuter up will 6.35-9.00 for of clothes. The starter from worl at tour defent areas. RAN Set up all seems for area by light from In area # 1 the set up the negetien air machinant decon! In area 2, 3, 4 Keep Centery prepurse. Sanapy in each area. Typet of 2 lays 6 ml at coall. 9.00-10.30 one devolu acuty all gardige in long. RM visited le- are #1 (containmet), cretice banci 10.20-12.00. prep work Centing. 12-00-12-30 LUNCH. Crew Came Corell from Lunch and resume wish. 12.20-2-6 RM Changed the conseller by area Coull grown Samplify (On area by Starty) to remove thould in tollet. Olher arens still forepurch Centers. In are after semon the colles the seity with-2-00-3-00 closes and one worke placeing in duchaples About 2.46 the stopped cursh. Day stell the Consette of area cloude around damping from all areas chew Secret the equipments and left the site for day.

	1 . 6.00	1 1
Signature:	afor	Page of

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #	: 19- WONDARD-2		Date: 12-24-18
Client Job #:_			
Client:	WOODARD &	CURRAN	
Worksite: A	REAS (004A,006A),	(003A,005A), C	008A,(007A,009A)
	OF MEADOWCE		

6.30 AM	Good Morning, S. Roshif Majerel a representation of
	Reliance Environmental Lic Gerund at Sele Novam brew
	also anued.
6.35-9.00	Crew centoaded the equipments and Seulet up out proper
	Clothes. The estable to remuelt-wall (bt Ava 41) Sly
	Continued of sepure of area 3, area, 4. Ray Set up the premis
	for area Callground Sampley'. After congely Proported!
	Starlet to remove wall. Keep down prepurh is are
	# 3 and # 9
9.00-11.00	RM Changed lhe Carreltes for area bull grown.
	Samply for area # 1, #3 # 4. Hy Set uplk negative Pair macher to area 3
	negalie Pair macher to arais
11-w-1-30.	Thy completes the prepush for each area # 3, #4.
	offer works with it flelp skeary maching reman
	the coall in are #1. Due to Chusems the slopped
	wish early ; sewed the equipments and left-flog!
	,,
•	

	An	
Signature:	who a	

#### **PROJECT DAILY LOG**

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19-WOODARD-2

Date: 12-26-18

Client Job #:\_\_\_\_\_

Client: WOODARD & CURRAN

Worksite: AREA #1 (K 1A, K2A), # AREA #2 (004A, 006A) #4 (007A, 009A).

Address: 105 MEADOWCROFT RD, FAIRFIELD, CT

7.00	Good Morney! S- Rashel Majeed a representative of
	Good Morney! S- Rashel Majord a representative of Reliance Environmental LLC arrived at Sile Novam
	crew also armed.
7-65-9·W	crew Suled-up with personal equipments. RM Set
	up the grumps for area Could growing Sampling Boll
9-00-10-30	RM visited the dolk Containments, by Keep remary the
	wills one worker pully the perces gwal is by cesy ails
	wills one worker faitly le-perces gwal is by- cesy ands Spragor to centit de alcest, RM Changed U. Corsettes at
	Got localums.
10.30-12·W	Two wishers Started the ares # (003A,005A), to remove
	the with chelen toilets. RM Set up the being for
	aree bedl grown semply, other dreas ( 41, 4 2) ly
	Keep worthly. After felly the longs they tally to damps to
	Thy sloped down in larer 42 and will Start when # 4 after
	Wend!
12-00-122	LUNCH
12.20-2.00	crew came bull from beench and resume work.
	RM set up the sumps for area 44 and area I changed
	the consetter will-thelp I heavy maching thy ale
	remory the coalls . Welen Lew Mathrooms of the Ralt.
	aren by started chag out.
200-3-30	In art #1 Keep remay wall, and are #4 partialy
	demo and Centery the bag but they slopped curte foods.
	Secred the eglument and left the site.

	1
Signature:	A.
2.7	000/

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance	Job #: 19-W10DARD -2	Date: 12-27-18
Client Job	o #:	
Client:	WOODARD & CURRAN	
Worksite	AREA#1 (KIA, KZA),#2 (004A,066)	),#4(007A,009A) #5(008A).
Address:	105 MEADOWCROFT RD, FA	HIRFIELD, CT

6-30 AM	Good Morney ! S' Raskif Mayor a representating Reliance
	Environmental uc anweallat site. Nevam crew also arrived.
6.35-8.30	crew suit-up well propullables. RM Set up la premps
	for area cloudly grovered Sampling. In area #1 the starter
	cleany! Are the remois lb-wall, In dres & 4 also
	Starte abadement.
530-10.30	Ay Started chang out an # 1, RM visual's Contouriment + 2, Stell remy
	the wall, use acides spraye to Control to dest RM Changelle
	Corsell for area closelly for Samply Ty Starta prof with # 50081
	Septems lote RM Ara + 1 is ready for visual. Rest usules to areas!
	no visit emmi forse the entapsualet lit centainment.
02-12-W	RM Set up the seems for find clearance by Kap Centing
	Jones are CoosA), and the Starter find Cleany for arent 2
2.00-1230	Lunch.
2.20-2.00	Crew Came bell form beingh and resume work. Respect the
	and from #1 analyze the Samples its possed law informed.
	Ch superusur! Superisi lote MM area to recely the resul.
	RM Mortel le-Containment, no visual eminion, Barrel, ly encopisale
	RM Set of the permiss for find air Cleans for arest 2
	Ren Changel it - Concille for area buill ground samply.
2.00 - 3- Ny	RM Spell the Corsetters from area \$2, analyze the Sample
K-100 - 3- 144	il- David Military of the 10 1 miles of the Same
	ils passed. M informed the Seperus about result.
	Thy Start of day! Secured the Equipments and left the Site.
	work In day . Journa in The

	1 0.	/
Signature:	alsh	

Page\_\_\_\_\_ of \_\_\_\_

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19 - WOODTRO - 2

Date: 12-28-18 (FRIDAY)

Client Job #:

Client: WOODARD & CORPAN

Worksite: AREA# 3 (003 A.005A), AREA#4(007A,009A), AREA #5(008A).

Address: 105 MEADOWCROFT RD, FAIRFIELD, CT

16	
6.30 AM	Good Morney S. Rashed Majord a representative of
	Reliance Encummental arrived at Sele. Noram ores
	ala parinal.
6.32-9-00	Crao Scutes up with Souper opersonal equipments Try Started finis cleanery for area #4, and area 5: Ford
	Started finil cleaning for area #4, and alex 5: Food
	cursus practed to remove the wall a circle of s. 10 let.
	up the spenings for area could grow samply superiso told
	RM are + 4 and aree +5 core ready for vibrul. RM
	visited the centainments no visual emmissi, passed.
	This encapsulated the foots areas.
	and are #5.
	and arec #5.
7.00-10.30	Crew still gening the could (ares # 3). After spelly in
	Joss, one wohn Keep usy sprayles to conly the deest:
	loss, one wohn Keep usy sprayles to conto the deest.  Ry Sull the Correction by and 4 4 21 45: Analyzed the Samples, Result famed NM informed the Supervisor about the
	Sonter, Result based AlM informed la Supervisor Celint Re-
	result. RM changed the corrects for an a ball gravid.
10-20-12-00	They started to bear down ares # 4 and #5. other.
	withing Keep wishy in arec # 3 - RM visites to Centainer
	ment, one doster steery all specie g-blocker Bays Koep usy ands strage
	usy aires springer.
18-12-30	LUNCH
12-20-3-00	Crew Came double from bunch and resume work. RM change
	the corselle graner bull grid . arth the Kelp gokeary maching
	remore the wall they started chagout and started finel
	cleany). Olmost By Cleand It area. che bad tomorrow.

Signature:	Page \ of \
Signature.	oi

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19 - WOODARD- 2

Date: 12-29-18 (SATURDAY)

Client Job #:

Client: WOODARD & CURRAN

Worksite: PREA # 3 (003A, 005A)

Address: 105 MEADOWCROFT RD, FAIRFIELD

6-30 AM.	Clased Morney ! S- Pookif Myerel a representation of
	Relience Environment ica assured at Site. Nisami orew
	also annued at sile-
6.32-8.00	Crew Seutetup with proper clothes - RM Set up
	the peens for area ball grown samply! Supum,
	LOS RM Containment is goody for viber. Ren visiter
	the Confainment, no visual emmissin! Thy encapsulated
	the Containment. RM Set up the peetings for final
	our cleanance. Rotameter is resed to Calibrate let pun
8·N-9.43	RM pull lt Correttes analyzed the Samples its
	passed. RM informed the Safarusa about the result.
945-11.00	Superusi lota RM Wehind lt Book Shelf ly pul.
	Ul himile, The letter to Got and the decide
	the trimile. The Letter to Got and the deeple

Signature:

Page\_\_\_\_ of \_\_\_\_1

OrderID: 241806625



# Asbestos Chain of Custody EMSL Order Number (Lab Use Only): 241806625

EMSL ANALYTICAL, INC. 29 NORTH PLAINS HWY UNIT #4 WALLINGFORD, CT 06492

> PHONE: (203) 284-5948 FAX: (203) 284-5878

Street: ON FILE Zip/Postal Code: Report To (Name): VIDYA TO Email Address: VIDYATRIV Project Name/Number: Holla U.S. State Samples Taken: Fo	Country:  EIVEDI  EOI 2002 EYAHOV · COM  and Hill school  infield, CT  ISL-Bill to: Same Different -  Third Party Billing requires win  Turnaround Time (TAT)  24 Hour 48 Hour  call ahead to schedule *There is a premiu ervice Analysis completed in accordance  TEM - Air 4-4.5hr TAT  AHERA 40 CFR, Part 76	City: Telephone # Please Provi Purchase Or EMSL Project CT Samples If Bill to is Different itten authorization ) Options* – Pl	ide Results:  cder: ct ID (Internal Us) commercia t note instructions in Comment third party ease Check ur	I/Taxable Res	sidential/Tax Exempt  k		
Report To (Name): VIDYA TO Email Address: VIDYATRIV Project Name/Number: Holl & U.S. State Samples Taken: For TEM Air 3 hr through 6 hr, please authorization form for this series PCM - Air Check if samples a from NY NIOSH 7400 W/ OSHA 8hr. TWA	EDI 2002 EYAHOV · COM  and Hill school  winfield , CT  ISL-Bill to: Same Different -  Third Party Billing requires win  Turnaround Time (TAT)  24 Hour 48 Hour  call ahead to schedule *There is a premiu ervice. Analysis completed in accordance  TEM - Air 4-4.5hr TAT  AHERA 40 CFR, Part 76	Please Provide Purchase Or EMSL Project CT Samples of Bill to is Different itten authorization Options* – Pl	de Results:  ct ID (Internal Use Commercia In note instructions in Commercia In the Internal Use Internal Use Internal Use Internal Intern	Fax	k 2 Week		
Email Address: VIDYATRIV Project Name/Number: Holl & U.S. State Samples Taken: For EN  3 Hour	FOI 2002 EYAHOU - COM  INCLUDENCE OF THE COM	Purchase Or EMSL Project CT Samples If Bill to is Different itten authorization Options* – Pl 72 Hot m charge for 3 Hot with EMSL's Term (AHERA only)	ct ID (Internal Us : Commercia t note instructions in Confrom third party ease Check ur  96 He ur TEM AHERA or E ms and Conditions lo	e Only):  I/Taxable  Res	k 2 Week		
Email Address: VIDYATRIV Project Name/Number: Holl & U.S. State Samples Taken: For EN  3 Hour	FOI 2002 EYAHOU - COM  INCLUDENCE OF THE COM	EMSL Project CT Samples If Bill to is Different itten authorization Options* – PI	ct ID (Internal Us : Commercia t note instructions in Co from third party ease Check ur  96 Ho ur TEM AHERA or E ms and Conditions lo	I/Taxable Res	k 2 Week		
Project Name/Number: Hollac U.S. State Samples Taken: For EN  3 Hour 6 Hour  For TEM Air 3 hr through 6 hr, please authorization form for this s  PCM - Air Check if samples a from NY  NIOSH 7400  w/ OSHA 8hr. TWA	ISL-Bill to: Same Different - Third Party Billing requires win Turnaround Time (TAT)  24 Hour 48 Hour call ahead to schedule *There is a premiu ervice. Analysis completed in accordance TEM - Air 4-4.5hr TAT  AHERA 40 CFR, Part 76	EMSL Project CT Samples If Bill to is Different itten authorization Options* – PI	ct ID (Internal Us : Commercia t note instructions in Co from third party ease Check ur  96 Ho ur TEM AHERA or E ms and Conditions lo	I/Taxable Res	k 2 Week		
U.S. State Samples Taken: EN  State Samples Taken: EN  3 Hour 6 Hour For TEM Air 3 hr through 6 hr, please authorization form for this statement of the samples afrom NY  NIOSH 7400  w/ OSHA 8hr. TWA	ISL-Bill to: Same Different - Third Party Billing requires win  Turnaround Time (TAT)  24 Hour 48 Hour call ahead to schedule *There is a premiu ervice. Analysis completed in accordance re  TEM - Air 4-4.5hr TAT  AHERA 40 CFR, Part 76	If Bill to is Different itten authorization Options* – Pl 72 Hou im charge for 3 Hou with EMSL's Term (AHERA only)	t note instructions in Confrom third party ease Check our Description Description  1 96 Hour TEM AHERA or Emand Conditions to	our 1 Week	k 2 Week		
□ 3 Hour  *For TEM Air 3 hr through 6 hr, please authorization form for this s  PCM - Air □ Check if samples a from NY □ NIOSH 7400 □ w/ OSHA 8hr. TWA	Third Party Billing requires with Turnaround Time (TAT)  24 Hour	Options* – PI 72 Hou m charge for 3 Hou with EMSL's Term (AHERA only)	ease Check ur 96 He ur TEM AHERA or E ns and Conditions lo	our 1 Week	will be asked to sign an		
*For TEM Air 3 hr through 6 hr, please authorization form for this si  PCM - Air	Turnaround Time (TAT)  24 Hour	Options* – PI 72 Hour charge for 3 Hour with EMSL's Term (AHERA only)	ease Check ur	PA Level II TAT You	will be asked to sign an		
*For TEM Air 3 hr through 6 hr, please authorization form for this si  PCM - Air	call ahead to schedule *There is a premiu ervice Analysis completed in accordance re  TEM – Air	m charge for 3 Ho with EMSL's Term (AHERA only)	ur TEM AHERA or E ns and Conditions lo	PA Level II TAT You	will be asked to sign an		
PCM - Air ☐ Check if samples a from NY ☐ NIOSH 7400 ☐ w/ OSHA 8hr. TWA	TEM – Air 4-4.5hr TAT  AHERA 40 CFR, Part 76	(AHERA only)	-	-			
☐ NIOSH 7400 ☐ w/ OSHA 8hr. TWA							
☐ w/ OSHA 8hr. TWA		63	Microvac - A	ASTM D 5755			
	☐ NIOSH 7402		☐ Wipe - AST				
	☐ EPA Level II			cation (EPA 600/J	-93/167)		
PLM EPA 600/R-93/116 (<1%			Soil/Rock/Ver				
PLM EPA NOB (<1%)	TEM - Bulk		☐ PLM EPA 6	00/R-93/116 with r	milling prep (<1%)		
Point Count	☐ TEM EPA NOB				milling prep (<0.25%)		
☐ 400 (<0.25%) ☐ 1000 (<0.1%)	NYS NOB 198.4 (non-fri	able-NY)			milling prep (<0.1%)		
Point Count w/Gravimetric	☐ Chatfield SOP		☐ TEM Qualitative via Filtration Prep				
☐ 400 (<0.25%) ☐ 1000 (<0.1%		A 600 sec. 2.5		ative via Drop Mou Method EPA 600/R	ant Prep R-04/004 – PLM/TEM		
NYS 198.1 (friable in NY)	TEM - Water: EPA 100.2		(BC only)	LINE EL TOURIN	THE TENT LEWI		
NYS 198.6 NOB (non-friable-	NY) Fibers >10μm 🗌 Waste	☐ Drinking	Other:				
☐ NYS 198.8 SOF-V ☐ NIOSH 9002 (<1%)	All Fiber Sizes	Drinking					
☐ Check For Positive Stop – C	learly Identify Homogenous Grou	up Filter	Pore Size (Air S	Samples): 🗌 0.8	Вµт 🔲 0.45µт		
Samplers Name:		Samplers	Signature:				
Sample #	Sample Descrip	tion	V	olume/Area (Air) HA # (Bulk)	Date/Time Sampled		
1-3 121	n & Battroom Fela	talac an	84	HIA	12-24-18		
1 Jer	under conc. Fl		0.1				
	Contract Cont. Pu						
Client Sample # (s):				al # of Samples:			
Relinquished (Client): VT	Dat	te: 12-24	-18	Tim	e:		
Received (Lab):	Dat	te:	1-1	Tim	e:		
Comments/Special Instruction	s: Stop positive	· Coll	ected 1:	12-24-18 DEGETVED			
	Page 1 o	f pages		DEC 24 2018			
Controlled Document - Asbestos COC - R10 - 05	09/2016			By_ EG1	WY		



#### **EMSL Analytical, Inc.**

29 North Plains Highway, Unit # 4 Wallingford, CT 06492

Tel/Fax: (203) 284-5948 / (203) 284-5978 http://www.EMSL.com / wallingfordlab@emsl.com

Attention: Vidya Trivedi

Reliance Environmental, LLC

11 Old Farm Road

Woodbridge, CT 06525

vidya i rivedi

Customer ID: RELE62
Customer PO:

EMSL Order: 241806625

Project ID:

Phone: (203) 623-3086

Fax: (203) 937-6606

Received Date: 12/24/2018 12:50 PM

Analysis Date: 12/24/2018 Collected Date: 12/24/2018

Project: HOLLAND HILL SCHOOL, FAIRFIELD, CT

#### Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asber	stos	Asbestos	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type	
1 241806625-0001	RM 8 BATHROOM FELT UNDER CONC. FLOOR - LOC 008A	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
2	RM 8 BATHROOM	Black	10% Cellulose	90% Non-fibrous (Other)	None Detected	
241806625-0002	FELT UNDER CONC. FLOOR - LOC 008A	Fibrous Homogeneous	To 70 Contacto	SO TO THEIR INDICAS (CHILOT)	None Decoded	
3	RM 8 BATHROOM	Black	15% Cellulose	85% Non-fibrous (Other)	None Detected	
241806625-0003	FELT UNDER CONC. FLOOR - LOC 008A	Fibrous Homogeneous				

Analyst(s)

Lauren Butkus (1) Quetcy Castro Romero (2) Medina Hodzia

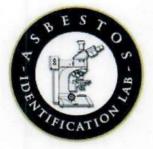
Almedina Hodzia, Asbestos Laboratory Manager

Almedina Hodzic, Asbestos Laboratory Manager or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method"), but augmented with procedures outlined in the 1993 ("final") version of the method. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility of responsibility of responsibility of the client. All samples received in acceptable condition unless otherwise noted. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Wallingford, CT NVLAP Lab Code 200700-0,

Initial report from: 12/24/2018 14:50:33



Vidya N. Trivedi

11 Old Farm Road

Woodbridge, CT 06525

Reliance Environmental, LLC

#### **Asbestos Identification Laboratory**

165 New Boston St., Ste 227 Woburn, MA 01801 781-932-9600

Web: www.asbestosidentificationlab.com Email: mikemanning@asbestosidentificationlab.com Batch:

38487



Lab Code: 200919-0

December 27, 2018

**Project Number:** 

Project Name: Holland Hill Elementary School, Fairfield,

CT

Date Sampled: 20

2018-12-26

Work Received:

2018-12-27

Work Analyzed:

2018-12-27

**Analysis Method:** 

BULK PLM ANALYSIS EPA/600/R-93/116

Dear Vidya N. Trivedi,

Asbestos Identification Laboratory has completed the analysis of the samples from your office for the above referenced project .

The information and analysis contained in this report have been generated using the EPA /600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials. Materials or products that contain more than 1% of any kind or combination of asbestos are considered an asbestos containing building material as determined by the EPA. This Polarized Light Microscope (PLM) technique may be performed either by visual estimation or point counting. Point counting provides a determination of the area percentage of asbestos in a sample. If the asbestos is estimated to be less than 10% by visual estimation of friable material, the determination may be repeated using the point counting technique. The results of the point counting supersede visual PLM results. Results in this report only relate to the items tested. This report may not be used by the customer to claim product endorsement by NVLAP or any other U.S. Government Agency.

Laboratory results represent the analysis of samples as submitted by the customer. Information regarding sample location, description, area, volume, etc., was provided by the customer. Asbestos Identification Laboratory is not responsible for sample collection activities or analytical method limitations. Unless notified in writing to return samples, Asbestos Identification Laboratory discards customer samples after 30 days. Samples containing subsamples or layers will be analyzed separately when applicable. Reports are kept at Asbestos Identification Laboratory for three years. This report shall not be reproduced, except in full, without the written consent of Asbestos Identification Laboratory.

NVLAP Lab Code: 200919-0

Michael Thaming

- Massachusetts Certification License: AA000208
- State of Connecticut, Department of Public Health Approved Environmental Laboratory Registration Number: PH-0142
- State of Maine, Department of Environmental Protection Asbestos Analytical Laboratory License Number: LB-0078(Bulk) LA-0087(Air)
- State of Rhode Island and Providence Plantations. Department of Health Certification: AAL-121
- State of Vermont, Department of Health Environmental Health License AL934461

Thank you Vidya N. Trivedi for your business.

Michael Manning Owner/Director December 27, 2018

Vidya N. Trivedi Reliance Environmental, LLC 11 Old Farm Road Woodbridge, CT 06525 **Project Number:** 

Project Name: Holland Hill Elementary School, Fairfield,

CT

**Date Sampled:** 2018-12-26

Work Received: 2018-12-27

Work Analyzed: 2018-12-27

Analysis Method: BULK PLM ANALYSIS EPA/600/R-93/116

FieldID	Material	Location	Color	Non-Asbestos %	Asbestos %			
LabID								
	Vapor Barrier Under	Room 005A Toilet	black		None Detected			
424713	Concrete Floor			Non-Fibrous 80	)			
	Vapor Barrier Under	Room 005A Toilet	black		None Detected			
424714	Concrete Floor			Non-Fibrous 80				

Thursday 27 Analyzed by:

Elena Blatio

End of Report

Batch: 38487

Page 1 of 1

CHAIN OF CUSTODY Client: RELIANCE ENVIRONMENTAL EPA/600/R-93/116 **Turnaround Time** Sample Method 11 OLD FARM ROAD Rush Asbestos Identification Lab Address: WOODBRIDGE, CT 06525 165-U New Boston St. Same Day Project Site & #: Holland Hill Elementary 50 hool, Fairfield, CT Suite 271 Next Day Phone/FAX#:203-553-9070/203-553-9069 Woburn, MA 01801 (781)932-9600 Two Day Point Count Contact: VIDYA TRIVEDI www.asbestosidentificationlab.com Stop on 1st Positive? Yes/No Relinquish by/date; VT Date Sampled: 12-26-18 Notify Method: Mail E-Mail Verbal Anayzed By: Clone Blattus Received by/date Method for the determination of asbestos in bulk building materials. 12/27/18 Date: # of Samples Received: Temp in Celcius = 25 ( Stereo Scope **Optical Properties** Non-Asbestos Percentage (%) Lab ID# (Lab Use Only) Field Sign of Elongation ID/Sample Date Birefringence Homogeneity Mineral Wood Morphology (Client Material / Location Fiberglass Cellouse Reference) Texture Friable Color % of .. Asbestos Minerals Material Chrysotile Amosite Crocidolite Location Tremolite 80 Anthophylite Actinolite 124714 Material Chrysotile Amosite Crocidolite Location Tremolite Anthophylite Actinolite Material Chrysotile Amosite Crocidolite Location Tremolite Anthophylite



## Reliance Environmental, LLC

Asbestos, Lead, Mold, Phase 1, 2 & 3 Site Assessments & Remediation, LEP Verifications PE Certifications, Industrial Hygiene, OSHA Safety, Indoor Air, Safety Training & Environmental Engineering - Over 20 years experience

Sample ID Number	Location	Material Sampled	Quantity
1	Room 005A Toilet	vapor Barrier under Concrete Floor	
2	Room 003A Toilet	Vapor Barrier under Concrete Floor	
Mote	: Analyze both s	samples.	
		•	
17 - 17 - 17 - 17 - 17 - 17 - 17 - 17 -			
			<u> </u>



Vidya N. Trivedi

11 Old Farm Road

Woodbridge, CT 06525

Reliance Environmental, LLC

#### **Asbestos Identification Laboratory**

165 New Boston St., Ste 227 Woburn, MA 01801 781-932-9600

Web: www.asbestosidentificationlab.com Email: mikemanning@asbestosidentificationlab.com Batch:

38682



Lab Code: 200919-0

January 08, 2019

Project Number:

Project Name: 105 Meadow Croft Rd, Fairfield, CT- Client

Drop-Off

**Date Sampled:** 

2019-12-29

Work Received:

2019-01-04

Work Analyzed:

2019-01-07

**Analysis Method:** 

BULK PLM ANALYSIS EPA/600/R-93/116

Dear Vidya N. Trivedi,

Asbestos Identification Laboratory has completed the analysis of the samples from your office for the above referenced project .

The information and analysis contained in this report have been generated using the EPA /600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials. Materials or products that contain more than 1% of any kind or combination of asbestos are considered an asbestos containing building material as determined by the EPA. This Polarized Light Microscope (PLM) technique may be performed either by visual estimation or point counting. Point counting provides a determination of the area percentage of asbestos in a sample. If the asbestos is estimated to be less than 10% by visual estimation of friable material, the determination may be repeated using the point counting technique. The results of the point counting supersede visual PLM results. Results in this report only relate to the items tested. This report may not be used by the customer to claim product endorsement by NVLAP or any other U.S. Government Agency.

Laboratory results represent the analysis of samples as submitted by the customer. Information regarding sample location, description, area, volume, etc., was provided by the customer. Asbestos Identification Laboratory is not responsible for sample collection activities or analytical method limitations. Unless notified in writing to return samples, Asbestos Identification Laboratory discards customer samples after 30 days. Samples containing subsamples or layers will be analyzed separately when applicable. Reports are kept at Asbestos Identification Laboratory for three years. This report shall not be reproduced, except in full, without the written consent of Asbestos Identification Laboratory.

NVLAP Lab Code: 200919-0

Michael Thumy

- · Massachusetts Certification License: AA000208
- State of Connecticut, Department of Public Health Approved Environmental Laboratory Registration Number: PH-0142
- State of Maine, Department of Environmental Protection Asbestos Analytical Laboratory License Number: LB-0078(Bulk) LA-0087(Air)
- State of Rhode Island and Providence Plantations. Department of Health Certification: AAL-121
- State of Vermont, Department of Health Environmental Health License AL934461

Thank you Vidya N. Trivedi for your business.

Michael Manning Owner/Director January 08, 2019

Vidya N. Trivedi Reliance Environmental, LLC 11 Old Farm Road Woodbridge, CT 06525

**Project Number:** 

Project Name: 105 Meadow Croft Rd, Fairfield, CT- Client

Drop-Off

Date Sampled:

2019-12-29

Work Received:

2019-01-04

Work Analyzed:

2019-01-07

**Analysis Method:** 

BULK PLM ANALYSIS EPA/600/R-93/116

1200

FieldID	Material	Location	Color	Non-Asbestos %	Asbestos %		
LabID							
1	Transite Behind Radiator	Rm #007	gray	Non-Fibrous 70	Detected Chrysotile 3		
426741							

Tuesday 08 January

Analyzed by:

E

End of Report

Batch: 38682

Page 1 of 1

& CLIENT DROP-OFF

Baton #38682

	Client: RE	LIANCE ENVIRONMENTA		CHAIN OF CUSTODY EPA/600/R-93/116									Tur	naro	und	Time	)	Sam	ple N	Veth	od		
	Address: 11	OLD FARM RD, WOODBRIDGE	СТ			A	sbe	estos Ide	enti	ficati	on l	Lab				Rush				X	Bulk		
		*:203-553-9070/203-553-9069 rivedi2002@yahoo	Dal		118	5-U	Nev	v Boston	St.			BE	ST			Same	e Day				Soil	1	
	Project Site	ENDELLIN (		14	Suite 271																1		
	Phone/FAX#	:203-553-90/0/203-553-9069	-1.		Woburn, MA 01801								Next Day Wipe										
	Contact VID	rivedi2002@yahoo	. CC	om	(781)932-9600								X	Two	Day				Point	Cou	nt		
		110	that .		44.44	w.asu	esto	Sidentilication	man.			FIC	TIO		Stop	on '	1st P	ositiv	/e? 1	Yes	No		
	Relinquish by/date:						Date Sampled:								Notify Method: Mail E-Mail Verbal								
	Received by/date: Jagu /W19													Anayzed By:									
	1	1				erials		e determina	uon	l asnes	5108 111	Duir	Dulla	ing	Date: //7/19								
	# of Samples	The same of the sa	1 5000000	心性的性質的	CASSILIATER	200 materials	adventa.	S HOSER WAS SHOWN	BASSE	<b>经过程的</b>	APACAHAN.		######################################	STATE OF THE PARTY	t skin26tesi	nan-again	Design	1		17	al Trabacher	alika vide	valleider-ex
		Temp in Celcius = 125	a committee	Ster	eo S	соре	A STATE OF THE STA		400	O	tical	Prop	ertie	S.		₹I	Nor	ı-Asi	oesto	os Po	ercen	tage	e (%)
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# 00	ID/Sample		140									io											
o IC	Date		so		À			76.75				gal	o.					· p					146
Lab ID# ab Use Or	(Client	Material / Location	Asbestos		heit				% \$	999	c	<u>o</u>	enc	ism			S	Voc					snc
(La	Reference)	<b>《张文学》</b>	sb		geı	<u>.</u>	o-		0	olor	tio		ing				las	N N	ise		etic		Dro
			of /	Color	Homogeneity	Textu	Friabl	Asbestos	Asbestos	Morphology	Extinction	Sign of Elongation	Birefringènce	Pleochroism			Hberglas	Mineral Wood	Cellouse		Synthetic	Other	Non-Fibrous
			%	යි	운	Te	E	Minerals	100,000	Mo.	Day Amendalists	Š	Β̈́	Pic	圖圖		量	Ž	Ce	Hair	S	Ott	N
T	1	Material				r		Chrysotile	30	W	P	+	L	N	1.555	1.552							
2	7		36	GY	N	些	V	Amosite															
9	71	Location	100			6	1	Crocidolite Tremolite			-	-			_				_	-			
420741	4		-			277		Anthophylite							-								70
7	Y							Actinolite	-														10
	(2)	Material						Chrysotile															
	THE							Amosite															
	The state of the s							Crocidolite															
	8	Location						Tremolite								-							
	X							Anthophylite Actinolite	-							-				1			
	1	Material					_	Chrysotile													-	-	-
	8	-,						Amosite	1														
	4							Crocidolite															
	8	Location						Tremolite			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-					mm 4 99-1						*******
	Se							Anthophylite															
	*		Annes de						,														
																				-			

Asbestos, Lead, Mold, Phase 1, 2 & 3 Site Assessments & Remediation, LEP Verifications PE Certifications, Industrial Hygiene, OSHA Safety, Indoor Air, Safety Training & Environmental Engineering - Over 20 years experience

#### **SAMPLE LOG**

ADDRESS: 105 MEADOWCROFT ROAD, FAIRFIELD, GT.

SAMPLES COLLECTED ON: 12-29-18

PLEASE STOP FIRST POSITIVE. ANALYZE MASTIC FIRST. FOR PLASTER, ANALYZE BASE COAT FIRST

Sample ID Number	Location	Material Sampled	Quantity
1	RM# 007	TRANSITE BEHIND RADIATOR	
			. ,



#### "PCM" POST ABATEMENT CLEARANCE TESTING

LOCATION: AREA #1 • ROOM K1A & K2A

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 12/27/18 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 13 linear feet of pipe insulation under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

**Reliance Environmental, LLC** 

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner

CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified

AllHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances

American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



## RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

			Pr	ione (203)	623 - 308	36   Fax (2	203) 553	9069				
QC REFEREN	NCE SLIDE - [ ]		BLIND	DUPLICA	TE-[	]		Filter Size	Filter Area	N	/licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job		MRD-	ع.			Client Jo	ob:		С	lient: WOOD	APD & CUI	PRAN
Worksite:	AREA HICK			KZA	)	Address	: 10	5 MEI	ADOWC	ROPT RID	, FAIRFI	ELDIG
Sampled By:	7.4			12-2		Analyze		R	M		Date: 12-8	
Project Info	rmation:			app	mualy	/3	LA	PIPE	INSUL	ATTON.	Average Daily Bla	ank: O (w
	A= Are	a Sample	, P= Perso	nal Sampl	e, B= Belo	ow Limit o	f Detection	on, PW= Pre	o. Work, C=	Clearance, R= Rei	moval, BG= Backgro	
Sample No.	. Sample Location Start				Flow F	Flow Rate (liters/min.)  Begin End Avg.		Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	_							200			FIELD BLANK
2	FIELD BLANK								200			FIELD BLANK
3	INSIDE	116	127	71	15	15	15	1065	700	0.0032	0.0025	A,C
4		117	128	71	15	15	15	1065	650	8400.0	0.0022	
5		1118	12	112	15	15	15	1080	5/2	(0025	0.0022	
6		1119	1230	71	15	15	15	1065	800	0.0037	0.0025	
7	<b>\</b>	11	1231	71	15	15	15	1065	3.500	20025	0.0025	<b>—</b>
	^		/									
Analyzed B	v. (1)	0./						Appro	ved By:	Viduo	e N. Trived	



## "PCM" POST ABATEMENT CLEARANCE TESTING

LOCATION: AREA #2 • ROOM 004A & 006A

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 12/27/18 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 12 linear feet of pipe insulation under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



**AIR MONITORING SUMMARY** 

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

								H- I I I				
QC REFEREN	NCE SLIDE - [		BLIND	DUPLICA	TE-[	]		Filter Size	Filter Area	N	Microscope Field A	rea
Symbol <b>《</b>	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-WOT	DARC	5-6			Client J	ob:		С	lient: WOOD	ARD & CUR	RAN
Worksite:	AREA +2 (			4)		Address	: 103	ME	APDO WC	PUFT PUD,	PAIRFI	ELA
Sampled By:	RM		Date:	2-27	-18	Analyze			RM		Date: /2-2	2718
Project Info	rmation:		Af	present	ab 1	24	T PII	DE INS	SULATTO	N·	Average Daily Bla	ank: 0/00
	A= Are	a Sample,	, P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detection	on, PW= Prep	. Work, C=	Clearance, R= Rei	moval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	oling Time Stop	e (min) Total	Flow R Begin	ate (lite	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								0/8	-		FIELD BLANK
2	FIELD BLANK								0/80			FIELD BLANK
3	INSIDE	13	14	72	15	15	15	1080	5/8	C.0025	0.0025	A,C
4		134	16	72	15	15	15	0801	12/3	0.0054	0.0025	
5		13%		70	15	15	15	1050	7.50	0.0035	0.0026	
6		1307	147	70	15	15	15	1050	3/8	<:0026	0.0026	
7	<b>V</b>	138	14	70	15	15	15	1050	30	0.0042	0.0026	<b>1</b>
	- 0	/								111	· Minda	

Analyzed By:

Approved By:\_

Kidya N. Trived



## "PCM" POST ABATEMENT CLEARANCE TESTING

LOCATION: AREA #3 • ROOM 003A & 005A

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 12/29/18 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 16 linear feet of pipe insulation under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



**AIR MONITORING SUMMARY** 

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516 FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

leans Less Than 19-W00	DARC		DUPLICA	TE - [	1		Filter Size	Filter Area	N	licroscope Field A	rea
19-WOO		9-0									
FREA-43 C		9-6					25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
	0637				Client Jo	ob:		С	lient: WOOD	ARD & CUI	CRAN
RM	000.	,003	(A)		Address	:105	MEA	DOWC	ROFT RD	, FAIRFI	ELD G
		Date:	12-28	-18	Analyze	d By:	. RA	1		Date: 12-29-	-18
nation:	1	appr	rumol	ey 1	6 LA	FP	the ice	seclale		Average Daily Bla	nk: 0/w
A= Area	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detection	on, PW= Prep	o. Work, C=	Clearance, R= Rer	moval, BG= Backgrou	ınd
Sample Location	Samp Start	ling Time Stop	e (min) Total	Flow R Begin	late (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
FIELD BLANK	-							000	-		FIELD BLANK
FIELD BLANK								80	-		FIELD BLANK
INSIDE	7	18	171	15	15	15	1065	960	0-0041	0000	A,C
	739	850	71	15	15	15	1065	6.510	0-0030	00025	
	740	8	71	15	15	15	1065	11	<:0025	0-0025	
	7	क्ष	70	15	15	15	1050	11:50	0.0054	0.0026	
<b>↓</b>	742	82	70	15	15	15	toso	700	6-0 <i>0</i> 33	0.0026	•
0									Vidun	N. Thirech	
	FIELD BLANK FIELD BLANK INSIDE	Sample Location Start  FIELD BLANK  FIELD BLANK  INSIDE  790 740	Sampling Timestant Start Stop  FIELD BLANK  FIELD BLANK  INSIDE  749  741  741  741	Sample Location  Start Stop Total  FIELD BLANK  FIELD BLANK  INSIDE  749  877  740  877  741  741  741  741  741  741  741	Sample Location  Start Stop Total Begin  FIELD BLANK  FIELD BLANK  INSIDE 778871 15  798771 15  798771 15	Sample Location   Sampling Time (min)   Flow Rate (liter Begin   End	Sample Location   Start   Stop   Total   Begin   End   Avg.	Sample Location   Start   Stop   Total   Begin   End   Avg.   Volume	Sample Location   Sampling Time (min)   Flow Rate (liters/min.)   Total   Fibers/   Field	Sample Location   Sampling Time (min)   Flow Rate (liters/min.)   Total   Fibers/cc   Field   Fibers/cc	Start   Stop   Total   Begin   End   Avg.   Volume   Field   Fibers/cc   Detection



## "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

LOCATION: AREA #4 • ROOM 007A & 009A

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 12/28/18 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 12 linear feet of pipe insulation under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

**Reliance Environmental, LLC** 

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



Analyzed By:

#### RELIANCE ENVIRONMENTAL, LLC

**AIR MONITORING SUMMARY** 

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFERE	NCE SLIDE - [		BLIND	DUPLICA	TE-[	]		Filter Size	Filter Area	N	Microscope Field A	irea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-WOO	DARD	-5			Client J	ob:				ad a Curp	
Worksite:	HREAN 4	(00 Th	7,009	(A)		Address	s:105	MEA	bowcre	PTRD,	HAIRFIEL	LAGT
Sampled By:	RM		Date:	2-21	5-18	Analyze	ed By:		RM		Date: 12-2	818
Project Info	rmation:		D	Hone	muly	12	LPT	PIPE	INSU4	ATION	Average Daily Bla	ank: 0/100
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	ow Limit o	f Detection	on, PW= Prep	o. Work, C=	Clearance, R= Re	moval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	ling Tim Stop	e (min) Total	Flow F Begin	Rate (lite End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	-							800	_		FIELD BLANK
2	FIELD BLANK								100			FIELD BLANK
3	INSIDE	811	22	71	15	15	15	1065	910	0.0041	0.0025	A,C
4		812	923	71	15	15	15	1065		0.0030	0.0025	
5		813		72	15	15	15	1080	43	<:0025	0.0025	
6		814	926	72	15	15	15	0801		0.0024	0.0025	
7	•	816	926	70	15	15	15	1050	500	(.0026	0.0026	<b>+</b>
Analyzed B	v: 1/ 1d							Appro	ved By:	Kidya	N. Trived	



## "PCM" POST ABATEMENT CLEARANCE TESTING

LOCATION: AREA #5 • ROOM 008A

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 12/28/18 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 10 linear feet of pipe insulation under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

lidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386

AIHA ID # 181421

State of CT DPH License #PH - 0319

FILE -



## RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFEREI	NCE SLIDE - [		BLIND	DUPLICA"	TE-[	1		Filter Size	Filter Area	N	Nicroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-WOT	DARD.	.2			Client Jo	ob:		C	lient: WOOD	ARD & CUR	RAN
Worksite:	AREA #5	(00				Address	s: 10	5 ME	ADOW	CROPT R		HELD),0
Sampled By:	RM		Date:	12-28	-18	Analyze	ed By:		RM		Date: 12-2	8-18
Project Info	rmation:		9/1	nnun	ty	101	-FT	PIPE 11	VSUCAT	rion.	Average Daily Bla	nk: 0/w
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	of Detection	on, PW= Prep	. Work, C= 0	Clearance, R= Rer	moval, BG= Backgrou	und
Sample No.	Sample Location	Samp Start	ling Tim Stop	e (min) Total	Flow R Begin	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								0/8			FIELD BLANK
2	FIELD BLANK								200	-		FIELD BLANK
3	INSIDE	847	19	71	15	15	15	1065	43	<.0025	0.0025	A,C
4		848	000	72	15	15	15	1080	200	0.0045	0.0022	
5		849	10	72	15	15	15	0801	6/3	0.0027	0.0025	
6		820	10	72	15	15	15	c801		0.0036	0.0025	
7	•	851	80	71	15	5	15	1065	8:58	0.0030	0.0025	<b>+</b>
	DUPLICATE											DUPLICATE COUNT
Analyzed B	y:	hall	/					Appro	ved By:	Vidya	N. Trived	

## PROJECT SIGN-IN SHEETS

Reliance Job #: 19 -WOODKRD-2	PHONE: 203-553-9070 FAX: 203-553-900  Date: 12-22-18(SATURDAY)
Client Job#:	
	Averas (003A, 005A), Ava 44 (007A, 009A).
INC MEADOWICENET PD. FOI	DEIDIO

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
S. Raskiel Majerel Uros S/Memnovic Dragan Pupcinc VLADO Demkov	Reliance Environtalia Ninam	6:30	12.00	15.30	3.00
Uros SIMemnovic	NIRAM				
Dragan Pupewic					
VLADO Demkor					
VLADO NOVUME					
Vlado Dimic					
Lech Kolada.					
Rela Parcenic					
Lech Kolada. Rd6 Pavcenic Dranig Mochol.	1/	4	1		1

140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

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Signature:	wh.	

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#### **PROJECT SIGN-IN SHEETS**

ENVIRONMENTAL	CONSULTING	<b>ENGINEERS</b>	&	SCIENTISTS	

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19-WOOMRO-2

Date: 12-24-18

Client Job #:

Client: WOODARD & CURRAN

Worksite: Told (004A, 0064) (003A,005A), 008 A; (007A,009A),

Address: 105 MEADOWCROFT RD, FAIRFIELD, CT

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
S-RASSID MAORE)	Reliance Environmental (1.1.	6.30 AM.		-	1:30
UROS SIMEUNOVIC	Releance Environmentel (L(. NIRAM				
VLADO DIMKOV.					
VLADO DIMKOV. Dragon Pupcevie VLADO Dimic					
Viado Dimic					
Vlado Korneski					
LECH Kolada.			THE SAID		
Daring Mochol. Rato Pavconic					
Ralio Parconic	<b>*</b>	1			4
			That		

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:

#### **PROJECT SIGN-IN SHEETS**

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19 - WOD DARD-2

Date: 12-26-18 (WEDNESDAY)

Client Job #:

Client:

WOODARD & CURRAN

Worksite: Area #1 (KIA, KZA), Area# 2 (004A, 006A), AREA# 4 (007A, 009A)

Address: 105 MEADOWCROFT RD, FAIRFIED, C.

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
S. Rashid Majored	Releance Environmental Ninger	7:00	12:00	12:30		
Dragan Publeuc	NINAM					
Viado Dinkov						
Vlado Kornosti						
Lech Kolada.						
Danialy Mocuel:						
Ratho Parkonic.						
Daniaez Mocuol: Ratko Parkonic. Uros Screensic		4	1	1	1	

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:

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#### **PROJECT SIGN-IN SHEETS**

110,201 01011 111 0112210
PHONE: 203-553-9070 FAX: 203-553-9069
Date: 12-27-18 (THRUSDAY).
3(007A,009A),45 (008A).
CIELD, GT

Firm/Company		Time In	Out to Lunch	In from lunch	Time left	
tel	Releance Environmeter	6.30.AM	11.30	12-00	3.00	
	NIRAM		12-00	12:30	3.00	
		+	V	4		

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:

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Address: 105 MEADOWCROFT RD, FAIRFIELD, GT

#### DDOIECT CICN-IN CHEETS

RELIANCE ENVIRONMENTAL, LLC	PROJECT SIGN-IN SHEETS
ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19 - W CODARD - 2	Date: 12-28-18 (FRIDAY)
Client Job #:	
Client: WOOD ARD & CURPAN	7
Worksite: PREA # 3 (003A, 005A), AREA# 4(00	7A,009A), ANEAS 5(008A).

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
S. Rashif Majeed Surrarshi THCEK. Dragan Pußceuc	Reliance Environment	6.30 AM	12:00	12:30	3-00
surgarshi TACEK.	NIRAM				
Dragan Pubceuc					
Hado Domikov					
Kado Kanoshi					
ECH Kolada					
Danear Mockel.		<u> </u>			
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Patha Parconni Biden Decic.	<u> </u>				
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140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

Signature:

RELIANCE	<b>ENVIR</b>	ONMEN	TAL.	LLC
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## PROJECT SIGN-IN SHEETS

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS		PHONE: 203-553-9070	FAX: 203-553-90
Reliance Job #: 19-WODDARO-2	Date: _	12-29-18(	saturday)
Client Job #:			
Client: WOODARD & CURRAN			
Worksite: AREA #3 (003A,005A)			
Address: 105 MEADOWCROFT RD, FAIRFIE	DCT.		

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
S-Rachid Mapeel Unos Dragan Reficeric Vlado Demkov Vlado Kornoslei	Reliance Environter.	6.30 AM				
Unos .	NIRAM					
Doagan Repeeuc						
Vlado Dem Kov						
Vlado Kornosli						
Lech Kolado						
Dariai Mochol:			The first			
Rate Parcera						
Dariai Mochol: Ralio Pav Cevic Ouczaashi Decie	1	•			+	

140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

Signature:

## PROJECT SIGN-IN SHEETS

Reliance Job #: 19 -WOODARD-2	PHONE: 203-553-9070 FAX: 203-553-900  Date: 12-22-18(SATURDAY)
Client Job#: Client: WOODARD & CURRAN	
Worksite: Area 1 (KIA, KZA) Area #2 (004, 606A)	Averas (003A, 005A), Ava 44 (007A, 009A).
INC MEADOWICENET PD. FOI	DEIDDA

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
S. Rasked Mayerd Uros S/Memnovic Dragan Pupcinc VLADO Dinkov	Reliance Envernmether	6:30	12.00	15.30	3.00
Uros SIMemnovic	NIRAM				
Dragan Pupewic					
VLADO Demkor					
VLADO Konishi					
Vlado Dimic					
Lech Kolada.					
Relo Parcenic					
Lech Kolada. Rele Pavcenic Draniz Mochol.	1/	1		4	<b>*</b>

140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

	"/ahre	
Signature:	wh.	

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### **PROJECT SIGN-IN SHEETS**

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553
Reliance Job #: 19-WODDRO-2	Date: 12-24-18	
Client Job #:		

Client: WOODARD & CURRAN

Worksite: Told (004A, 006A) (003A,005A), 008 A; (007A,009A),

Address: 105 MEADOWCROFT RD, FAIRFIELD, CT

Name (Please Print)	Fin	m/Company	Time In	Out to Lunch	In from lunch	Time left
S-RASSID MOORE)	Releance	Environmental L.C.	6.30 AM.	_	_	1:30
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Dragen Pubcevie						
Vlado Dimic Vlado Korveski						
Vlado Kornoski						
LECH Kolada.				J. Bail		
Daring Mochol: Rato Pavconic			1			
Rato Pavconic						4
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				The		

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:

#### **PROJECT SIGN-IN SHEETS**

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19 - WOD DARD-2

Date: 12-26-18 (WEDNESDAY)

Client Job #:

Client:

WOODARD & CURRAN

Worksite: Area #1 (KIA, KZA), Area# 2 (004A, 006A), AREA# 4 (007A, 009A)

Address: 105 MEADOWCROFT RD, FAIRFIED, C.

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
S. Rashid Majered	Releance Environmental Ninger	7:00	12:00	12:30	3.30
Dragan Publeuc	NINAM				
Viado Dinkov					
Vlado Kornosti					
Lech Kolada.					
Danialy Mocuel:					
Ratho Parkonic.					
Daniaez Mocuol: Ratko Parkonic. Uros Screensic		4	1	1	1

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:

### **PROJECT SIGN-IN SHEETS**

REEMINGE ENVIRONMENTAL, EEG	The jeet blan in bliefe
ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19 -WOODARD - 2	Date: 12-27-18 (THRUSDAY).
Client Job #:	
Client: WOODARD & CURRAN	
Worksite: AREA # 1 (KIA, KZA) # 2 (004A006A) #	3(0074,6094),44 (0084).
Address: 105 MEADOWCROFT RD, FAIRF	

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
S-Rashiel Mgreed	Releance Enverenmeter	6.30.AM	11.30	12-00	3.00
Unos Sambenia	NIRAM		12-00	12:30	3.00
Dragan Puperic					
Vlado Korreshiri					
Vlado Demsler					
LECH Kalado					
Danay Mochael					
Rolle Paconini					
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140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:

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PROJECT SIGN-	INSILLIS
PHONE: 203-553-9070	FAX: 203-553-9069
Date: 12-28-18 (F)	elday)
, Antas 5(008A).	
	WHEN PERSON NAMED IN COLUMN 2 IS NOT THE OWNER.

Name (Please Print)	Firm/Company		Time In	Out to Lunch	In from lunch	Time left	
8. Rashif Majered	Reliance En	uurmelet.	6.30 AM	12:00	12:30	3-00	
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Dragan Pubceye							
Viado Domkov							
Vlado Komoshi							
ECH Kolada.				- 110			
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140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

Signature:

RELIANCE	<b>ENVIR</b>	ONMEN	TAL.	LLC
		~	,	

# PROJECT SIGN-IN SHEETS

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS		PHONE: 203-553-9070	FAX: 203-553-90
Reliance Job #: 19-WODDARO-2	Date: _	12-29-18(	saturday)
Client Job #:			
Client: WOODARD & CURRAN			
Worksite: AREA #3 (003A,005A)			
Address: 105 MEADOWCROFT RD, FAIRFIE	Det.		

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left		
S-Rachid Mapeel Unos Dragan Repcevic Vlado Demkov Vlado Karnoslei	Reliance Environter.	6.30 AM	-	-			
Unos .	NIRAM						
Dragan Repeeuc							
Vlado Demkov							
Vlado Kornosli							
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Darini Mochol: Ratio Pav Ceric Ouczaashi Decie	4	•			+		

140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

Signature:

Asbestos, Lead, Mold, Phase 1, 2 & 3 Site Assessments & Remediation, LEP Verifications PE Certifications, Industrial Hygiene, OSHA Safety, Indoor Air, Safety Training & Environmental Engineering - Over 20 years experience

January 9, 2019

Mr. George Franklin, CHMM Woodard & Curran 40 Shattuck Road Andover, MA 01810

Reference: Post asbestos abatement visual inspection at Holland Hill Elementary School 105 Meadowcroft Road, Fairfield, CT.

Dear Mr. Franklin,

This letter is to inform you that licensed abatement company "Niram" removed asbestos containing materials from above referenced facility. Mr. Shaikh R. Majeed, a State of CT licensed project monitor (CT License #000686) from Reliance Environmental conducted a visual inspection on December 26, 2018 following asbestos abatement and found that the work area is free from any visible asbestos debris.

#### SF-Square feet

LOCATION	MATERIALS	QUANTITY		
Storage Area (0040)	Flex Duct Connector	~ 3 SF		

Please do not hesitate to call me on my cell phone (203) 623-3086 should you have any question or concern and need clarification. Thank you very much.

Sincerely,

Vidya N. Thiredi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386

PE Certifications, Industrial Hygiene, OSHA Safety, Indoor Air, Safety Training & Environmental Engineering - Over 20 years experience

January 9, 2019

Mr. George Franklin, CHMM Woodard & Curran 40 Shattuck Road Andover, MA 01810

Reference: Post asbestos abatement visual inspection at Holland Hill Elementary School 105 Meadowcroft Road, Fairfield, CT.

Dear Mr. Franklin,

This letter is to inform you that licensed abatement company "Niram" removed asbestos containing materials from above referenced facility. Mr. Shaikh R. Majeed, a State of CT licensed project monitor (CT License #000686) from Reliance Environmental conducted a visual inspection on December 27, 2018 following asbestos abatement and found that the work area is free from any visible asbestos debris.

#### LF-Linear feet

LOCATION	MATERIALS	QUANTITY
Rear Window between Room K1A, K2A	Window Caulking	~ 16 LF (One Window)

Please do not hesitate to call me on my cell phone (203) 623-3086 should you have any question or concern and need clarification. Thank you very much.

Sincerely,

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



AIHA ID # 181421

State of CT DPH License #PH - 0319



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516 FILE -

SLIDE - [ ]		DIMID									
one Less Then		RTIND	<b>DUPLICA</b>	TE - [	]		Filter Size	Filter Area	M	icroscope Field Ar	rea
ans Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	4
19-WO	ODAR	20 - 3	3		Client Jo	b:		CI	ient: Woon	ARD & CL	RRAN
OM# 00	7				Address	: 10	05 NI	EADOW	CROFTRD	FAIRFI	ED
RM		Date:	-19-	19	Analyze	d By:				Date: 1-19-	THE RESERVE TO THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAME
ition:		1	REMO	VAL						Average Daily Bla	nk: %
A= Area	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detectio	n, PW= Prep	o. Work, C= C	Clearance, R= Ren	noval, BG= Backgrou	ınd
ample Location	Samp Start	ling Time Stop	e (min) Total	Flow R Begin	ate (liter End	s/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
FIELD BLANK								0/0	-		FIELD BLANK
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FLON	1103	13	135	10	10	10	1350	9100	0.0033	6.0020	R
ECON	1319	148	86	to	lo	to	860	7.50	0.0043	0.0031	Rle
0		/									
	tion:  A= Area  Imple Location  HELD BLANK  HELD BLANK	tion:  A= Area Sample,  Samp Start  FIELD BLANK  FIELD BLANK	Date: A Date:	tion:  A= Area Sample, P= Personal Sample  Sampling Time (min)  Start Stop Total  FIELD BLANK  FIELD BLANK  SECON 113 13 135	Tion:  A= Area Sample, P= Personal Sample, B= Belomple Location  Start Stop Total Begin  SELD BLANK  SECON 113 13 135 10	Date: -19-19 Analyze  REMOVA L  A= Area Sample, P= Personal Sample, B= Below Limit of Sampling Time (min) Start Stop Total Begin End  FIELD BLANK  FIELD BLANK  FIELD BLANK  FIELD BLANK  FIELD BLANK	Date: -19-19 Analyzed By:  REMOVA L  A= Area Sample, P= Personal Sample, B= Below Limit of Detection  Sampling Time (min) Flow Rate (liters/min.)  Start Stop Total Begin End Avg.  FIELD BLANK  FIELD BLANK  FIELD BLANK  FIELD BLANK  FIELD BLANK	Tion:  A= Area Sample, P= Personal Sample, B= Below Limit of Detection, PW= Prepared to the property of the pr	Tion:  REMOVA L  A= Area Sample, P= Personal Sample, B= Below Limit of Detection, PW= Prep. Work, C= Complete Location  Sampling Time (min) Flow Rate (liters/min.) Total Fibers/ Field  Start Stop Total Begin End Avg. Volume Field  FIELD BLANK  FIELD BLANK	Tion:  Remova L  A= Area Sample, P= Personal Sample, B= Below Limit of Detection, PW= Prep. Work, C= Clearance, R= Ren  Imple Location   Sampling Time (min)   Start   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Begin   End   Avg.   Volume   Fibers/cc    FIELD BLANK   Stop   Total   Stop   Total   Stop   Total    FIELD BLANK   Stop   Total   Stop   Total   Stop   Total    FIELD BLANK   Stop   Total   Stop   Tot	The property of the property o

Vidya N. Trinedi

FILE -



Analyzed By: \_

# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD. SUITE #201, WEST HAVEN, CT 06516

			Phone	(203) 623	3 - 3086	Fax (203)	553 - 906	59				
QC REFERE	NCE SLIDE - [		BLIND	DUPLICA'	TE - [	1		Filter Size	Filter Area	N	/licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Jol	b#: 19-WO	TUDAT	RD-3	3		Client J	ob:		Cl	ient: (UOOT)	ARD & CUR	PAN
Worksite:	ROOM# 005					Address	s: 10	5 MET			-AIRFIELD,	CT
Sampled By	RM		Date: /	1-19-1	19	Analyze	ed By:	RI	M		Date: 1—19-	19
Project Info	ormation:			RE	MOVA	12 /	CLE	PARANCE	-		Average Daily Bla	ank:
	A= Are	a Sample,	, P= Perso	nal Sampl	e, B= Bel	ow Limit o	of Detection	on, PW= Prep	o. Work, C= 0	Clearance, R= Rer	moval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	oling Tim Stop	e (min) Total	Flow I Begin	Rate (lite End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								000	-		FIELD BLAN
2	FIELD BLANK								08			FIELD BLANI
3	DECON	7	9	156	lo	to	10	1560	900	00019	0.0017	R
4	0/S DECON	958	123	155	10	10	10	1550	8.500	0.0027	0.0017	RIC
5												
6												
7			/									
0												

Approved By:



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (202) 622 2006 | Fey (202) FF2 0060

			Phone	(203) 623	- 3080	Fax (203)	555 - 900	9				
QC REFERE	NCE SLIDE - [	717-	BLIND	DUPLICA	ΓΕ - [	]		Filter Size	Filter Area	N	Nicroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Joh	#: 19-WC	TODAT	10-	3		Client Jo	ob:		С	lient: WOOD	ARD & CUI	RAAN
Worksite:	ROOM # 0					Address	s: 10	5 ME	PADOW	CROFTR	D, FAIRE	=1ELD,U
Sampled By	AND DESCRIPTION OF THE PERSON		Date:	1-19-	-19	Analyze	d By:		RM		Date: /- 19.	-19
Project Information: REMOVE											Average Daily Bla	ank: Nw
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	ow Limit o	f Detection	on, PW= Prep	o. Work, C=	Clearance, R= Rer	moval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	ling Tim Stop	e (min) Total	Flow R Begin	Rate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								200	-		FIELD BLANK
2	FIELD BLANK								000			FIELD BLANK
3	DECON	11"	132	132	10	10	10	1320		0.0024	0.0000	
4	DECON	134	15"	107	10	10	10	1070	8100	0.0037	0.0025	
5												
6				0								
7			/									
8	٨	/										
Analyzed B	y: Lu							Appro	ved By:	Kidy	a N. Thirech	* 1-1-12

FILE -



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFERE	NCE SLIDE - [ ]		BLIND D	UPLICAT	TE - [	1		Filter Size	Filter Area	N	licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-W	150DA	TRO	-3		Client Jo	ob:		Cl	ient: WOOD	DRD & CUR	ran
Worksite:	ROOM # 003					Address	: 105	MEA	DOWCR	OFT RD,	FAIRFIELD	של
Sampled By:	RM		Date: /	-19-1	9	Analyze	d By:	RM			Date: 1-19	1-19
Project Info	rmation:		R	EMOVA	2/	CLEA	RANC	F			Average Daily Bla	nk: 0/100.
	A= Area	a Sample,	P= Persoi	nal Sampl	e, B= Belo	w Limit o	f Detection	n, PW= Prep	. Work, C= C	Clearance, R= Rer	moval, BG= Backgrou	ınd
Sample No.	Sample Location	Sampl Start	ling Time	e (min) Total	Flow R Begin	late (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								0/8			FIELD BLANK
2	FIELD BLANK								30			FIELD BLANK
3	0/507	717	952	155	10	10	10	1550	8/3	0.0025	0.0017	R
4	O/S DECON	953	36	103	10	10	10	1030	6.500	0.003	0.0026	RC
5												
6				1								
7												
8												
	0	/								10.	winde	

Analyzed By: \_

Approved By:_	Vidya N. Thineda

## "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

**LOCATION: ROOM 003** 

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.01 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 01/19/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 24 square feet of transite panel under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386

Analytical Method: NIOSH 7400 AIHA ID # 181421

State of CT DPH License #PH - 0319



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

			Pn	one (203)	623 - 308	56   Fax (2	(03) 553 -	9069				
QC REFEREN	NCE SLIDE - [ ]		BLIND	DUPLICA"	TE - [	]		Filter Size	Filter Area	N	licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-V	NOOD	ARD	-3		Client Jo	ob:		Cl	ient: WOODA	RD & CUR	RAN
Worksite:	ROOM #	003				Address	:103	MEA	DOWCR	OFT RD,	FAIRFIEL	D CT
Sampled By:	RM		Date: /		-19	Analyze			RM		Date: /-/9	-19
Project Info	rmation:		AM	numa	42	4595	4 180	anisté !	and the	chens Radius	Average Daily Bla	ink: 0/100.
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detectio	on, PW= Prep	o. Work, C= (	Clearance, R= Ren	noval, BG= Backgrou	und
Sample No.	Sample Location	Samp	ling Tim		- ALLENSON DE	ate (liter		Total	Fibers/	Fibers/cc	Limit of	Comments
		Start	Stop	Total	Begin	End	Avg.	Volume	Field		Detection	
1	FIELD BLANK	1							00			FIELD BLANK
2	FIELD BLANK	-							80			FIELD BLANK
3	INSIDE	10	118	71	15	15	15	1065	5/18	<.0025	0.0025	A,C
4		10	150	72	15	15	15	1080	11/20	0-0050	0.0025	
5		109	150	71	15	15	15	1065	8/50	0.0037	0.0025	
6		90	151	71	15	15	15	1065	963	0.0030	0.0025	
7	•	70	1151	70	15	15	15	1050	400	<.0026	0.0026	<b>V</b>
	^											
Analyzed By	v: Sha	Jh.						Appro	ved By:	Vidy	a N. Thinedh	•

## "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

**LOCATION: ROOM 005** 

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.01 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 01/19/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 24 square feet of transite panel under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFEREN	NCE SLIDE - [ ]		BLIND I	DUPLICA"	TE - [	]		Filter Size	Filter Area	N	licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-WO	ODA	RO -3	3		Client Jo	ob:				ARD & CUI	
Worksite:	ROOM # 0	05				Address	: 105			OFT RD,	FAIRFIELL	), 4
Sampled By:	RM		Date: /	-19	19	Analyze	d By:	R	M		Date: /- 19	-19
Project Info	rmation:	1	Spin	nimal	4 24	1591	テノ	reniste	Kane	1.	Average Daily Bla	nk: %/w
	A= Area	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detectio	n, PW= Prep	o. Work, C= 0	Clearance, R= Ren	noval, BG= Backgrou	ınd
Sample No.	Sample Location	Samp Start	ling Time Stop	e (min) Total	Flow R Begin	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								200	-		FIELD BLANK
2	FIELD BLANK								120			FIELD BLANK
3	INSIDE	11	127	71	15	15	15	1065	8100	0.0037	0.0025	A,C
4		17	128	71	15	15	15	1065	5500	0.0025	0.0025	
5		118	129	71	15	15	15	1065	10/3	0.0046	0.0025	
6		29	12 P	71	15	15	15	1065	7.563	0.0035	0.0623	
7	<b>+</b>	3	JE N	70	15	15	15	1050	58	<.0026	0.0026	<b>→</b>
					FI							

Analyzed By: \_\_

Approved By:

Vidya N. Thirech

## "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

**LOCATION: ROOM 007** 

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.01 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 01/19/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 24 square feet of transite panel under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fay (203) 553 - 9069

			FI	ione (203)	023-300	JO I TON (2	203 333	3003				
QC REFEREN	NCE SLIDE - [		BLIND	DUPLICA	TE-[	1		Filter Size	Filter Area	V	Nicroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-W	(50D)	ARC	-3		Client Jo	ob:		С	lient: W667	DARD'S CO	IRRAN
Worksite: /	200M # 00					Address	: 105	MEA		OPT RD		
Sampled By:	-		Date:	1-19-	19	Analyze	d By:		RM		Date: /-/	3-19
Project Info	rmation:			Affr	onem	dy o	2459	A Tra	nsité l	anel.	Average Daily Bla	ank: %
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	ow Limit o	f Detection	on, PW= Prep	o. Work, C=	Clearance, R= Rer	moval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	oling Tim Stop	e (min) Total	Flow F Begin	Rate (liter	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								100			FIELD BLANK
2	FIELD BLANK	-							100	-		FIELD BLANK
3	INSIDE	13	14	72	15	15	15	1080	10:50	8400.0	0.0025	A,C
4		1344	195	71	15	15	15	1065	7100	0.0032	0.0025	
5		1345	14	71	15	15	15	1065	4.50	<0025	0.0025	
6		1346	147	71	15	15	15	1065	9/3	0.0041	6.0025	
7	<b>1</b>	1347	147	70	15	15	15	1050	68	0.0028	0.0026	<b>1</b>
	1	/										
Analyzed By	y: \\ser							Appro	ved By:_	Vidyo	N. Trived	

## "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

**LOCATION: ROOM 009** 

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.01 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 01/19/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 24 square feet of transite panel under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

			Ph	one (203)	623 - 308	36   Fax (2	203) 553 -	9069				
QC REFEREN	NCE SLIDE - [		BLIND	DUPLICA	TE-[	1		Filter Size	Filter Area	N	licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job		DOAR	20-3	3		Client Jo	ob:		C	lient: WOOD	DRD & CUR	RAN
the state of the s	200M # 00°					Address	: 10	5 ME		OFT RD,		
Sampled By:			Date: /	-19-	19	Analyze	d By:				Date:	
Project Info			A	Spring	maley			7 Tra	neile !	Parel.	Average Daily Bla	ink: 0/100
	A= Are	a Sample,	P= Perso	7	- 4		- 1/				noval, BG= Backgrou	und
Sample No.	Sample Location	Samp Start	oling Tim Stop	e (min) Total	Flow R Begin	Rate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								000			FIELD BLANK
2	FIELD BLANK								100	-		FIELD BLANK
3	INSIDE	1411	15	71	15	15	15	1065	818	0.0087	0.0025	A,C
4		142	15	71	15	15	15	1065	11.5	0.0053	0-0025	
5		1413	15	70	15	15	15	1050	700	0.0033	0.0026	
6		1414	134	70	15	15	15	Post	4.50	4:0026	0.0026	
7	•	145	155	70	15	15	15	1050	500	0.0028	0.0026	•
	0		/								a. ad.	
Analyzed B	y:	Ne						Appro	ved By:	lidya	N. Trived	

# PROJECT DAILY LOG

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19 - W 500 470 - 3	Date: 1- 18-19
Client Job #:	
Client: WOODARD & CURRAN	
Worksite: ROOM" No! 003, 005,007	7,009
Address: 105 MEADOWCROFT RD,	FAIRFIELD, CT

15.00-17:30	Good Afternoon. S. Raphil Majis a representative at Sile
3 -0 - 1 1 30	Crew heere din between his each room 'PM Cheelled
	everyone certificals. Diret 4-45 RM Supervisor told RM
	Breb-work is completed. RM did fore-abatement cury
	area; negative air pressure is good and decon units to ok
	Thy consisted will that art cold water. The GC.
	shoved lew raditors are not positive in Corridor neut to
	Entrance. So they Rave to remove travile panels only
	from four areas. They left the Sile che bull homory
	(Saturday) morning for abolement.
	Me action of the

Signature:

Page\_ t of 1

# **PROJECT DAILY LOG**

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Jo	b#: 19-WOODARD-3	Date: 1-19-19
Client Job #		
Client:	WOODARD & CURRAN	
Worksite:	ROOM # 003,005,007,009	

Address: 105 MEADOWCROFT RD, FAIRFIELD, CT

7.00-	Good Morning! S-Roshiel Mojeed a representative of Reliance Environmental arrived at title: Niram crew
	Reliance Environmental Grilled at Bile. Niram crew
	also anued.
7.10 - 9.00	Crew unloaded the equipments and seulatuf with
	opersonel equipments. The Scoope A work to remove approunds
	245g F. transite panel from coch room Cechini Radiler.
	RM Set up the Delangs for area breek ground Samply in area 003
	,005. Thy Startel abatement.
9.00-10.30	After rendory thy Starles find Cleany in Wolk areas (003, 605)
	RM Changes Sh Carrelles for area built ground Samply Separusi
	lobe RM both areas arebready for Vostal-RM visites the
	Centainments no vising emodision, passed, they encapsulated areas
10.20-12.00.	RM Set up th sumps for find Clearence in both areas.
	crew starter aboline fin flk nent his rooms (007,009).
	RM Set up the pumps for are could ground Semply.
	RM Dell the Coxeste Jum and 4003. Trew doch abalemen in alabo 7,009
12.00-12.20	
12.20-1-20.	Crew Carne cloud from lunch and starter at stement in both ara.
	007,009, After By out Starter Jena Cleaning RM pull the Cence
	for are oos. analyse the Lemples for are oos, dos. its possed.
	Supersuritoly RAY Colli- areas are ready for usual. RAN visula
	Centainment its panel thy encepsulated both areas (007,009)
1.30-2.30	RM Set up the speengs for find air clearance in both areas 1007,00
2.20-3.70	RM pull the Corretter, analyse lk Samples, its parsed, RM
	informed it Supernisor. Typhola all containments will be
	lest down on Mindy Everyone left the Site.
	0 0 0

Signature:

Page\_\ of\_\

### PROJECT SIGN-IN SHEETS

FAX: 203-553-9069

PHONE: 203-553-9070

1-18-19

Reliance Job #: 19-WOODARD -3	Date:
Client Job #:	
Client: WOODARD & CURRAN	
Worksite: ROOM'S 003,005,007,0	009

Address: 105 MEADOWCROFT RD, FAIRFIELD, ST

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
S. Rashid Majorel LECH KORADA	Reliance Environmentel.	15.00	_	-		
LECH KORADA	NIRAM		1		ſ	
ULADO DIMILOY						
DRAGAN PCEVIC						
VLADO KORVOSKI						
DARIVEZ MOCHAL						
UROS		V	¥	Y		
	1				1	
					- 1 4	

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:

### PROJECT SIGN-IN SHEETS

1-19-19 (SATURDAY)

FAX: 203-553-9069

PHONE: 203-553-9070

ENVIRON	NMENTAL CONSULTING ENGINEERS & SCIENTISTS	
Reliance	e Job #: 19-WOODARD-3	ı
Client Jo	ob #:	
Client:_	WOODARD & CURRAN	
Worksite	ROOMS # 003,005, 007,009	

Address: 105 MEADOWCROFT RD, FAIRFIELD, CT

Name (Please Print)		m/Company	Time In	Out to Lunch	In from lunch	Time left	
S. Rashid Mayeed UROS	Reliance	Environmental LLC.	7.00	12.00	12:30		
UROS	NIRAM	LLC.					
LECH KOLADA	ESSENT FOR CONTRACT						
DARIVSZ MOCHOL							
VLADO KORUNOSKI							
DRAGAN PETVIC							
VLADO DIMKOV.		<b>1</b>	1	1	4	+	

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:



**OBJECTIVE:** To determine existing airborne particulate concentration

#### "PHASE CONTRAST MICROSCOPY" BACKGROUND AIR TESTING

Environmental Engineering - Over 20 years experience

LOCATION: ROOM 5 . ROOM 6

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The concentration of airborne particulates in the interior areas of above referenced facility were below 0.010 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a CT licensed project monitor (CT License #000686) conducted background air sampling on 02/15/18 and 02/15/18. The samples were analyzed on 02/15/18 by an American Industrial Hygiene Association (AIHA) accredited (AIHA Organization # 181421) and Connecticut Department of Public Health approved (CTDPH Certification #PH-0319) laboratory and by an analyst listed in Asbestos Analyst Registry (AAR ID #9377) using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. Samples were collected non-aggressively. Please note that State of CT Department of Public Health post asbestos abatement re-occupancy clearance level is 0.010 fibers per cubic centimeter of air (f/cc).

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Dept of Health approved Lab Director • Fiber Analyst for PCM samples/Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386

Analytical Method: NIOSH 7400

AIHA ID # 181421

State of CT DPH License #PH - 0319

FILE -



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFERE	NCE SLIDE - [		BLIND	DUPLICA	TE - [	]		Filter Size	Filter Area	N	Aicroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Jo	b#: 19-WO	SODA	RD-	4		Client J	ob:		C	ient: WOO2	ARD & CUI	CRAN.
Worksite:		Room				Addres	s: 103	MEA	DOWCR	OFT RD,	FAIRFIELD	ST
Sampled By	: RM		Date:	2-15-	19	Analyze	ed By:	RM			Date: 2-15.	-19
Project Info	ormation:			PRE	P-WO	RK.	/ REN	POVAL			Average Daily Bla	nk: 0/100
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	ow Limit o	of Detection	n, PW= Prep	. Work, C= (	Clearance, R= Re	moval, BG= Backgrou	ınd
Sample No.	Sample Location	Samp Start	ling Time Stop	e (min) Total	Flow F Begin	Rate (lite End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	_							300	-		FIELD BLANK
2	FIELD BLANK	-							0/8	_	-	FIELD BLANK
3	ROOM#5 O/S DOOR	719	11	257	2.5	2.4	2.45	629.6	70	0.0655	0.0043	PW
4	Room + 6 0/S Done	725	113	258	2.5	2.4	2.45	632.1	550	0.0043	0.0043	PW
5	O/SDECON	1137		207	2.4	2-3	2.35	48645	93	0.0091	0.0055	R
6	O/SDECON ROOM G	11 424	15	207	2.4	2.2	2.3	476-1	243	0.0077	0.0026	R.
7		11.										
8											sinedi.	
Analyzed B	By:	<sup>2</sup>		I. P	AV.			Appro	ved By:	Vidya .		

**OBJECTIVE:** To determine existing airborne particulate concentration

#### "PHASE CONTRAST MICROSCOPY" BACKGROUND AIR TESTING

Environmental Engineering - Over 20 years experience

LOCATION: ROOM 5 • ROOM 6 • GYM CORRIDOR

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The concentration of airborne particulates in the interior areas of above referenced facility were below 0.010 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a CT licensed project monitor (CT License #000686) conducted background air sampling on 02/16/18 and 02/16/18. The samples were analyzed on 02/16/18 by an American Industrial Hygiene Association (AIHA) accredited (AIHA Organization # 181421) and Connecticut Department of Public Health approved (CTDPH Certification #PH-0319) laboratory and by an analyst listed in Asbestos Analyst Registry (AAR ID #9377) using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. Samples were collected non-aggressively. Please note that State of CT Department of Public Health post asbestos abatement re-occupancy clearance level is 0.010 fibers per cubic centimeter of air (f/cc).

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Dept of Health approved Lab Director • Fiber Analyst for PCM samples/Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

To A State and A Towns and A Co. Agency at the Co.		THE RESERVE OF THE PERSON NAMED IN
L40 CAPTAIN THOMAS BVLD, SUITE #201	, WEST HAVEN, CT 06516	FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFERE	NCE SLIDE - [ ]		BLIND I	OUPLICAT	ΓE - [	1		Filter Size	Filter Area	N	licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Jol	#: 19-WC	TOD AU	RD-A	-		Client Jo	ob:		Cl	ient: Wood	ARDY CURI	LAN
Worksite:			THE OWNER OF TAXABLE PARTY.	IM COT	rider.	Address	: 103	MEA	DOW C	ROFTRO	, FAIRT	-IELD, CT
Sampled By	RM	THE .	Date:	2-16-	-19	Analyze	d By:	. /	RM		Date: 2-16	-19
Project Info	ormation:		RET	MOVAL	1	LLGA	NING	Pa	ep-wr	h.	Average Daily Bla	nk: 9(w
	A= Are	a Sample,	P= Perso	nal Sample	e, B= Belo	w Limit o	f Detection	on, PW= Prep	. Work, C= (	Clearance, R= Rer	moval, BG= Backgrou	ınd
Sample No.	Sample Location	Samp Start	ling Time	e (min) Total	Flow R Begin	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	_							100			FIELD BLANK
2	FIELD BLANK								100.			FIELD BLANK
3	Koom #5 0/s Decon	713	938	145	10	20	10	1450	6:50	0.002X	0.0018	RIC
4	Room #6	719	931	132	10	9	10	1320			0.0020	RIC
5	Room #5	939	1157	138	10	0	10	1380	78	Q.0092	0.0020	RIC
6	Gymanusum Corridor Eulaic	123	25	149	10	9	10	1490	25	0.0033	0.0018	PW
7												
8								1 1				
	0 1.											

Analyzed By:

Kidya N. Thireda Approved By:\_

OBJECTIVE: To determine existing airborne particulate concentration

#### "PHASE CONTRAST MICROSCOPY" BACKGROUND AIR TESTING

Environmental Engineering - Over 20 years experience

LOCATION: GYM CORRIDOR (NEXT TO ENTRANCE)

ADDRESS: 105 MEADOWCROFT ROAD . FAIRFIELD . CT

The concentration of airborne particulates in the interior areas of above referenced facility were below 0.010 fibers per cubic centimeter of air (f/cc), Mr. Shaikh R. Maieed, a CT licensed project monitor (CT License #000686) conducted background air sampling on 02/18/18 and 02/18/18. The samples were analyzed on 02/18/18 by an American Industrial Hygiene Association (AIHA) accredited (AIHA Organization # 181421) and Connecticut Department of Public Health approved (CTDPH Certification #PH-0319) laboratory and by an analyst listed in Asbestos Analyst Registry (AAR ID #9377) using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. Samples were collected non-aggressively. Please note that State of CT Department of Public Health post asbestos abatement re-occupancy clearance level is 0.010 fibers per cubic centimeter of air (f/cc).

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified AIHA & CT Dept of Health approved Lab Director • Fiber Analyst for PCM samples/Clearances American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFERE	NCE SLIDE - [ ]	BLIND I	DUPLICAT	ΓΕ - [	]		Filter Size	Filter Area	N	licroscope Field A	rea	
Symbol	Means Less Than							25 mm	385 mm²		0.00785 mm <sup>2</sup>	
Reliance Job		ODAF	RD- 4	7		Client Jo					ARD & CUI	eran
Worksite:	YM CORPIDE	RIN	EXT	D EN	TRANCE	ddress	: 103	MEA	DOWCE	OPT RD,	FAIRFIE	W,G
Sampled By:			Date:	2-18	-19	Analyze			RM		Date: 2-1	8-19
Project Info	rmation:		Pr	epar	mp	1 Re	moso	1.			Average Daily Bla	ink: % w
	A= Area	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detectio	n, PW= Prep	. Work, C= 0	Clearance, R= Rer	noval, BG= Backgrou	und
Sample No.	Sample Location	Samp Start			ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments	
1	FIELD BLANK								23	-		FIELD BLANK
2	FIELD BLANK								0/2	-	-	FIELD BLANK
3	OS DECON	37	943	126	0	10	10	1260	960	0.0035	0.0051	PW/R.
4	O/S DECON	945	11	114	10	10	10	1140	7100	0.0030	0 0024	C
5												
6												y - 20
7												
8												
	^	/										

Analyzed By:

Approved By: Vidya N. Thinedi



# "PCM" POST ABATEMENT CLEARANCE TESTING

**LOCATION: ROOM 6** 

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.01 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 02/16/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 30 square feet of floor tiles and mastic under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified

AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances

American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



**AIR MONITORING SUMMARY** 

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFERE	NCE SLIDE - [		BLIND I	DUPLICA'	TE - [	1		Filter Size	Filter Area	N	licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job		000	ARO	-4		Client J	ob:	•	С	lient: WOOM	ARDE CUR	RAN
Worksite:	200M # 6					Address	: 103	MEA		OFT RD,	FAIRFIE	
Sampled By:	- X		Date:	2-16	-19	Analyze	d By:	1	2M		Date: 2-1	The second second second
Project Info	rmation:	G.	April	remal	130	SEFT	Flor	rtiles	Nast	tic ·	Average Daily Bla	nk: OKW.
	A= Are	a Sample,		-							moval, BG= Backgrou	
Sample No.	Sample Location	Samp Start	ling Time Stop	e (min) Total	Flow F Begin	Rate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	_							28			FIELD BLANK
2	FIELD BLANK	_							08			FIELD BLANK
3	INSIDE	8 <sup>43</sup>	95	72	15	15	15	1080	Two	0.0032	0.0025	A,C
4		છપપ	955	71	15	15	15	1065	4-5/00	40025	0.0025	
5		SAZ	956	11	15	15	15	1065	10/3	0.0047	0.0025	
6		846	956		15	15	15	1050	618	0.0028	0.0026	
7	•	847	957	70	15	15	15	losb	3.500	L-0026	0.0026	<b>↓</b>
-	_	1										
Analyzed B	y:				_			Appro	ved By:	Kidya	N. Thiredo	



# "PCM" POST ABATEMENT CLEARANCE TESTING

**LOCATION: ROOM 5** 

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.01 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 02/16/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 30 square feet of floor tiles and mastic under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner

CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified

AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances

American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386

AIHA ID # 181421

State of CT DPH License #PH - 0319



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

The same of the sa				10110 (200)	025 - 500	DO I I GA Is	2001000	5005						
QC REFERENCE SLIDE - [		BLIND DUPLICATE			TE - [	E-[ ]			Filter Area	N	Microscope Field Area			
Symbol								385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>				
Reliance Job	#: 19-W	5001	tro-	-A		Client Jo	ob:		С	lient: (UOOD)	ARD & CUR	ZRAN		
Worksite:	ROOM 45					Address	: 103	MEA	DOWG	ROFT RD	PAIRFIE	ED, CF		
Sampled By:	: RM		Date:	2-16	-19	Analyze	d By:		RM		Date: 2-16	-19		
Project Info	ormation:	ALP	nnum	clip	30	Sq FT	Flor	rtils	x Mast	IG .	Average Daily Bla	nk: O/w		
	A= Are	a Sample,	, P= Perso	nal Sampl	e, B= Belo	ow Limit o	f Detection	on, PW= Prep	o. Work, C=	Clearance, R= Rer	moval, BG= Backgrou	and		
Sample No.	Sample Location	Sampling Time (min) Start Stop Total		Flow Rate (liters/m Begin End A		rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments			
1	FIELD BLANK								0/3			FIELD BLANK		
2	FIELD BLANK								0/3	-		FIELD BLANK		
3	INSIDE	33	12	17	15	15	15	1080	5/10	<0025	0.0025	A,C		
4		135	12	(0)	15	15	15	loso	200	00042	0.0026			
5		11	126	70	15	15	15	cosu	3100	<.0026	0.0026			
6		1137	1247	70	15	15	15	10SD	7:500	0.0035	0.0026			
7	•	1138	1248	70	15	15	15	1030	3/5	<0026	0.0026	<b>V</b>		
	^	/								1				

Analyzed By:

Approved By:

Vidya N. Trived



# "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

LOCATION: GYM CORRIDOR (NEXT TO ENTRANCE)

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.01 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 02/18/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 3 square feet of paper between walls under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

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American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386

AIHA ID # 181421

State of CT DPH License #PH - 0319



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

			10000	Contract of the Contract of	CHIPTER DANS	Service Control	2005	The second second					
QC REFERE	NCE SLIDE - [	BLIND DUPLICATE - [ ]						Filter Size	Filter Area	Microscope Field Area			
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>				
Reliance Job	<b>-</b> •		Client Job:			Client: WOODARD & CURRAN							
Worksite (	YM CORRIDO				RANCE	Address	: 10.	SNIE			D, FAIRFI		
Sampled By:				2-18		Analyze			M		Date: 2-18		
Project Info			7.2	Monne	4.	350	19				Average Daily Bla	nk:	0
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	ow Limit o	f Detection	on, PW= Prep	. Work, C= 0	Clearance, R= Rei	moval, BG= Backgrou	ınd	
Sample No.	Sample Location		Sampling Time (min)		Flow Rate (liters/min.)			Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments	
		Start	Stop	Total	Begin	End	Avg.	volume	0		Detection	+	
1	FIELD BLANK								100			FIELD BL	ANK
2	FIELD BLANK								30	-		FIELD BLANK	
3	INSIDE	10	12	72	15	15	15	1080	400	<0025	0.0025	0025 A,C	
4		109	120	71	15	15	15	1065	9100	0.0041	0.0025		
5		10	12	71	15	15	15	1065	6.50	0.0030	0.8025		
6		10	1202	71	15	15	15	1065	300	<.0025	0.0025		
7	<b>1</b>	1052	1203	71	15	15	15	1065		0.0037	0.0025	•	
	^												
Analyzed By	v: //w							Annro	ved By:	Kidy	e N. Trived	•	

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19-WOODARD-A

Date: 2-15-19(FRIDAY)

Client Job #:\_\_\_\_\_

Client: WOODARD & CURRAN

Worksite: ROOM # 5, ROOM # 6

Address: 105 MEADOWCROFT RD, FAIRFIELD CT

7.00 AM	Clood Morning! S. Raskiel Majerel a representative of Reliance
	Environmental LLC arrived at Sili Niram LL crew also
	arrived.
7.05-900	crew unloaded the equipments and seuted up with
	profer Clother The Scope of work to remove approximate
	36 Sgor flow liles & mastre from room No 5 and approundly
	30 SSFT befrom Room +6. RM Set up the premys for area
	Could ground Samply . They started prepursh
2-w-10.30	Still they Centiney the prepush at both rooms.
	Thy sett up the a lagu of mil coul arrival work area.
10-30-12.00	They keep Centerry Ch- grep-wirl. The Set of Ch- Celley
	al- both areas. (Room & 5, Revon + 6) RM Changed Ch.
	correctes for area bull ground & empling Chily at
	Wall is chapleted : Thy set of the docen by both crees.
12-00-12-30	
2.20-2.00	Crew Came chall from hunch and resume work: They
	Set up the negative of fremuse muchine thy startes to temore
	for lites from norm \$ 6 steel doung prepunt in Rum # 5
2-N-3-30	After remory the teles from room &, by started to semone
	mastic . They remove lef tites from room & 3 at placed a
	chags. They stepped airsh for day. They secured the equipments and everyone left the sple.
	and everyone left the sple.

Signature:

Page\_\_\_\_ of \_\_\_

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19 - WOODARD - A	Date: 2-16-19
Client Job #:	
Client: WOODARD & CURRAN	
Worksite: ROOM 45, ROOM 46	Symanoien Cornide Entrance
Address: 105 MEADOW CROFT RI	

7.00 AM	Good Morning 1. S. Raskiel Mgicel a representative of
	Reliance Coveronmental Lie arrived at sete . Niram
	crew also annued.
7.05-8-W	crew Sented up with spersinel equipments thy
	Starter find Cleanery a Room & 6 and Start to
-	for area Could grown & Samply for both areas.
	Superior lotel RM Room + 6 centainment is ready for
	visted. RM viseled It Centain ment no visual emmin Toy
	ence hand cloud the Centre imment.
3.30-9.30	Res Set up the Beemps for final aci clearans for
<b>1</b> 0 11	are #6: Still Try remy mosted from Reson# 5.
80-11-W	The started find cleany fry Revon # 5. RM bull the carsette from room # 4. RM analyged the Samples
	its passed. TRM informed the Superusa agost result. KM
	Civiles the Contactment \$ 5, no vised emmon.
1/ /2 /2	Craw encapsulated the Confaintmet.
1/w-12-W	RM Self up the permit for find clearance in rooms
2-00-12-30	LUNCH.
2.20-3-30	Crew Came Oxcel from beach and started frequent at Gymasun
	Corridor enhance has set up the pump fertires bell quid sufey RM Dell the Corolla from norm of amalgal the sample sits
	parsed. RM informed the Superusi about it result.
	Thy secred like equipments and left the site forday

Signature:	aishu		

Page\_\_\_\_ of\_\_

# PROJECT DAILY LOG

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19-WODARD-4	Date: 2-18-19
Client Job #:	
Client: WOODARD & CURRAN	
Worksite: Ctymnasium Corridor (N	EXTTO ENTRANCE)
Address: 103 MEADOWCROFT ROAD	, FAIRFIELD, CT

7.30-	10 1 11
1.302	Good Morning! S. Racked Migreel a representation of
	Roleance Councomental LLC arrived att Site. Noram
	crew also annued.
7.35- 9.0	Crew unloaded the equipments and suited of
	will epoper Clothes Still Centery to poet work.
	They are remove the 3 sypt Brick. After Setty the negative
	au yours machi grepush Completed RM Set aph Deans
	for area charle governd amply
100 - 11.00	I After remove the wall (Brick), the Startes fence
	Cleanupy: Superusa told RM Centainsbut is ready
	to Vicent. PM Viseled it Centainment, no visely
	Emmerson Thy encapsulated the area. Red Set upllo
	Deing for find Clearance.
11.00-1-00	
	RM Sull the Correttes for analyze, RM analyzed the
	Samples, it's passed. DRM lott lk- Superus afout
	result. Crow lear down the Centainment and Secured
	the equipments and everyone left the Sile.

# PROJECT SIGN-IN SHEETS

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19-W000 ARO- 4	Date: 2-15-19( FRIDAY)
Client Job #:	
Client: WOODARD & CURRAN	
Worksite: ROOM #5, ROOM #6	
Address: 105 MEADOWCROFT ROAD, FAIRFI	IFID. CT

Name (Please Print)		Firm/Company Time In  Reliance Environmentalsu 7.00 At  NIRAM		Out to Lunch	In from lunch	Time left	
S-Rackid Magned Uros	Reliance			12:00			
Uros	NIR	AM					
Valdo Koreneski							
Drugan Pubcerne							
Vlado Dimkov							
Drugan Pupceine Vlado Dimkov Lech Kolada				V	<b>1</b>	4	
		и .	•//	1800			
4.10 T 400 W.C-VII 465		۲.					
		*					

140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

Signature:

181

RELIANCE	ENV	TRON	<b>MENTA</b>	L. LLC
ILLIER THE CE	TATA A	TITOTAL	TIME TIN	L, LLU

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19-WOOD ARO-4	Date: 2-16-19 (SATURDAY)
Client Job #:	
Client: WOODARD & CURRAN	
Warksita: ROOM #5, ROOM #6	

Address: 105 MEADOWCROFT ROAD, FAIRFIELD ST.

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
S. Rashid Moreed	Reliance Enunonmental.	7.00 AM.		12:30		
S. Rashid Majored	Reliance Enunonmental.					
Vlado Kolada.						
Vlado Kolada. Lech Demoku. Drugan Pupceruc Vlado Koronsku.						
Dougan Pupceruc						
Vlado Koronsku.				1	<b>—</b>	

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:

18,

#### **PROJECT SIGN-IN SHEETS**

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19-WODARD-4

Date: 2-18-19 (MONDAY)

Client Job #:

WOODARD & CURRAN

Worksite: GYMMASIUM CORRIDOR (NEXT TO ENTRANCE).

Address: 105 MEADOW CROPT ROAD, FAIRFIELD.

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
S-Rashiel Majord	Reliance Coungramental Ningm	7:30	NO BRE	PK-	13:00
tros	Ninam				
Lech Kolado					
Lech Kolado Drugon Pupumia	<b>*</b>			1	1
0			*		
		-			
		-			
		-			

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:



## RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFERE	NCE SLIDE - [ ]		BLIND I	OUPLICA"	TE-[	1		Filter Size	Filter Area	N	Nicroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Jol	b#: 19-WO	DDAR	0-8			Client Jo	ob:		Cl	ient: WOODP	ARD & CL	PRRAN
Worksite:	KITCHEN					Address	:105	MEAD	DOWCR		the Real Property lies and the least lies and the lies and the lies and the least lies and the least lies and the lies and t	54D,CT
Sampled By	ST		Date: 6	4-15-	19	Analyze	d By:	37			Date: 4-15	-19
Project Info	ormation:										Average Daily Bla	nk:
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detection	n, PW= Prep	. Work, C= C	Clearance, R= Rer	noval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	ling Time	e (min) Total	Flow R Begin	ate (liter	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	-							PED	-		FIELD BLANK
2	FIELD BLANK								0100	_		FIELD BLANK
3	KITCHEN	8/2	1040	148	8	8	8	1184	4:50	(0-0023	0-0023	A.PW
4					7	7	7	1050	2100	(0.0026	0-0026	A.PW
5					3	3	3	429	100	(0.0063	00063	A.PW
6	No. of the second secon	1041	142	181	8	8	8	1442	600	0.0020	81000	AIR
7	1000	1047		179	7	7	7	1253	3,00	(0.002)	0.0021	N'R
8	EXTERIOR	1102	137	155	3	3	3	465	1.500	(0.0058	0.00 28	AIR
Analyzed B	y: <u>≤</u> o~	un.	Trin	edo				Appro	ved By:	Vidya N	Thired	

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job	#: 19-wood	ARC	0-8		Date: 4/15/19
Client Job #	:				
Client:	WODARD	3	CURP	2AN	
Worksite:	KITCHEN	ı			
Address: 1	n5 MEADA	noc	POET	PARN	FAIRFIELD OT

00 10	
700 900	Good marning. Reliance rep ST assimed
	an life, At sam ( sais also a bringer Ant
	Lite. Crew started to affload the equipment.
	ST Set up pumps for area samples.
	The Scape of wark is to remove the
	existing window from me outside,
	About the steel back the
0.0	con siable proproces.
90-100	ALLO 105 11h Comale James CT CLOSO 1
0) - (,	Crew set up somate decon. ST Changed
	samples, crew finished me prop wark,
	Abatement supervisor informed SI That
	area is ready for pre abovement visual
	Abatement Supervisor informed ST mat area is ready feer probabatement visual Inspection. ST checked the Criticals
	and de con unit. ets o'k. Crew started window removal.
	started Window removal.
D 10	
11-12	Window Semoval in Bagselss.
11-12	
2000	
30 30	Crew back from the level and resumed
	wark. Crew removed me window. ST
	hes los med has abstendent viral metal your
	for the day.
	Ins. the day
	The J.

Signature:	Som	N. (Irneelt	

PHONE: 203-553-9070

FAX: 203-553-9069

Page\_\_1\_\_ of\_\_\_/

Reliance Job	#: 19-W000ARD-8 Date: 4/16/19
Client Job #:	
Client:	WOODARD à CURRAN
Worksite:	KITCHEN
Address:	OS MEADOWCROFT ROAD, FAIRFIELDICT
M. M	
7-90	Crow also assived on site. Crow
40 40	started prop wark.
9 -12	The scape of wark is to remove me blocks
12-12-10	wall from kerden. Prep wark in progress
10-12	Lunch.
18-33	crew back from the lunch and resumed
	work. Prop wark finished. ST Cheeked
	the containment. o.k. Crew started
LUT TO THE TOTAL PROPERTY.	area. up visible emission has ced during
	down liver. (Tous started ting (Ulaning)
	far me day. ST and crew lift me
	site far me day.

Soun Pinal

Signature:

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Jol	b#: 19-W000ARD-8 Date: 4 17 19
Client Job #	<u> </u>
Client:	WOODARD & CURRAN
Worksite:_	KITCHEN
Address:	105 MEADOWCROFT ROAD, FAIRFIELD, CT
700900	Reliance rep ST assived on six. NIRam crew also assived on six. Crew started demolphon.
00,00	chew compinmed. ST cheeked the wark
200 30	Lunch-
D30 300	Crow back Ison the durch and resume wark. ST cheeked the Containment No Vierblo Emission nated during demolities Site Supervisor Informed ST that Containment will be ready tomostrow for past demoliticum (PCB). Crew Started final cleaning far the day. Crew Started bags dut. Crew finished the bags aut. ST and Crew Finished the six far the day.

Signature: Soun. Prinedio

## PROJECT DAILY LOG

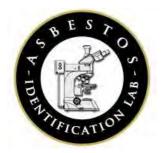
**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

Somm. Pinelt

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19-W0001RO-8 Date: 4/18/19	
Client Job #:	
Client: WOODARD & CURRAN	
Worksite: KITCHGN	
Address: IRS MEADOWCROFT ROAD, FAIRFIELD, CT	
20	
risan Crew also assired on sik.	
sumpster assilled on but. Neson	
and PCB sign posted on dumpster	
70 M	,
Supervisor informed ST, that area	. 1
Crew Longed all waste hage in de	n.
ST checked the confairment- its	OK-
for the day.	x
7000	



#### **Asbestos Identification Laboratory**

165 New Boston St., Ste 227 Woburn, MA 01801 781-932-9600

Web: www.asbestosidentificationlab.com Email: mikemanning@asbestosidentificationlab.com NVLAP®

41413

Lab Code: 200919-0

Batch:

April 08, 2019

Vidya N. Trivedi Reliance Environmental, LLC 11 Old Farm Road Woodbridge, CT 06525 **Project Number:** 

Project Name: 105 Meadowcroft Rd., Fairfield, CT

 Date Sampled:
 2019-04-03

 Work Received:
 2019-04-04

 Work Analyzed:
 2019-04-05

Analysis Method: BULK PLM ANALYSIS EPA/600/R-93/116

Dear Vidya N. Trivedi,

Asbestos Identification Laboratory has completed the analysis of the samples from your office for the above referenced project .

The information and analysis contained in this report have been generated using the EPA /600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials. Materials or products that contain more than 1% of any kind or combination of asbestos are considered an asbestos containing building material as determined by the EPA. This Polarized Light Microscope (PLM) technique may be performed either by visual estimation or point counting. Point counting provides a determination of the area percentage of asbestos in a sample. If the asbestos is estimated to be less than 10% by visual estimation of friable material, the determination may be repeated using the point counting technique. The results of the point counting supersede visual PLM results. Results in this report only relate to the items tested. This report may not be used by the customer to claim product endorsement by NVLAP or any other U.S. Government Agency.

Laboratory results represent the analysis of samples as submitted by the customer. Information regarding sample location, description, area, volume, etc., was provided by the customer. Asbestos Identification Laboratory is not responsible for sample collection activities or analytical method limitations. Unless notified in writing to return samples, Asbestos Identification Laboratory discards customer samples after 30 days. Samples containing subsamples or layers will be analyzed separately when applicable. Reports are kept at Asbestos Identification Laboratory for three years. This report shall not be reproduced, except in full, without the written consent of Asbestos Identification Laboratory.

• NVLAP Lab Code: 200919-0

Michael Thum

- Massachusetts Certification License: AA000208
- State of Connecticut, Department of Public Health Approved Environmental Laboratory Registration Number: PH-0142
- State of Maine, Department of Environmental Protection Asbestos Analytical Laboratory License Number: LB-0078(Bulk) LA-0087(Air)
- State of Rhode Island and Providence Plantations. Department of Health Certification: AAL-121
- State of Vermont, Department of Health Environmental Health License AL934461

Thank you Vidya N. Trivedi for your business.

Michael Manning Owner/Director April 08, 2019

Vidya N. Trivedi Reliance Environmental, LLC 11 Old Farm Road Woodbridge, CT 06525

**Project Number:** 

Project Name: 105 Meadowcroft Rd., Fairfield, CT

Date Sampled: 2019-04-03 Work Received: 2019-04-04 Work Analyzed: 2019-04-05

**Analysis Method:** BULK PLM ANALYSIS EPA/600/R-93/116

FieldID	Material	Location	Color	Non-Asbestos %	Asbestos %	
LabID						
459720	Duct Flex Connector	Gymnasium	black	Fiberglass 20 Non-Fibrous 80	None Detected	
459721	Duct Flex Connector	Gymnasium	1	Fiberglass 20 Non-Fibrous 80	None Detected	

Monday 08 April 2019

John brought Analyzed by:

End of Report

**Batch:** 41413

Page 1 of 1

4	6	_	A		J	A	Ç	H.		)-	_	2		<u> </u>		Lab Use Only) Lab Use Only) Date (Client Reference)		# O Oct.	# of Samples Received:	Received bv/date:	Relinquish by/date:	Contact:VIDYA TRIVED	Phone/FAX#:203-	Project Site & #:	Address: II Ot	Clicini. Islanda		
	Location			Material		Location	'a postion		Material			Location			Material	Material / Location		Temp in Celcius = <u>1∕-5</u>	eceived:	ate: MONON	late #D	TRIVEDI	vedi2002@yahoo.	FAIRFIED, C1	PON MARCH	Circle: 14 OF DEVEN BD MOODBRIDGE (	REITANCE ENVIRONMENTAL	
								Z Z	,				2	·		% of Asbestos		်	•	14/4/			com	, , , , , , , , , , , , , , , , , , ,	2	<del>i</del>		
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							_	<u></u>	:	╀	_		<u>-</u>	<u>.                                    </u>		Homogeneity Texture		Stereo Scope	materials	ethoc	Date Sampled:	ww.as	(781)932-9600	Suite 271		_		
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	Anthophylite	Crocidolite	Amosite	Chrysotile	Actinolite	Anthophylite	Tremolite	Crocidolite	Amosite	Actinolite	Anthophylite	Tremolite	/ Crocidolite	Amosite	Chrysotile	Asbestos Minerals			4114	Method for the determination of asbestos in	ed: 0#	ntificatio	(781)932-9600	01001	New Boston St.	Asbestos Identification	CHAIN OF CUST EPA/600/R-93/116	
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-		-	+							1	+					Sign of Elongation	1	Prop		_	l	200			B E	Lab	~	
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-			+							$\dagger$			$\dagger$		-	Pleochroism		S		ling			-	B - 3				
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		$\dashv$			+			$\vdash$		+			+			Hair Synthetic		erce	2	1	Notify Method: Mail/E-Mail/Verba	Yes/No	Poin	Wipe	Soil		ple N	
-					+			$\vdash$		$\dashv$			+			Other		Non-Asbestos Percentage (%)		12	A, <u>a</u>		Point Count	10			Sample Method	
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#### SAMPLE LOG

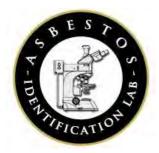
ADDRESS: 105 MEADOWCROFT ROAD, FAIRFIELD, CT.

Environmental Engineering - Over 20 years experience

SAMPLES COLLECTED ON: 04-03-19

PLEASE STOP FIRST POSITIVE. ANALYZE MASTIC FIRST. FOR PLASTER, ANALYZE BASE COAT FIRST

Sample ID Number	Location	Material Sampled	Quantity
1-2	GYMNASIUM	DUCT FLEX CONNECTOR	•
			· · · · · · · · · · · · · · · · · · ·



#### **Asbestos Identification Laboratory**

165 New Boston St., Ste 227 Woburn, MA 01801 781-932-9600

Web: www.asbestosidentificationlab.com Email: mikemanning@asbestosidentificationlab.com **Batch**: 41633

Lab Code: 200919-0

April 12, 2019

Vidya N. Trivedi Reliance Environmental, LLC 11 Old Farm Road Woodbridge, CT 06525 **Project Number:** 

Project Name: 105 Meadowcroft Rd., Fairfield, CT

 Date Sampled:
 2019-04-09

 Work Received:
 2019-04-10

 Work Analyzed:
 2019-04-12

Analysis Method: BULK PLM ANALYSIS EPA/600/R-93/116

Dear Vidya N. Trivedi,

Asbestos Identification Laboratory has completed the analysis of the samples from your office for the above referenced project .

The information and analysis contained in this report have been generated using the EPA /600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials. Materials or products that contain more than 1% of any kind or combination of asbestos are considered an asbestos containing building material as determined by the EPA. This Polarized Light Microscope (PLM) technique may be performed either by visual estimation or point counting. Point counting provides a determination of the area percentage of asbestos in a sample. If the asbestos is estimated to be less than 10% by visual estimation of friable material, the determination may be repeated using the point counting technique. The results of the point counting supersede visual PLM results. Results in this report only relate to the items tested. This report may not be used by the customer to claim product endorsement by NVLAP or any other U.S. Government Agency.

Laboratory results represent the analysis of samples as submitted by the customer. Information regarding sample location, description, area, volume, etc., was provided by the customer. Asbestos Identification Laboratory is not responsible for sample collection activities or analytical method limitations. Unless notified in writing to return samples, Asbestos Identification Laboratory discards customer samples after 30 days. Samples containing subsamples or layers will be analyzed separately when applicable. Reports are kept at Asbestos Identification Laboratory for three years. This report shall not be reproduced, except in full, without the written consent of Asbestos Identification Laboratory.

• NVLAP Lab Code: 200919-0

Michael Thum

- Massachusetts Certification License: AA000208
- State of Connecticut, Department of Public Health Approved Environmental Laboratory Registration Number: PH-0142
- State of Maine, Department of Environmental Protection Asbestos Analytical Laboratory License Number: LB-0078(Bulk) LA-0087(Air)
- State of Rhode Island and Providence Plantations. Department of Health Certification: AAL-121
- State of Vermont, Department of Health Environmental Health License AL934461

Thank you Vidya N. Trivedi for your business.

Michael Manning Owner/Director April 12, 2019

Vidya N. Trivedi Reliance Environmental, LLC 11 Old Farm Road Woodbridge, CT 06525

**Project Number:** 

Project Name: 105 Meadowcroft Rd., Fairfield, CT

Date Sampled: 2019-04-09 Work Received: 2019-04-10 Work Analyzed: 2019-04-12

**Analysis Method:** BULK PLM ANALYSIS EPA/600/R-93/116

FieldID	Material	Location	Color	Non-Asbestos	%	Asbestos %
LabID						
1	Tectum Ceiling	Gymnasium	multi	Cellulose Non-Fibrous	60 40	None Detected
462511						
2	Tectum Ceiling	Gymnasium	multi	Cellulose Non-Fibrous	60 40	None Detected
462512						
3	Flashing Around A/C Unit	Gymnasium Roof	multi	Non-Fibrous	100	None Detected
462513						
4	Flashing Around A/C Unit	Gymnasium Roof	multi	Non-Fibrous	100	None Detected
462514						
5	Flashing Around A/C Unit	Gymnasium Roof	multi	Non-Fibrous	100	None Detected
462515						
6	Flashing Around A/C Unit	Library Roof	gray	Non-Fibrous	100	None Detected
462516						
7	Flashing Around A/C Unit	Library Roof	multi	Non-Fibrous	100	None Detected
462517						
8	Flashing Around A/C Unit	Library Roof	multi	Non-Fibrous	100	None Detected
462518						

Friday 12 April 2019

Elena Blatio

End of Report

Page 1 of 1

Analyzed by:

**Batch:** 41633

X3	<i>は</i>	462511	Client: RELIA 11 OLI 11 OLI Address: WOOL Project Site & #. Project Site & #. Project Site & #. Phone/FAX#:203 Phone/FAX#:203 Received by/dat Received by/dat # of Samples Re # of Sample Date by Gip/Sample (Gifent Gifent
Material  Cocation	Material Location	Material Location	RELIANCE ENVIRONMENTA 11 OLD FARM ROAD WOODBRIDGE CT 06525 VOODBRIDGE CT 06525 POS MESSON CAPT THE & #: FAIRFIELD, CT AX#:203-553-9070/203-553-9069 VIDYA TRIVEDI Sh by/date: HD ples Received: Temp in Celicius = 15(
O MX NOV	0 % Z % Z	0 7 Z C C C C C C C C C C C C C C C C C C	Golor Signature Colors
Chrysotile Amosite Crocidollte Tremolite Anthophylite	Chrysotile Amosite Crocidolite Tremolite Anthophylite Actinolite	Chrysotile Amosite Crocidolite Tremolite Anthophylite Actinolite	HAIN OF CUSEPA/600/R-93/rtos Identification St.  01801  entification lab.com  OH-OH-CY-CY  etermination of ast subjection st.  Subjection St.
			Sign of Elongation   Sign of E
		8 7	Turmaround Time Sample Rush Rush Same Day Next Day Next Day Notify Method: Mail E-Mail Ver Anayzed By: Con Mail E-Mail Ver RI Non-Asbestos Perc Cellouse Hair
	46	40	Mineral Wood  Cellouse Hair  Synthetic  Other  Non-Fibrous

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	Location			Material				Location			Material	77.40.51			l ocation			Material			Location			Alacalia	Matoria		Location				Material	Material / Location	Temp in Ceicius -		
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Actinolite		_		Amosite	Chrysotile	Actinolite	Anthophyllite	Lightonic	Tremolite	Crocidolite	Amosite	Chrysotile	Actinolite	Anthophyllite	Tremolite	Crocidolite	Amosite	CHYSOLIC	Christile	Actinolite	Anthophyllite	Tremolite	Crocidolite	Amosite	Chrysotile	Actinolite	Anthophyllite	Tremolite	Crocidolite	Amosite	Chrysotile	Asbestos Minerals	. =		
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-			$\dagger$	_		+				$\dagger$		-	†			+				t			1			1						Hair		Srei	כ י
H			$\dagger$		_	+	_	_		$\dagger$		_	1			7		_		T			7									Synthetic	_		1
H		_	+			+				+	_	_	1			1								_								Other		lage	1
H	0	/-	+	_		+		Ó		+	_	_	1	2		7				T	6	7	1				4		\			Non-Fibrous		)	0

Page of 2

#### **SAMPLE LOG**

ADDRESS: 105 MEADOWCROFT ROAD, FAIRFIELD, CT

SAMPLES COLLECTED ON: 04-09-19

PLEASE STOP FIRST POSITIVE. ANALYZE MASTIC FIRST. FOR PLASTER, ANALYZE BASE COAT FIRST

		Market Campled	Quantity
Sample ID Number	Location	Material Sampled	
1-2	GYMNESIUM	TECTUM CEILING FLASHING AROUND	~4,000SF
3-5	GYMNESIUM ROOF	FLASHING AROUND	
6-8	LIBRARY ROOF	A/C UNIT	
			·

R	ELL	AN	CE	EN	/IR	ONN	<b>IEN</b>	TAL	. LL	C
_									,	_

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069
Reliance Job #: 19 - W 010 ARO - 8	Date: 4/15/19	
Client Job #:		
Client: WOODARD & CURRAN		
Worksite: KITCHEN	_	
Address: 105 MEADOCROFT ROAD, FA	ARFIELD, CT	

Firm/Company	Time In	Out to Lunch	In from lunch	Time left
RELIANCE ENV.	7.00	12-00	12~30	3-30
NIRAM	7.00			r
	700			
	7.00			
4.	7.00	ゃ	w	~
	RELIANCE ENV.	RELIANCE ENV. 7.00 NIRAM 7.00 200 200	In   Lunch	In   Lunch   lunch

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Soun. (Fried)

RELIANCE ENVIRONMENTAL, LL	RE	LIA	NO	CE	EN	VIF	OI	VIV	<b>IEN</b>	TA	L.	LL	C
----------------------------	----	-----	----	----	----	-----	----	-----	------------	----	----	----	---

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069	
Reliance Job #: 19-WOODARD -8	4/16/19		
Client Job #:			
Client: WOODARD & CURRAN			
Worksite: KITCHEN			
Address: 105 MCADOWCROFT ROAD, FAIR	FIELD, CT		

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
SOM N. TRIVESI	RELIANCE ENV	7.00	1200	12,20	3-80
11- DIMY-OU	RELIANCE ENVI			1	
U. S. MEdlowc					
M. YAUNOSA,		-	1	4	-
7(0) (1) (1)	~				
		1			

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Soun (Finel)

REI	IA	NO	CE	EN	VIR	ONI	MEN	ITA	I.	LLC	•
ILLL	I L L	114		TILA	ATTA	OIAI	. TITL		,,,,		a

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: (9-W0001RO-8	Date: 4/17/19
Client Job #:	_
Client: WOODARD & CURRAN	
Worksite: KITCHEN	_
Address: 105 MIGADOWCROFT ROAD, FAI	RFIELD, CT

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
SON N. TRIVEDI	RELIANCE ENV.	7-00	V2-00	12-30	3-30
· V. Dimkou	RECIANCE ENV.		1	1	1
. M . A LUMOUS KI					
· M. AUMOUSKI	1	4	4	4	¥
<i>u</i> = <i>i</i>					

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Soun, Steineal

DE	IIA	IN	CE	ENI	/ID	ONN	MEN	IT	AT	TI	C
NL.		AIA.	CE	CIVI	$n_{\rm I}$	CIVI	ILDI	NII	LL,		J

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069
Reliance Job #: 19 - WOODARD - 8	Date: 4/18/19	
Client Job #:		
Client: WOODARD & CURRAN	- -	
Worksite: KITCHEN		
Address: 105 MEADOWCROFT ROAD, FAIR	RABUDICT	

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
som N. TRIVEDI	RECIANCE ENV-	700			1200
4. Smedrac	RECIANCE ENV-				
11. Drawoc					
KI. NA yarolsai	1	4			V
	A	-			
					-

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Sound Panel

## PROJECT DAILY LOG

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job	#: 19-WOODARD-10 Date: 6 20 19
Client Job #	
Client:	WOODBRD & CURRAN
Worksite:	NURSE STATION
Address:	105 MIGADOWCROFT ROAD, FAIRFIELD, CT
700900	Good marting! Reliance rep ST arrived on Sik. Nisam Crew also assired on Sik. Crew offlanded all the equipments.
a 2 1100	Craw started Clan demolition. S.T. Trequested to site supervisor for warkers Credential. Two workers started build decon unit.
1-1200	Crew Continue building decon unit and
2-1230	Lunch.
30,30	Crew back from the lunch and resumed, wark. Abatement subcryusar informed ST, That no abatement allowers today. Crew finished the decount whit. ST and Orew left the site for the day.

Signature: Sonn, Princolo

Page of \_\_\_

## PROJECT DAILY LOG

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job	#: 19-WOUDARD-10	Date:_	6/21/19	
Client Job #:_				
Client:	WOODARD à	CURRAN		
Worksite:	NURSE STATIO	N		
Address:	105 MEADOWCRI	OFT ROAD,	PAIRFIGUDICT	
700 00	Reliance Sup Crew also a Clan demo	ST absilied on spined on his crew		3
12-1230	lunch-			
1230380	Prew back resumed war informed ST until Ahish left the si	Learn the K. Nikam That ho ed the ele e far the	lunch and Sik suberviso PCB demoliso Dan demo. SI L day. Nisar Sit fas the	al an

Signature: Somp. (Intelled)

Page of

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance J	Job #: 19-WOODARD -10	Date: 6-22-19
Client Job	#:	
Client:	WOODARD & CURRI	AN
Worksite:	NURSE & CUSTODIAN	ROOM
	105 MEADOWCROFT	

7.00 AM	Good Morning S. Rashed Majord a representative g Reliance Environmental LLC assured at Site. Nivam crew
	Releance Enteronmental LLC askured at Sité. Novam crew
	also armuel.
7.10-9.00	crew unloaded the equipments and Seciletup will
	personel equipments by Set up the peimps for
	area chaill grown sampling Thy States Propling.
9.00-10%.	Thy Keep Continy the frequent, by set up 2 layer 96
	mil at wall (Selected boats). KM Changed it Considition
	area could arrive samply.
10.20-12-W.	The detal decen cenil and negative see somme
	Machine Prefourt is Completed Thy have to remove
	Ut har deeluit lk Coloculs.
12.00-12.20	LUNCH
12.20-2.00	Crew came chill fam blench and resume work.
	RM Changed the carrettes for area could ground samply.
	Crew Stalls to venne ly closodles, inter wither Keep
	sprays water to Central the dust.
2.0-3.20	Still the Keep doing demolation. Two workers.
	an pully the peras of blocks on the bags. Thy
	Stoffed wish for day. Crew Seured the guspments
	and left the still ethergone!

	ilahur
Signature:	ant.

Page\_\_\_\_\_\_ of\_\_\_\_\_

# PROJECT DAILY LOG

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Jol	0 #: 19-WOODARD-10 Date: 6/24/19
Client Job #	
Client:	WOODARD & CURRAN
Worksite:	NURSE STATION & HALLDRY (GYMNASIUM)
Address:	105 MEADOWCROFT ROAD, FAIRFIELD, CT
-0000	Palin to an art aggli and are the real har
70-4	Reliance rep ST a still on bik. Nitram Crew also assined on Lik. Crew storted prep wark and clean demoletion.
00,00	Prob work communed. Even finished
9-11	the pref wark. In murse station Dew
	Crew well remove 1/2 SF aspessas payer
	far pre PCB abatement Containment
	Check! ST checked the containmout.
11-12-10	Crew started demolition in hurse station.
1000 1230	/4
30,00	A a la l
18-200	resumed work. Room-17 hallway Crea
	bell start boon asbestas paper removal.
	area removal samples. Crew sinished the
00 00	
2-330	and analyzed me samples can site : Containment passed st infarmed site supervisor and life the site far the day.
Signature:	Somp. Pinels Page 1 of 1

# PROJECT DAILY LOG

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job	ob #: 19-WOODARD-10 Date: 6 25/19	
Client Job #	#:	
Client:	WOODARD & CURRAN	
Worksite:_	NURSE STATION, KITCHEN, BATHROOM & HALLWAY	1 C34
Address:	105 NIGADOWCROFT ROAD, PAIR FIGUS, CT	B
Da On		
7-90	Chew also assived on six crew	m
	started prep wark and PCB demos	
	statement supervisor informed ST That	•
	hallway containment (csym) is ready for	2
	At 8-30 AM ST Started PCM.	
90 m		
9-11	Miram Crew July engaged in preb	
1	Supervisar untarmed 3T that crew	
	found some supe walation during	
	ST cheeked the containment. 12 LF	SIL
	and left the site sax the day. Rashid	,00
.) 10 -	will onsite shartly.	
11-00-12-00	demolities one wisher casis acres spray to Centery the	
12.00-12.70	LUNCH	
1280-2.00	Crew Came clock from levels and resume work. RM	
	Changed the Conselled for area wellowed samply of hop Centing the Sep-with in Rover 1/2 (Bathrown).	
2-2-330.	RM visited the Containment, Lew workers removed the wall	

Signature:

Page 1 of 2

## **PROJECT DAILY LOG**

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS

PHONE: 203-553-9070

FAX: 203-553-9069

	#:
	WOODARD & CURRAN
orksite:	NURSE STATION, KITCHEN, BATHROOM, HALLWAY, BATHROOM (ROM
ddracc.	105 MEADOWCROFT RD, FAIRFIELD, CT
uuress	
	keep usy airles strong to Cortist the dust. By lash Continy fres work in Room 112 ( Bathroom) one worker all close after factor the Label is taken to the trull new
	Contine And unhan Down 112 ( a athrosom). and worker
	all along alle backen the abel is taken to the truell new
	Stopped to wish forday! They secred the equationents and
	cicyone left the Self.

Signature:

Page 2 of 2

# PROJECT DAILY LOG

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Jo	b#: 19-1000DARD-10 Date: 6 26 19
Client Job #	·
	WOODDRD & CURRAN
Worksite:_	NURSE STATION KITCHEN, BATHROOM'S & HALLORY OLS
Address:	105 MEADOWCROFT ROAD, FAIRFIELD, CT
JO 20	
7-90	Reliance rep ST gerined on Sik. Niram Crew also assived on Sik. Nisam Crew started PCB demolipson and prep work. ST Set up pumps for area
000	samples.
9021100	Proposed in progress. Crew Continered with clean demolition and PCB demolition and PCB demolition of the Samples. Abatement supervisor informed ST That halway ols library crew which the prop wark-ST Checked the Containment. Its oik.
12-1230	
12-20 12-30 2-30	Crew back prom the lench and resumed wark. Crew started abstement in library. hallway far duct run. Crew will remove abrox 185 wall paper. PCB removal in pragress. Abatement supervisar infarmed 8T that trailway containment of ready for post abatement hinal inspection.  ST checked the containment. It o'K ST set up pumps for PCM at 1.45 PM.  PCB walls removal continued. ST finished the PCM and analyzed the samples on site its Ok. ST Infarmed site supervisor and light the site far the day.
Signature:	Sound Page of

# PROJECT DAILY LOG

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job	#: 19-WOODARD-10 Date: 6 27 19
Client Job #	
Client:	WOODARD & CURRAN
Worksite:_	NURSE STATION
Address:	105 MEADOWCROFT ROAD, PAIRFIELDICT
7-900	Reliance rep ST cissived on Sit. Nisom Crew also assived on Sit. Crew storted PCB demolition in musse station: ST Set up pumps for area samples.
9-1100	PCB demolition Continued. ST cheeked
11-12-00	Crew started bags aut.
12-1230	Lunch.
30,00	Crew back from the lunch and resumed work. Crew finished the bags aut. ST requished to the six supervisor please don't placed the bags without proper labeled.
2-330	ST Checked the work area. ST naticed crow are not using proper PPE. ST Informed like supervisor. Crew storted final claning for the day. Nisam crew and ST left the site for the day.

Signature: Somn. Pinech

## **PROJECT DAILY LOG**

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Jol	#: 19-WOODARP-10		Date: 6 28	119	
Client Job #					
Client:	WOODARD 2	3 CURRI	AN		
Worksite:_	NURSE STA	TION, KIT	CHENE	<u>BATHROOMS</u>	
	105 MIEADOWC				
6-30-900	Crew also o	ST ass assived of area san	on site.	Site. NISe ST Set ut en storte abonan	
9-1100		dall p Chew s atal 12 hew sto	Storted 1	from the bibe MSula you MSula nal Clan	
11-11 11-11	Crew Starta Site Superv Containment Containment Containment Containment	d bags is or m.	1. 00	satement ST, that ost about	the ut
19-1830	11 11 67	Set u	5 pumps	fuz PCN	1
1930 300	grew back preb wark.	from to	re lunch ished m ished m	sik PCM cur sik PCM subervisa ne sik fo	ested d
Signature:	Sou N. (92)	inelp	P	agel ofl	



## RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFERENCE SLIDE - [ ] BLIND DUPLICATE - [ ]						Filter Size	Filter Area	V	Aicroscope Field A	rea		
Symbol  Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>		
Reliance Job	Reliance Job #: 19-WOODARD - Client Job:								C	ient: WOOD	ARD & CU	PRAN
Worksite:	YURSE & CL	ISTODI	AN R	MOO		Address	: 103	MEA	Dowe	CROPT R	D, HAIRFI	ह्या, ज
Sampled By	: RM		Date:	- <i>2</i> 2.	-19	Analyze			2M		Date: 6-27	2-19
Project Info	ormation:	P	rep	work		Re	mov	al.			Average Daily Bla	ink: % Iw
	A= Are	a Sample,	P= Perso	nal Sample	e, B=Belo	w Limit o	f Detection	n, PW= Prep	. Work, C= (	Clearance, R= Rei	moval, BG= Backgrou	und
Sample No.	Sample Location	Samp Start	oling Time Stop	e (min) Total	Flow R Begin	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	_							000	_		FIELD BLANK
2	FIELD BLANK	_							0/50	-		FIELD BLANK
3	POOM.	719	93	154	8	8	8	1232	700	0.0028	0.0022	PW
4	CORRIDOR	723	957	154	8	8	8	1232	300	0.0036	0.0032	PW
5	O/S DECON	954	12	159	8	8	8	1272	18	0.0042	0.0021	R
6	CORRIDOR	958	1236	158	8	8	8	1264	8:13	0.0033	0.0021	R
7	0/S DECON	12	15"	156	8	8	8	1248	9.50	0.0037	0.0021	R
8	CORRIDOR	1237	153	156	8	8	8	1248	8100	0.0031	0.0021	R.

Analyzed By:

Approved By:\_

Kidya N. Thireda



8

#### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516 FILE -Phone (203) 623 - 3086 | Fax (203) 553 - 9069 Microscope Field Area QC REFERENCE SLIDE - [ Filter Area Filter Size BLIND DUPLICATE - [ 0.00785 mm<sup>2</sup> Symbol 
Means Less Than 385 mm<sup>2</sup> 25 mm Client: WOODARD & CURRAN Reliance Job #: 19-WOODARD-10 Client Job: HALLWAY ( CTYMNASIUM ) MEADOWEROFT Address: 105 ROAD Worksite: Date: 6-24-19 Analyzed By: ST 6-24-19 Sampled By: Date: Project Information: Average Daily Blank: A= Area Sample, P= Personal Sample, B= Below Limit of Detection, PW= Prep. Work, C= Clearance, R= Removal, BG= Background Sampling Time (min) Flow Rate (liters/min.) Total Fibers/ Limit of Sample Location Fibers/cc Sample No. Comments Volume Field Detection Avg. Start Stop Total Begin End 1 FIELD BLANK FIELD BLANK FIELD BLANK FIELD BLANK 0 2 142 ROOM #17 1237 AIR 100KO:0059 0.0059 65 3 455 1.5 1243 146 A.R HALWAY 63 441 4 UDK00061 00061 5 6 7

Analyzed By:	Som N. (Frinch	Approved By:	
--------------	----------------	--------------	--



## "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

LOCATION: HALLWAY (GYMNASIUM)

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Som N. Trivedi, a State of Connecticut licensed asbestos project monitor (CT License #000632) conducted final air testing on 06/24/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 0.5 square feet of tar paper (wall) under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386

Analytical Method: NIOSH 7400

AIHA ID # 181421

State of CT DPH License #PH - 0319



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

			PII	one (203)	023 - 300	OO   Pax (2	203) 333 -	9009					
QC REFERE	NCE SLIDE - [	1	BLIND	DUPLICA'	TE - [	]		Filter Size	Filter Area	N	licroscope Field A	rea	
Symbol	Means Less Than				0.52			25 mm	385 mm <sup>2</sup>		0.00785 mm²		
Reliance Job	Means Less Than  25 mm 385 mm²  O.00785 mm²  O.00785 mm²  Ob#: 19-WOODARD-IO  Client Job:  Client: WOODARD GURRAN  Address: IOS MIGADBUCROFT ROBD, FAIRFIG-UD, C  By: ST  Date: 6-24-19  Analyzed By:  Date: 6-24-19  Average Daily Blank:  A= Area Sample, P= Personal Sample, B= Below Limit of Detection, PW= Prep. Work, C= Clearance, R= Removal, BG= Background  Sampling Time (min) Flow Rate (liters/min.)  Total Fibers/  Limit of												
Worksite:				('MU		Address	: 10	MIG	ADOW			FICL	D,C
Sampled By	The state of the s							ST			Date: 6-24	-19	
Project Info	ormation:	1/9	SF	TAL	2 PA	PGR (	WA	4)			Average Daily Bla	ink:	
	A= Are	a Sample	, P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detectio	on, PW= Prep	o. Work, C= 0	Clearance, R= Rer	noval, BG= Backgro	und	
Sample No.	Sample Location					24		The second second		Fibers/cc		Comn	nents
1	FIELD BLANK								000			FIELD F	BLANK
2		_							000	-		FIELD E	BLANK
3	INSIDE	202	317	75	15	15	15	1195	3/10.	(00024	0.0024	Α,	С
4					15	15	5	1195	6:500	0-0028	6.0024		
5					15	15	15	1110	1.50	600024	0.0074		
6					15	15	15	(110	400.	(0.0024)	0-0024		
7	<b>\</b>	204	318	74	15	15	15	1110	500	600024	0.0024	<b>↓</b>	,
Analyzed B	v. 50	my	1, (9	zined	P			Appro	ved By:	Kidya	N. Trived		



### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

			Phone	e (203) 623	3 - 3086	Fax (203)	553 - 906	59				
QC REFERE	NCE SLIDE - [		BLIND	DUPLICA	TE-[	1		Filter Size	Filter Area	V	Aicroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Jol	#: 19 -WOD	DARG	D-10			Client Jo	ob:				AR) & Coerra	n
	one States/Kitch			Hallwa	4.	Address	: 103	MET	HOWCE	COFTRD,	FAIRFIE	0,9
Sampled By	: ST/RM	,	Daté:	6-20	-19	Analyze	d By:	R	M		Date: 6-25	-19
Project Info	ormation:	- W.V.	Ren	rossi.	the w	ralls.					Average Daily Bla	ank: 0/00
	A= Are	a Sample,					f Detection	on, PW= Prep	o. Work, C=	Clearance, R= Rei	moval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	oling Tim Stop	e (min) Total	Flow F Begin	Rate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								000			FIELD BLANK
2	FIELD BLANK	_							08			FIELD BLANK
3	OS DECON.	752	11	190	7.5	7.5	75	1425	800	0.0027	0.0019	
4	DECON	11	134	151	7.5	7.5	7.5	1132.5	6.5	0-0028	0.0024	
5	% DECON	13	17	102	7.5	7.5	7.5	765	1100	0.0045	0.0035	1
6												1
7												
8												
Analyzed B	. 1	/						Annro	wed By:	Kidy	a N. Trived	

Analytical Method: NIOSH 7400 AIHA ID # 181421

State of CT DPH License #PH - 0319



### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFEREN	NCE SLIDE - [		BLIND D	UPLICAT	TE - [	]		Filter Size	Filter Area	N	licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-WO	ODAR	D-10			Client Jo	ob:		Cli	ent: WOO	DARDS	CURRAN
Worksite:	HALLWAY	OBL	IBRA	IRY		Address	: 109	ME	ADOW	CROFT	ROAD, F	AIRFIELL
Sampled By:	ST		Date: 6	-26-	19	Analyze	d By:	ST			Date: 6-2	6-19
Project Info	rmation:										Average Daily Bla	ink:
	A= Are	a Sample,	P= Persor	nal Sample	e, B= Belo	w Limit o	f Detectio	n, PW= Prep	o. Work, C= C	learance, R= Rer	noval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	ling Time Stop	(min) Total	Flow Ra	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	_							Ola			FIELD BLANK
2	FIELD BLANK	_							010	-		FIELD BLANK
3	LIBRARY		1142	182	7	7	7	1274	300	5.0021	0.0021	A.PW
4	DECON	1036	1156	80	7	ſ	7	560	1100	10.0018	6.0048	APPO
5	DECON	1157	129	92	7	7	7	644	3100	20.0001	0.004.2	AR
6												
7												
8												

Spund. (Selvers) Analyzed By: \_

lidge N. Trivedi Approved By:



### "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

LOCATION: HALLWAY OUTSIDE LIBRARY

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Som N. Trivedi, a State of Connecticut licensed asbestos project monitor (CT License #000632) conducted final air testing on 06/26/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 1 square feet of tar paper (wall) under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386

Analytical Method: NIOSH 7400 AIHA ID # 181421

State of CT DPH License #PH - 0319



### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

			Ph	one (203)	623 - 308	6   Fax (2	(03) 555 -	9069				
QC REFEREN	NCE SLIDE - [ ]		BLIND E	OUPLICAT	ΓΕ - [	]		Filter Size	Filter Area	N	licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-WOOD	ALD-	10			Client Jo	b:		Cl	ient: WD	S GRADS	CURRA
Worksite:	HAUWA	1013	LIBP	ARY		Address	105	- MBA	HOOW	roft p	LOAD FA	1RFIEUD
Sampled By:	ST		Date:	6-2	6-19	Analyze	d By:	ST			Date: 6-26	,-19
Project Info	rmation:	1	SF	WA	LLP	APG	RIF	KBE5	tos ta	R)	Average Daily Bla	ink:
	A= Are	a Sample,	P= Person	nal Sampl	e, B= Belo	w Limit o	f Detectio	on, PW= Prep	o. Work, C= 0	Clearance, R= Ren	noval, BG= Backgrou	und
Sample No.	Sample Location	Samp Start	ling Time Stop	e (min) Total	Flow R Begin	ate (liter End	s/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	_							00	_	× .	FIELD BLANK
2	FIELD BLANK								Oliv	-		FIELD BLANK
3	INSIDE	1	302	1 6	15	15	15	1155	400	6.0023	6,0023	A,C
4			302		18	-15	15	1155	2/10	(6-0023	0.0053	
5			302		15	15	15	1140	6100	0.0076	0'0024	
6		,	303		15	15	15	1155	5/10	(orco23	6.0033	
7	<b>↓</b>	147	303	76	15	15	15	1140	3100	Corosy	0.0024	•
			- /		10					V.L.		

Approved By:

Analytical Method: NIOSH 7400 AIHA ID # 181421

State of CT DPH License #PH - 0319



### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

	and the same of th		Phone	(203) 023	- 3000	rax (203)	333 - 300	13				
QC REFERE	NCE SLIDE - [		BLIND I	DUPLICA	TE - [	]		Filter Size	Filter Area	V	Aicroscope Field A	Area
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Jol		DARD	-10			Client Jo	ob:		CI	lient: 6000	ARD & CUR	RAN
Worksite:	NURSE	51	ATION	)		Address	s: 105	MEAL	Soncell	OFT ROA	HD, FAIRFI	ELD, CT
Sampled By				5-27-	-19		ed By:					-27-19
Project Info	ormation:										Average Daily Bl	ank:
	A= Are	a Sample,	, P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detection	on, PW= Prep	o. Work, C= 0	Clearance, R= Rei	moval, BG= Backgro	ound
Sample No.	Sample Location	Samp Start	oling Time Stop	e (min) Total	Flow R Begin	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	-							200	_		FIELD BLANK
2	FIELD BLANK	_							200			FIELD BLANK
3	Room #19	811	1057	166	Γ	7	7	1162	400	(0.0093	0.0023	A. BG
4	ols decon	216	- 1	167	8	8	8	1336	700	0.0026	0.0020	
5	P60m#9	1058	203	185	7	7	7	1295	5100	KO.0021	0.0021	
6	OIS DECON	1104	207	183	D	8	B	1464	5,00	81000	0.0018	
7												
8												
Analyzed B	By:	5000	N. (9	zined	8			Appro	ved By:	Kidy	a N. Thinedh	

Somp. (Schold



Analyzed By:

### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD. SUITE #201, WEST HAVEN, CT 06516 FILE -Phone (203) 623 - 3086 | Fax (203) 553 - 9069 Filter Size Microscope Field Area OC REFERENCE SLIDE - [ Filter Area BLIND DUPLICATE - [ 0.00785 mm<sup>2</sup> Symbol Means Less Than 25 mm 385 mm<sup>2</sup> Reliance Job #: 19-WOO DARD-10 WOODARD & CURRAN Client Job: Client: NURSE STATION Address: 105 MEADOWCROF Worksite: Sampled By: ST Date: 6-28-19 6-28-19 Analyzed By: Date: Project Information: Average Daily Blank: A= Area Sample, P= Personal Sample, B= Below Limit of Detection, PW= Prep. Work, C= Clearance, R= Removal, BG= Background Sampling Time (min) Flow Rate (liters/min.) Total Fibers/ Limit of Sample Location Fibers/cc Sample No. Comments Field Volume Detection Total Begin End Avg. Start Stop 100 1 FIELD BLANK FIELD BLANK FIELD BLANK 2 FIELD BLANK wo 913 OLS 8 8 8 1392 100/00019 174 0.0019 3 DECON 918 5100 600019 1211 8 3 Room#9 1384 0.0019 4 113 5 6 7 8 Vidya N. Trived

Approved By:



### "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

LOCATION: NURSE STATION

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Som N. Trivedi, a State of Connecticut licensed asbestos project monitor (CT License #000632) conducted final air testing on 06/28/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 12 linear feet of pipe insulation under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFEREN	NCE SLIDE - [ ]		BLIND I	OUPLICA"	TE - [	. ]		Filter Size	Filter Area	N	Aicroscope Field A	rea
Symbol <b>《</b>	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	Λ
Reliance Job		DAR	D-10			Client Jo	ob:		Cl	ient: WO	OD ARD	3 CURRI
Norksite:	NOURSE &	STA TI	DN			Address	: 103	5 MIC	3ABOU	DEROFT	ROAD, 9	MRFIC
ampled By:	ST		Date: 1	6-28-	-19	Analyze	d By:	57			Date: 6'-2	2-19
Project Info	rmation:	12	LF	PIF	55	IN.	sur	TION	0		Average Daily Bla	ınk:
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detection	n, PW= Prep	o. Work, C= 0	Clearance, R= Rer	moval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	ling Time	e (min) Total	Flow R Begin	tate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	-							000			FIELD BLANK
2	FIELD BLANK	_				+			IN	_		FIELD BLANK
3	INSIDE	1207	120	73	15	15	15	1095	7100	0.0031	P6000	A,C
4		1207	120	73	15	15	15	1095	3100	00036	0.0024	
5		1208	121	73	15	15	15	1095	400	600024	0.0024	
6		1208	the state of the s	73	15	15	15	1095	5100	(0.0024)	6.0024	
7	•	1209	122	73	15	15	15	1095	400	Co-0024	0.0024	<b>→</b>
		9										
Analyzed B	y: Sou	ww.	(Ich	relt	_			Appro	ved By:	Kidy	a N. Trived	•

DEI	TΔ	NI	CE	FN	VIE	O	IM	FN	TAL	II	C
KEL		UV	LE	CIV	VII	UI	MINI	LCIN	IAL	LL	J

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069
Reliance Job #: 19-WOODARD-10	Date: 6 20 19	
Client Job #:	-	
Client: WOODARD & CURPAN	_	
Worksite: NURSE STATION	-	
Address: 105 MEADOCROFT ROAD,	FAIRFIELD, CT	

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
NENAD SAVIC	NIRAM ,	700	12-00	12.30	3-30
SOM N. TRIVEDI	RELIANCE ENV.	1	1	1	1
DRAGAN RADIVOJEVIC	MIRAM				
MIKOLA HRKALOVIC MILE NAUMOVSKI	1				
MILE NAUMOVSKI	<b>V</b>		1	1	1
***	· .			×	

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Soun. Panedo

R	FI	IA	NCF	<b>ENVIF</b>	NINOS	<b>IFNT</b>	'AI	LIC
$\mathbf{n}$	9 29 2		INCL	LIVVII	COLAIN		AL.	

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069
Reliance Job #: 19-WOODARD-10	Date: 6 21 19	
Client Job #:	_	
Client: WOEDORD & CURRAN	_	8
Worksite: NURSE STATION		
Address: 105 MIGADON CROFT ROAD, F	AIRCIGLDICT	

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
HEHAD SAVIC	MRSIN	7-00	12,00	12.30	330
MILE HAU MOVSKY	1	1	1	1	1
NIKOLA HRKALONC	1				
SOM N. TRIVED	RELIANCE ENV.	1	-	1	4

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: S. 1 Somn. Directo

R	FI	IA	N	CE	EN	VII	RO	NV	IEN	ITA	I	LI.	C
ш				L	TIL	A T		TATA.		TI	,	$\mathbf{L}$	•

FAX: 203-553-9069

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS		PHONE: 203-553-9070
Reliance Job #: 19 - WOODARD -10	Date: _	6-22-19
Client Job #:		
Client: WOODARD & CURRAN	_	
Worksite: NURSE & CUSTODIAN ROOM.		
Address: 105 MEADOWCROFT RD, FAIRFIE	52DCT	

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
SHAIKH R. MIAJEED	Reliance Enuronmental in	7.00	12:00	12:30	15:30
NENAD SAVIC .	NIRAM				ľ
NIKOLA HRKAIOVIC					
BOJAH PAPOVIA	3				
ZAJIM PA WCINAC					
KALICANIN STAHISLAV					
BOJEN FLLIPOSKI		•	-	4	-
	•				1
	4.346				

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:

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	1					
RELIA	NCF	FNV	IRON	MFN	TAI	IIC

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19-WOODARD-10	Date: 6 24 19
Client Job #:	
Client: WOODDARD & CURRAN	
Worksite: NURSE STATION & HALLOAS	(COUM NAJIVA)
Address: 105 MEADOW CROFT ROAD	

Name (Please Print)	Firm,	/Company	Time In	Out to Lunch	In from lunch	Time left
ZADIM TAUCINGO	NI	RAM	7.00	12.00	12-30	3.30
DRAGAN RADIVETEUIC		1			+	1
Stanislan Kalicanin						
GIOKO DZEDSROVSKY						
LOCE SPIRKOSKI						
Bojan Feliporski						
NENAD SAULC						1
SOM N. TRIVEDI	REUMI	CE ENV.	<b>V</b>	4	1	
						9

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Somn. (Symbol)

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ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19-WODABD - 10	Date: 6/25/19
Client Job #:	
Client: WOODARD & CURRAN.	
Worksite: NURSE STATION, KITCHEN, BOTTHROOM, HAL	LWAY, ROOM 112 (BATHROOM)
Address: 105 MICADOWCROFT ROAD,	FAIRFIELD, CT

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
Globodan Jankonc	NIRAM	7.00	12.00	12.20	3-30
NEHAD SALVIC	<u> </u>	1			*
SOM N. TRWEDI	Reliance . Environdes	7.00			11:15 AM
MKIVOJE RAPOYANONIC	NIRAM	1			3:30
D. RADIUO YGUI C		17			
SLAVOSUB MITRIC					-
MILE NA UNIONCIA					
S-Rash raged	Reliance Enwunted	11:15 AM.			
0 1001 1 190	1000 Division	(()	•	4	4.

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature:

121

### RELIANCE ENVIRONMENTAL, LLC

### **PROJECT SIGN-IN SHEETS**

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19-2000ARD-10	Date: 6/26/19
Client Job #:	-
Client: WOODARD & CURRAN	
Worksite: NURSE STATION, KITCHEN, B	ATHROOMS & HALLWAY OIS LIBRARY
Address: 185 MEADOWCROFT ROAD,	FAIRFIELD, CT

Name (Please Print)	Firm/Company	Time In _	Out to Lunch	In from lunch	Time left
SOM N. TRIVEDI	RELIANCE ENVI	7-00	12-10	12-30	3-30
GOUGUS MILLESEUC	ITILAIA	7-00	1	1	1
BASIN VAUCENTAC	Niega	/			
Milo Namores	of Nippen	7 1000			
Q RADIVOJEUTIC	de gr	90-			
GIOLO DZEDAROVSKY	(oel	0700			
MILLIONE EMPOYAMOXIC		7 20			
MIRO PETROVIC	acho	V+			
NIKOLA HREALOVIC	"Hyre-	7:00			
Stanislov Ralicanin	Mu	4	4	1	V
	*				

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140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Som N. Pinel

R	FI	I	M	CF	EN	VIR	ON	IIV	IFN	IT	Δ	I	L	C
10		LAL	711		TIA	A TTS	UII	TA.	LLL	A T		L,	14	

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-5	53-9070 FAX: 203-553-9069
Reliance Job #: 19-WOODAKO-10	Date: 6 2	7/19
Client Job #:		
Client: WOODARD & CURRAN		
Worksite: NUPSE STATION		
Address: 105 MEADOWCROFT ROAD	FAIRFIELD, C	T

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
. I SOM N. TAVEDI	RELIANCE ENV	7-00	12,00	12-30	3.30
· 1 SOM N. TRVEDI	NIRAM	700		1	- 1
DRADIVOJEVIO		1720			
Hixolp Heralovic	HIRAM	7:00			
Z. PAUEINAC	Nivan	7			
Bejan Filipovski	Nivam	10 39	4	*	
					14

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Som N. Pineolo

REL	IA	N	CE	EN	V	IR	O	NI	/FI	IT	A	I	L	1.0	۲.
ILLL	ILL I	11.4	UL	TIL		444	•	AT.			4 2	,	-		_

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069
Reliance Job #: 19-WOODARD-10	Date: 6 28 19	
Client Job #:		
Client: WOODARD & CURRAN		
Worksite: NURSE STATION		
Address: 195 MEADOWCROFT ROAD,	FAIRFIGLD, CT	

RELIANCE ENV.	6.30	12.00	19 20	1 60
NIRAM			12-30	3-00
		1		1
WIRAM	-			
No. 10 St.				
NIRAM				
NIRA M				
NIKAN	4	1	1	<u> </u>
*				
_	NIRAM	NIRAM	NIRAM Wiram	NIRAM WIRAM

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Somm. (Kinled?

### RELIANCE ENVIRONMENTAL, LLC

### PROJECT DAILY LOG

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Page\_\_\_\_\_of\_\_\_\_

Reliance Job	#: 19 -WOODARD-11 Date: 6 29 19
Client Job #	
Client:	WOODARD & CURRAN
Worksite:	KITCHEN, BATHROOM'S & NURSE STATION
Address:	105 MEADOWCROFT ROAD, PAIRFIELD, CT
700 400	Reliance rep ST assired on six. Nisam Crew also assired on six. Nisam Crew started bref work. ST set up pumps for area samples.
900,00	Crew finished the bathrooms jorep wark and started PCB blocks demolition.
1100 1200	kitchen prop wark finished and abarement site supervisor invited ST far pre abarement containment check. ST checked the containment. its ok. Oraw storted abatement.
12-12-30	Lunch.
B-200	Wark, ST change The Samples. Crew started bags aut.
20-330	Demolition in progress. Crew started final cleaning for the day. Crew moved all bogs from the containment. ST and Crew lift the set for the day.

Som N. (Synecho

Signature:\_

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job	b#: 19-ωοορης D-11 Date: 7/1/19
Client Job #:	
Client:	WOODARD & CURRAN
	KITCHEN & BATHROOM'S CRETWEEN FACULTY & PMIL
	105 MEADOWCROFT ROAD, FAIRFIGLD, CT
630 gol	Retiance rep ST assived on sik.
	ST Set up pumps far area samples. Oren started PCB removal and demo the
900 100	Crew Started bags aut from the futelier asea. Abatement supervisor informed ST, That (kutelier) containment will be ready shartly far post abatement containment check. IST cheeked the containment. Its o'k. Crew encapsulated containment.
11-1130 130-1200	ST set up pumps far fcM in ketchen.
1200230	
	•

Signature: Som N. Pinell

Page of

PHONE: 203-553-9070

FAX: 203-553-9069

Page\_\_\_\_ ( of \_\_/

Reliance Job #: 19-1000 ARD -11 Date: 712 19
Client Job #:
Client: WOODARD & CURRAN
Worksite: BATHROOM'S (FACULTY RM & RMII) AND NURSE
Address: 105 MEADOWCROFT ROAD, FAIRFIELD, CT
00 0
Grew also assigned on six. Crew resumed,
work. ST checked the work area. ST natical work area has some tar uncles the floor.
9-1130 ST collected samples and drap of to
the Emsz lab.
113-1200 Lunch.
12-30 Crew back Isom the lunch and resumed
work. ST assined on six. Crew Compined
with clean demolition. Abatement site
some alive juncter noticed board in hallwar
ST Collected samples and left the six.
also left me set for the day
Jego pa pos pos pos

Soun. (Izwell

Signature:\_\_

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Jol	b#: 19-WOODARD-11 Date: 7/3/19
Client Job #	
Client:	MODDORD & CURRAN
Worksite:_	BATHROOM'S (FACULTY RMS RM11), HALLWAY
	105 MEADONOCROPT ROAD, PAIRFICUDICT
630 1000	Retiance rep ST a Grined on Lik. Nikaya Osew also asrived on Lik. Crow stacked RB removal and clean demolition.
180 130	PCB Somoval à clean demolipson consimued.
130-12	bunch -
12-302	Crow back from me lunch and resumed wark. Crow started bags out. En bathrooms
	whited ST for past PCB temoval visual wished with o.K. ST informed six supervisorand lift the six for the day.

Signature: Somn. (Scheel)

Page 1 of 1

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Jo	b#: 19-1W00DARD-1) Date: 715/19
Client Job #	<u> </u>
Client:	WOODARD & CURRAN
Worksite:_	ROOM # 13,15,17 & FACULTY ROOM
Address:	105 MEADOWCROFT ROAD, RAIRFIELD, CT
63000	Online on International Contractions
6-9	Reliance Sup ST assired on Site. Nisam Crew also assired on sek. Nisam Crew started clean demo.
900 1130	
9-11	Chio will start intact transit panel
	henoval soon from hoom # 13,153 17. ST cheeked the wark area. Crew started
	intact removal. ST set up pumps Las
	transite manel cure vicked up loose
	transite panel and HEPA Vacumed.
	final yunal inspections. ST checked the
	work in faculty boom.
113-12	Lunch.
12-300	
12-3	wark. Man demolition and brib wark
	wark. clean demolition and prep work in progress. Crew finished the prep work. St chiefeld the containment. its o'k. Crew Started floor riles and mastic removal.
	Started floor tiles and marke homeval.
*	·

Signature: Soun. Phrech

Page\_\_\_\_\_of\_\_\_\_\_

OrderID: 241903424



# Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

241903424

EMSL ANALYTICAL, INC. 29 NORTH PLAINS HWY UNIT #4 WALLINGFORD, CT 06492

> PHONE: (203) 284-5948 FAX: (203) 284-5878

Company Name : REL	ANCE	ENVIRONMENTAL	EMSL Custo	mer ID:			
Street: IT OLD FARM				OODBRID	Cot State/Provi	nce: CT	
	525	Country:	Telephone #	:	Fax #:		
Report To (Name): VI	APC.		Please Provide Results:  Fax  Email				
Email Address: Violyat	Binedi	2002 Qyahoo, com	Purchase Or	rder:			
Project Name/Number: 103	SMEAD	OWCROST RD	EMSL Project				
U.S. State Samples Taken:						idential/Tax Exempt	
	EM2L-B	ill to: ☐ Same ☐ Different - Third Party Billing requires write					
		Turnaround Time (TAT)	Options* - PI	ease Check			
*For TEM Air 3 hr through 6 hr		24 Hour 48 Hour ead to schedule *There is a premiur	m charge for 3 Ho		6 Hour 1 1 Week		
authorization form fo	r this service.	Analysis completed in accordance					
PCM - Air Check if sam	ples are	TEM − Air	(AHERA only)	TEM- Dust			
□ NIOSH 7400		☐ AHERA 40 CFR, Part 76	53	☐ Microva	c - ASTM D 5755		
☐ w/ OSHA 8hr. TWA		☐ NIOSH 7402		☐ Wipe - A	ASTM D6480		
PLM - Bulk (reporting limit	t)	☐ EPA Level II		1	Sonication (EPA 600/J	-93/167)	
PLM EPA 600/R-93/116	-	☐ ISO 10312			Vermiculite	•	
☐ PLM EPA NOB (<1%)		TEM - Bulk		☐ PLM EP	A 600/R-93/116 with r	nilling prep (<1%)	
Point Count		☐ TEM EPA NOB			A 600/R-93/116 with r	Charles and the Application of the Control of the C	
☐ 400 (<0.25%) ☐ 1000 (<	<0.1%)	NYS NOB 198.4 (non-fria	able-NY)	-	A 600/R-93/116 with		
Point Count w/Gravimetric  ☐ 400 (<0.25%) ☐ 1000 (	-0.19/1	☐ Chatfield SOP ☐ TEM Mass Analysis-EPA	600 505 25	2000	ialitative via Filtration I ialitative via Drop Mou		
	2013		4 000 Sec. 2.5		ati Method EPA 600/R		
NYS 198.1 (friable in N		TEM - Water: EPA 100.2		(BC only)			
NYS 198.6 NOB (non-fr	iable-NY)	Fibers >10µm  Waste	☐ Drinking	Other:			
<ul><li>□ NYS 198.8 SOF-V</li><li>□ NIOSH 9002 (&lt;1%)</li></ul>		All Fiber Sizes  Waste	☐ Drinking				
	p – Clearly	Identify Homogenous Grou	p Filter	Pore Size (A	Air Samples): 0.8	βμm □ 0.45μm	
						9 17	
Samplers Name: SON	n TRII	VUS	Samplers	Signature:	Som N.	Simely	
Sample #		Sample Descript	tion		Volume/Area (Air) HA # (Bulk)	Date/Time Sampled	
1		7/81				- 1 N H Q	
	NOR	SE RM BATHROOM	NS-TAR	UNDEK	FLOOK	1311	
2							
Client Sample # (s):					Total # of Samples:	(2)	
	-	- 1a	-101	101	T:		
1-10	Som N.		11-	1.0	Tim	11115	
Received (Lab):		Date	e: // ~	717	Tim	e: //./San	
Comments/Specia/Instru	ictions:		/ /			e: 11:15am W d	
						<i>V V</i>	



### **EMSL Analytical, Inc.**

29 North Plains Highway, Unit # 4 Wallingford, CT 06492

Tel/Fax: (203) 284-5948 / (203) 284-5978

http://www.EMSL.com / wallingfordlab@emsl.com

Attention: Vidya Trivedi

Reliance Environmental, LLC

11 Old Farm Road

Woodbridge, CT 06525

vidya Trivedi

Phone: (203) 623-3086

Fax: (203) 937-6606

Received Date: 07/02/2019 11:15 AM

Analysis Date: 07/02/2019 Collected Date: 07/02/2019

EMSL Order: 241903424

Customer ID: RELE62

Customer PO:

Project ID:

Project: 105 MEADOWCROFT RD FAIRFIELD, CT

### Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-As	bestos	Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
1	NURSE RM BATHROOM'S - TAR	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
241903424-0001 Result of tar only.	UNDER FLOOR	Homogeneous			
2	NURSE RM BATHROOM'S - TAR	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
241903424-0002 Result of tar only.	UNDER FLOOR	Homogeneous			

Analyst(s)

Angela Catalano (1) Kelsey Witik (1) Almedina Hodzic
Almedina Hodzic, Asbestos Laboratory Manager

or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method"), but augmented with procedures outlined in the 1993 ("final") version of the method. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility of sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. All samples received in acceptable condition unless otherwise noted. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Wallingford, CT NVLAP Lab Code 200700-0,

Initial report from: 07/02/2019 16:34:10

OrderID: 241903446



Controlled Document -- Asbestos COC -- R10 -- 05/09/2016

# Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

241903446

EMSL ANALYTICAL, INC. 29 NORTH PLAINS HWY UNIT #4 WALLINGFORD, CT 06492

> PHONE: (203) 284-5948 FAX: (203) 284-5878

Company Name : RE	LIANC	E ENVIRONMENT				
Street: 11 OLD F	tarm r	CAO	City: LO	OODBRID	C) E State/Province	e: CT
Zip/Postal Code:	6525	Country:	Telephone #	t:	Fax #:	
	VIDYA.			ide Results:	Fax Pmail	
Email Address:	dya tri	ned 2008 ayaheod	Purchase O	rder:		
Project Name/Number:	105 ME	ADONOCROFT ROAD	EMSL Project	ct ID (Internal U.		
U.S. State Samples Take	en: F	AIRFIELD, CI	CT Samples		al/Taxable  Resid	ential/Tax Exempt
	EWSL-E	Bill to: Same Different - Third Party Billing requires wri			Comments**	
	,	Turnaround Time (TAT)				
	Hour	24 Hour 48 Hour	☐ 72 Ho			2 Week
*For TEM Air 3 hr through 6 h authorization form		head to schedule. *There is a premiu Analysis completed in accordance				
PCM - Air Check if sa from NY	mples are	TEM - Air 4-4.5hr TAT		TEM- Dust		
□ NIOSH 7400		☐ AHERA 40 CFR, Part 76	33		ASTM D 5755	
☐ w/ OSHA 8hr. TWA		☐ NIOSH 7402	,,,	☐ Wipe - AST		
PLM - Bulk (reporting lin	nit)	☐ EPA Level II			nication (EPA 600/J-9	3/167)
PLM EPA 600/R-93/11		ISO 10312		Soil/Rock/Ver		0/10/)
☐ PLM EPA NOB (<1%)	(170)	TEM - Bulk		The second second second second	600/R-93/116 with mil	ling prep (<1%)
Point Count		☐ TEM EPA NOB			600/R-93/116 with mil	
☐ 400 (<0.25%) ☐ 1000	(<0.1%)	☐ NYS NOB 198.4 (non-fria	able-NY)	A CONTRACTOR OF THE PARTY OF TH	600/R-93/116 with mi	
Point Count w/Gravimetric	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1				tative via Filtration Pre	Contract to the contract of th
☐ 400 (<0.25%) ☐ 1000	(<0.1%)	☐ TEM Mass Analysis-EPA	600 sec. 2.5		tative via Drop Mount	
☐ NYS 198.1 (friable in	NY)	TEM - Water: EPA 100.2		(BC only)	Method EPA 600/R-04	4/004 - PLM/TEM
☐ NYS 198.6 NOB (non	-friable-NY)	Fibers >10µm ☐ Waste	☐ Drinking	Other:		
☐ NYS 198.8 SOF-V	armyannos-resar •					
☐ NIOSH 9002 (<1%)		All Fiber Sizes  Waste	☐ Drinking			
Check For Positive S	ton - Clearly	Identify Homogenous Grou	n Filter	Pore Size (Air	Samples): 🔲 0.8µ	m □ 0.45µm
	OM TR			Signature:		inell
Sample #		Sample Descript	tion	1	/olume/Area (Air) HA # (Bulk)	Date/Time Sampled
	FACILI	ITY RM HALLORY.	TAG BOAR	20 - (	SILVE	7/2/19
^	11100	The Things of	mannes and the state of the			1 1000. 1
2		$\checkmark$				
	-					
011 10 1 1111	1	-		L		10
Client Sample # (s):		- (a) (p)	1 1	То	tal # of Samples:	(2)
Relinquished (Client):	Son	N. Privel P Date	9: 7/2	19	Time:	
Received (Lab):		Date	e:		Time:	
Comments/Special Inst	ructions:		EG.		1,200	
					同時度時	D W ED
					H 11111 127 129	U W IS IN
		Page 1 of	pages		13	3 AW 7/43 2 2019
					JOL 4	2 2013



### EMSL Analytical, Inc.

29 North Plains Highway, Unit # 4 Wallingford, CT 06492

Tel/Fax: (203) 284-5948 / (203) 284-5978

http://www.EMSL.com / wallingfordlab@emsl.com

Attention: Vidya Trivedi

Reliance Environmental, LLC

11 Old Farm Road

Woodbridge, CT 06525

Phone: (203) 623-3086

07/03/2019 8:00 AM

(203) 937-6606 Fax:

Analysis Date: 07/03/2019

Collected Date: 07/02/2019

EMSL Order: 241903446

Customer ID: RELE62

Customer PO:

Received Date:

Project ID:

Project: 105 MEADOWCROFT ROAD FAIRFIELD, CT

### Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized **Light Microscopy**

			Non-As	sbestos	Asbestos	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type	
1	FACULTY RM	Black		100% Non-fibrous (Other)	None Detected	
	HALLWAY - TAG	Non-Fibrous				
241903446-0001	BOARD-GLUE	Homogeneous				
2	FACULTY RM	Black		100% Non-fibrous (Other)	None Detected	
	HALLWAY - TAG	Non-Fibrous				
241903446-0002	BOARD-GLUE	Homogeneous				

Analyst(s)

Kelsey Witik (1)

Quetcy Castro Romero (1)

Almedina Hodzic, Asbestos Laboratory Manager

or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method"), but augmented with procedures outlined in the 1993 ("final") version of the method. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. All samples received in acceptable condition unless otherwise noted. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Wallingford, CT NVLAP Lab Code 200700-0,

Initial report from: 07/03/2019 13:43:35



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

QC REFEREI	NCE SLIDE - [ ]		BLIND D	UPLICAT	E-[	1		Filter Size	Filter Area	N	Aicroscope Field A	rea	
Symbol <b>《</b>	Means Less Than							25 mm	385 mm <sup>2</sup>	0.00785 mm²			
Reliance Job	#: 19-WOO	DARI	0-11			Client Jo	b:		Cl	ient: WOOL	DARD & C	URRAN	
Norksite:	KITCHGI					Address	: 105	ME	ADOW	CROFT	ROAD FA	1RFIEU	
Sampled By:	ST		Date: (	6-29	-19	Analyze	d By:	ST			Date: 6-20	7-19	
Project Info	rmation:										Average Daily Bla	nk:	
	A= Area	a Sample,	P= Person	nal Sample	e, B= Belo	w Limit of	Detection	n, PW= Prep	. Work, C= C	Clearance, R= Rer	moval, BG= Backgrou	ınd	
Sample No.	Sample Location	Samp Start	ling Time Stop	(min) Total	Flow Ra	ate (liter End	s/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments	
1	FIELD BLANK								00			FIELD BLANK	
2	FIELD BLANK								20			FIELD BLANK	
3	KITCHEN			178	7	7	7	1246	500	(6.0022	0.0027	APW	
4	APR ROOM			178	7	7	Γ	1246	3/20.	(0.0022	0.0022	APW	
5	KITCHEN	113	219	186	7	7	7	1302	300	(0.005)	6.0021	A.R	
6	APR ROOM	118	222	184	7	7	7	1288	600	0.0023	6.0021	A.R	
7													
8													

AIHA ID # 181421

State of CT DPH License #PH - 0319

FILE -



### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

			Phone	(203) 623	- 3086	Fax (203)	553 - 900	9				
QC REFERE	ENCE SLIDE - [		BLIND I	DUPLICAT	TE-[	]		Filter Size	Filter Area	N	Aicroscope Field A	rea
Symbol <b>《</b>	Means Less Than							25 mm 385 mm <sup>2</sup> 0.00785 mm <sup>2</sup>				
Reliance Jo	b#: 19-600	DARD	-11			Client Jo	ob:		CI	ient: WOO	DARD 30	CURRAN
Worksite:	KITCHEN	35				Address	: 105	MIGH	ADOW(	CROFT	ROAD, FA	HRFIELL
Sampled By	ST		Date: '	7-1-1	9	Analyze	d By:	ST			Date: 7-1-	19
Project Info	ormation:										Average Daily Bla	ank:
	A= Are	a Sample,	P= Perso	nal Sample	e, B= Belo	w Limit o	f Detection	on, PW= Prep	. Work, C= C	Clearance, R= Rei	noval, BG= Backgro	und
Sample No.	Sample Location	Samp	ling Time	e (min)	Flow R	ate (liter	rs/min.)	Total	Fibers/	Fibers/cc	Limit of	Comments
Sample No.	Sample Location	Start	Stop	Total	Begin	End	Avg.	Volume	Field	Fibers/cc	Detection	Comments
1	FIELD BLANK	_							000	_		FIELD BLANK
									2			
2	FIELD BLANK								100			FIELD BLANK
3	KITCHEN	748	1002	134	7	7	7	938	5100	(0.0029)	0.0029	A^R
4	ALL PORPOSE PROOM	903		122	7	7	7	854	300	(0.0031	0.0031	1
5	KITCHEN	1003	1050	47	7	7	7	329	200	<0.0082	0.0082	
6	ALL PURPOSE 200M	1006	1053	47	7	٦	7	329	1.500	(0.0082	0.0082	
7												,

Some Finelo Analyzed By:

Approved By:

Vidya N. Trivedi



### "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

LOCATION: KITCHEN

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Som N. Trivedi, a State of Connecticut licensed asbestos project monitor (CT License #000632) conducted final air testing on 07/01/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 20 square feet of tar paper (wall) under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Dhone (202) 622 2006 | Fey (202) FF2 0060

			Ph	one (203)	623 - 308	36   Fax (2	203) 553 -	9069				
QC REFERE	NCE SLIDE - [ ]		BLIND D	OUPLICAT	TE-[	1		Filter Size	Filter Area	1	Aicroscope Field A	rea
Symbol <b>《</b>	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-WOOT	) ARI	>-11			Client Jo	ob:		Cl	ient: WDO	DARDAC	UPRAN
Worksite:	KITCHGA	D				Address	: 105	MEA	DOWC	ROFT 1.	20AD, FA	RFICUD
Sampled By:	ST			7-1-19		Analyze		ST			Date: 7-1-	-19
Project Info	rmation:	21	OSF	MA	WT	7AR	PAF	ER			Average Daily Bla	ink:
	A= Are	a Sample,	P= Persoi	nal Sampl	e, B= Belo	w Limit o	f Detectio	n, PW= Prep	o. Work, C= 0	Clearance, R= Rei	moval, BG= Backgrou	und
Sample No.	Sample Location	Samp Start	ling Time	e (min) Total	Flow R Begin	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	_							200	_		FIELD BLAN
2	FIELD BLANK	-							Ow	_		FIELD BLANK
3	INSIDE	1121	1240	79	15	15	15	1185	610	0.0025	0.0023	A,C
4		1121	1240	79	15	15	15	1185	3,00	(0.00,53	0.0023	
5		1122	12 <sup>UI</sup>	79	15	15	15	1185	20	0.0029	0.0053	
6		1124	1241	77	15	15	15	1155	50	(0.0023	6.0023	
7		125	1241	76	15	15	15	1140	36	(O.0024	0.0024	<b>V</b>
Analyzed B	v: <	<	~ N.	(Szin	roch	D		Appro	ved By:	Vidy	e N. Trivedh	

AIHA ID # 181421

State of CT DPH License #PH - 0319



### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

			1 Home	(203) 023	5000	· con (moo)							
QC REFERE	NCE SLIDE - [ ]		BLIND D	UPLICAT	ΓΕ - [	1		Filter Size	Filter Area	N	Aicroscope Field A	rea	
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>	m <sup>2</sup> 0.00785 mm <sup>2</sup>			
Reliance Job	#: 19-WOOD	120-1	1			Client Jo	b:		Cl	ient: W	DODARD.	SCURP	
	ROOM #1		-31	7		Address	: 105	MICH	DOWC			RFIGUD,	
Sampled By	ST	,	Date:	7-5-1	7	Analyze		ST			Date: 7-5	-19	
Project Info	rmation:							,			Average Daily Bla	nk:	
	A= Are	a Sample,	P= Person	nal Sample	e, B= Belo	w Limit o	Detection	n, PW= Prep	. Work, C= C	learance, R= Rer	moval, BG= Backgrou	und	
Sample No.	Sample Location	Samp Start	ling Time Stop	(min) Total	Flow R Begin	ate (liter End	s/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments	
1	FIELD BLANK	_							20			FIELD BLANK	
2	FIELD BLANK	_							200			FIELD BLANK	
3	R00m #13	2.3.177			7	Γ	7	630	200	(0.0043	0.0043		
4					7	Γ	7	609	3,00	PUDOOO	0004		
5	Room#17	936	1102	86	B	ට	D	688	3:500	600039	00039		
6	FACULTY	1142	210	148	7	7	7	1036	3/50	(0.0026	0.0026		
7													
8													

Analyzed By: Som N. Gundo

Approved By:

Vidya N. Trived

RELIANCE	<b>ENVIR</b>	ONMENT	TAL, LLC
TEMMET TILL OF			,

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #:19-600DARD-)	Date: 6/29/19
Client Job #:	
Client: 4900DARD & CURRAN	1 00000 11 1
Worksite: KITCHEN & BATHROOM'S (	BETWEEN FACULTY RM & ROOM 11)
Address: 105 MEADOWCROFT ROAD,	EAIR FIELD, CT

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
SOM N. TRIVEISI	RELIANCE ENV.	7-00	12.80	12-30	3-30
Nixola HRKALOUIC	MIRAM	7:00		,	1
ZAJKO PAUČINAC		1			
DRAGAN RADIUSSEVIC					
MILE NAUMOUSKI					
KALICANIN STANISLAV					
NEND STULC					
NEMOD STUIC	4	1	<b>*</b>	1	V

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Soun. (Izineal)

RELIANCE	<b>ENVIR</b>	ONMEN	TAL	. LLC
I CLUMAN AND CL	TILL A TTA	O I A I . I TI A		

•	
ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19-12000AND_11	Date: 7/1/19
Client Job #:	
Client: WOODARD & CURRAN	
Worksite: KITCHEN & BATHROOM'S (FACI	OLTY RM & RM 11)
Address: 185 MEADOWCROFT ROAD, FA	IRFIELD, CT

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
SOM N. TRIVEDI	RELIANCE ENV.	6.30	11.30	12-00	3:00	
HENAN SAVIC	HIRAM		1	1		
ZAID PAUCINE	1					
PRACTIL RADIVOJEVIC						
MILE NAUTOUSKI						
KOCE SPIRKOSKI						
KOCE SPIRKOSKI	<u>\</u>	+	*	<b>V</b>		

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Somp. (Filmeoli)

### RELIANCE ENVIRONMENTAL, LLC

### PROJECT SIGN-IN SHEETS

ENVIRONM	ENTAL CONSULTING ENGINEERS & SCIENTISTS		PHONE: 203-553-9070	FAX: 203-553-9069	
Reliance Job #: 19-WOODARD-11		Date:	7/2/19	*	
Client Job #	<b>#</b> :	_			
Client: WOODARD & CURRAN		_			
Worksite:_	BATHROOM'S				
Address:	IRS MEADOWCROFT ROAD, FAI	RAGUE	OCT		

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
SOM N. TRIVEDI	RECIANCE ENV.	6.30.00	11.30	12.00	3-00	
HELLON STUCE	NIRAM	1	1	1	1	
KALICATUR STANGLAU						
2AJIN PAUCINE						
HIKOLA HOLMOVIC						
MILE NOUTOVSKI						
2AJIN PAULINEC HIKOLA HRKANOVIC MILE NAUTOVSKI KOCE SPINNOSKI	<b>y</b>	+	1	*	1	

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Sound. (Izineal)

### RELIANCE ENVIRONMENTAL, LLC

### **PROJECT SIGN-IN SHEETS**

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS		PHONE: 203-553-9070	FAX: 203-553-9069	
Reliance Job #: 19-600 DARD-11	Date:	7/3/19		
Client Job #:	_			
Client: WOODARD & CURRAN	_			
Worksite: BATHROOM'S NURE STATION & HE	ALLWAY			
Address: 105 MGADOWCROFT ROAD, RAI	RFICU	D,CT		

Name (Please Print)	Firm/Company	In	Out to Lunch	In from lunch	Time left	
SOM N. TRIVEIS	Reliance EI	W. 6.30	11-30	12-9	3-00	
HEND SAME	NIRAM	1	1			
KALICAMIK STANISLAV						
ZATITI PAUCITE						
PRAGAN RADAYOVIC						
MILE HAUN-USKI						
NIKOLA HRKALOVIC	1	<u> </u>	-J.	1,	*	

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Soun. Finely

REL	IA	NCE	EN	/IRO	NMF	ENTA	L, LLC
ILL			TITA .		TATATE	TIN I II	L, LLC

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069
Reliance Job #: 19-600000000011	Date: 7/5/19	
Client Job #:	_	
Client: WOODARD & CURRAN		
Worksite: ROOM # 13, 15, 17 & FACULTY	Date: 7/5/19  UCTY ROOM	
Address: 105 MEADOWCROFT RODD, FA		

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
SOM N. TRIVEDI	REVANCE EMV	6.30	11.3D	12,00	3-00	
NEHAD SAUCE	REVANCE EMV NIRAM		1	1		
MILE HAUTIOVSKY	4 10 10 10 10 10 10 10 10 10 10 10 10 10					
STAHISLAV KAZICAILIN						
ZASIN PAUCINE						
DAAGAN RADIVONEVIC	<b>Y</b>	7	<b>Y</b>	*	1	

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Somm. (92/neels

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Jol	b#:19-woodard-12 Date: 7/6/19
Client Job #	
Client:	WOODARD & CURRAN'
Worksite:_	FACULTY ROOM
Address:	105 MICADOWCROFT ROAD, PAIRAGUD, CT
Das	Colland Sobet allhed on like all
1-29	Crew also assived on site. Crew yard
	clean demolipson and mastic remoral.
W 200	abatemant like hallaher all hallaher all
-12	St nat saculty soom Containment
	will be slady shortly far post gratmen
	containment its O.K., Tatal 1859
	1ST set up pumps seys PCM. clean
	The pun and analyzed the samply
	en site ets passed. ST informed
00 30	
3-1250	Cunch-
15-350	resumed wark. ST left the sek for
	The day at 1.30 pm. Onew well residence
	wark and leave me sike 3-30pm.

Signature: Som N. (Princell)

Page\_\_\_\_ of \_/\_\_

PHONE: 203-553-9070

FAX: 203-553-9069

Page\_\_\_\_ of \_

Reliance Jol	b#: 19-600DARD-12 Date: 7 8 1 9
Client Job #	·
Client:	WOODARD & CURRAN
Worksite:_	EXTERIOR (GYMNASIUM ROOF)
	105 MEADOWCROFT ROAD, RAIRFIELD, CT
6.3000	001:00 0.00 0.00 0.00 0.00 0.00
5, 20H	Reliance rep st grined on sit usam Crew also assived on set. Crew started clan demolipion.
30 30	Six Supervisor informed ST, that
3000	Lunch.
12-300	Izew back from me lunch and resumed warr. From started as bestas
	tar removal from the exterior cymnosium
	ST Chicked the wark area. Crew posted
	Caution take and albestas sign st
	decon. ST directed to me bite supervisa
	schipme decon befare start any abatemen
	Ub Somate do law: Chow Let up decan
	activity. Chery stap and started to set up remote delay. Chew set up decon unit. ST Cheeked its O.K. Chew will start tar removal tomotrow. ST and
	Start tar removal tomotrong. ST and
	Crew left the site fas the day.

Somn. Revelo

Signature:\_\_\_

Somn- (Izinda

PHONE: 203-553-9070

FAX: 203-553-9069

Page\_\_1 of\_\_1

Reliance Jo	b#: 19-WOODAND-2 Date: 7/9/19
Client Job #	:
Client:	WOODARD & CURRAN
Worksite:_	EXTERIOR (GYMNASIUM), NURSE & OFFICE
Address:	105 MEADOWCROFT ROAD, FAIRFIELD, CT
6.30-900	Reliance rep ST arrived on site Nisam
	crew also assined on sit. Crew started pres work. Site supervisor informed ST That Crew will start for paper removal soon.
40-1130	Crow preped work area far exterior tar removal. ST cheeked the wark area. Crow Started tar removal. Crow removed all
	tar paper. Tatal 20 SF tar and tar paper removed. Abatement six supervisor informed ST, that wark area will be ready sharry for bost abatement check.
130 0	Lunch.
12-300	Crew back from me lunch and resumed
	O.K. ST Informed Site supervisor. All Crew moved to next wark area and Started breb work. Crew finished to Set
	up critical patriers far nindow removal.

#### RELIANCE ENVIRONMENTAL, LLC

#### **PROJECT DAILY LOG**

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Joh	b#: 19-WOODARD-12 Date: 7/10/19
Client Job #	
Client:	WOODDRD & CURRAN
Worksite:	EXTERIOR (WINDOW) OFFICE & NURSE
Address:	105 MEADONCROFT ROAD, FAIRFIELD, CT
63-900	Reliance Sep ST assired on six Misam Crew also assired on six. Crew startel
	pheb wark. Chew finished the preb wark. PASDESTAS Caution rape posted. St cheeked the all checked bashiess in o.k. Chew started window hemoral.
Q -1130	ST Set up pumps for area removal. Onew comprised with window removal.
11-1200	lineh.
12 - 300	Crew back trom the lunch and risumed work. ST noticed chew are not using proper PPE. ST informed site supervises. window removal in regard. Total 6 windows semoved. Abakmout when t site, toursvisor invited ST far post aboutment final. Ninal. ST Chewed the work area. its o.k. Crew covered windows with ply. ST and Crew light the site for the day.

Signature: Som N. Pinel?

Page of \_\_\_

RELIANCE ENVIRONMENTAL, LLC PROJECT DAILY LOG **ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** PHONE: 203-553-9070 FAX: 203-553-9069 Reliance Job #: 19-WOODARD-12 Client Job #: WOODARD & CURRAN Client: EXTERIOR (WINDOW) NURSESTATION. & GYMNASIUM (POOP) Worksite: Address: 105 MIGADOWCROFT ROAD, FAIRFIGUD, CT Lunch.

	Inspection. US O.K. C.	up covered to Indon
	openings with ply. ST and Site for the day.	nd Crew lift the
	Sife for the con	4
Signature:	Son N. Oznelo	Page of I

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job	#: 19-woodand-12 Date: 7/12/19
Client Job #:_	•
Client:	WOODARD & CURRAN
Worksite:	EXTERIOR CENTRANCE PORCH WALL)
Address:	105 MEADOWCROFT ROAD, FAIRFIELD, CT
6-9000	
629	Reliance rep stassined on sik. Nisam Crew also assined on sik. Crew started clean demolition. All crew sully engaged in clean
9-1130	Crew Continued clean demoletion. Site supervisor informed sT that no assestas tar paper found during
11-12	Cunch.
12-300	Crew back from the lunch and resumed wask. Crew Continued with clean demolipion. According to site supervisor he as best as and PCB activity to day. ST left The sire far the day at 13.30pm.

Signature: Somn. Printolio

Page of



#### "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

LOCATION: FACULTY ROOM

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Som N. Trivedi, a State of Connecticut licensed asbestos project monitor (CT License #000632) conducted final air testing on 07/06/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 12 square feet of floor tiles and mastic under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

			10.00									
QC REFEREN	NCE SLIDE - [		BLIND I	OUPLICA"	TE-[	1		Filter Size	Filter Area	Microscope Field Area		
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-woo	DARD-	12			Client Jo	ob:		Cl	ient: LOOO	JARD & C	CURRAN
Worksite:	FACULT	1 121	00 IV			Address	: 105	ME	ADOUC	The second secon	Married Woman or William Street, or whether the Party of	IRFICU.
Sampled By:	ST		Date:	7-6-	19	Analyze					Date: 7-6	5-19
Project Info	rmation:	10	2 SF	TI	UES	3 M	MSTI	C			Average Daily Bla	ink:
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detection	n, PW= Prep	o. Work, C= 0	Clearance, R= Rer	moval, BG= Backgrou	und
Sample No.	Sample Location	Sampling Time (min)			Flow R Begin	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	_							900			FIELD BLANK
2	FIELD BLANK								900	-		FIELD BLANK
3	INSIDE	955	1106	71	15	15	15	1065	40	LO:0025	00025	A,C
4		955	1106	רו	15	15	15	1065	9100	OUDUI	0.0025	
5		a56		70	15	15	15	1050	5,00	6,0026	0.0036	
6					15	15	15	1065	5100	(0.0025	6.0025	
7	•	956	1107	71	15	15	15	1065	3/00	(0.0025	0.0032	<b>→</b>
Analyzad P	(	Cou	~^^^	(2)	mol	0		A 15 15 15 15 15 15 15 15 15 15 15 15 15	wod Pw	Vidu	n N. Trived	

Analytical Method: NIOSH 7400 AIHA ID # 181421

State of CT DPH License #PH - 0319



#### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

QC REFERE	NCE SLIDE - [		BLIND D	OUPLICAT	ΓE - [	]		Filter Size	Filter Area	N	Microscope Field A	rea	
Symbol <b>《</b>	Means Less Than						السعا	25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>		
Reliance Job	#: 19-wno!	DAKD	12			Client Jo	ob:		Cl	ient: WOO.			bbb
Worksite:	E-XTC-RIO	12				Address			A DOW	CROFT			र इसस
Sampled By	ST		Date:	7-9-	19	Analyze	d By:	37			Date: 7—	9-1	9
Project Info	ormation:										Average Daily Bla	ank:	
	A= Are	a Sample,	P= Person	nal Sample	e, B= Belo	w Limit o	f Detection	on, PW= Prep	o. Work, C= 0	Clearance, R= Re	moval, BG= Backgro	und	
Sample No.	Sample Location	Samp Start	ling Time Stop	e (min) Total	Flow R Begin	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Com	ments
1	FIELD BLANK	_							960	-		FIELD	BLANK
2	FIELD BLANK								Or vi			FIELD	BLANK
3	GUM COR	752	1042	170	3	3	3	510	2/10	(04053	6.0053	A 1	R
4	CHIE ROOF	0		175	3	3	3	525	1500	Ko:0051	0.0051		
5		1043	202	199	3	3	9	597	100	(0.0045	0.0045		
6	Gyg Root	1058	206	188	3	3	3	564	3,00	Lorays	0.0048	,	
7													
8													
8 Analyzed B	v: <u></u>	Son	N: (S	Zhe	lo			Appro	oved By:				_

Analytical Method: NIOSH 7400 AIHA ID # 181421

State of CT DPH License #PH - 0319



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

			Phone	(203) 623	3 - 3086	Fax (203)	553 - 906	59				
QC REFERE	NCE SLIDE - [	]	BLIND I	DUPLICA"	TE-[	]		Filter Size	Filter Area	1	Aicroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm²	
Reliance Jol	b#: 19-1000	DAND-	12			Client Jo	ob:		CI	ient: WOO	DARDE	curran
Worksite:	EXTERIOR					Address	: 10	5 MIG	a Dowc	POFT F	20AD, FAI	rfigua C
Sampled By	ST		Date:	7-10	-19	Analyze	d By:	ST			Date: 7-10	0-19
Project Info	ormation:										Average Daily Bla	ank:
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detection	on, PW= Prep	o. Work, C= 0	Clearance, R= Re	moval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	oling Time Stop	e (min) Total	Flow R Begin	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								000			FIELD BLANK
2	FIELD BLANK	-							900	_	-	FIELD BLANK
3	EXTERIOR		204	180	3	3	3	540	200	6.0050	0.0020	A·R
4	GXTERIOR	909	1207	178	3	3	3	534	2,00	(0.0050	0.0020	1
5	PRINCIPAL	917	1210	173	7	7	7	1211	510	6.0022	0.0022	
6	OFACE	921	1216	175	7	7	7	1225	3:500	(0.0022	0.0022	
7	EXERIOR	1205		105	3	3	3	315	100	(0.0085	00085	
8	EXITERIOR	1208	153	105	3	3	3	315	3/10	(000035	0.0085	1
Analyzed B	v: <	aus	1. (92)	neel	ρ			Appro	ved Bv:	Vidya	N. Thireda	

State of CT DPH License #PH - 0319



#### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (203) 623 - 3086 | Fax (203) 553 - 9069

				A STATE OF THE PARTY OF		Market Street, Street, St.						
QC REFERE	NCE SLIDE - [		BLIND D	UPLICA	TE - [	]		Filter Size	Filter Area	N	licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job		DARE	2-12			Client Jo	b:		Cl	ient: WDD1	DARD RO	URRAN
Worksite:	EXTER	JOR				Address	: 105	MICH	Dowe		the same of the last of the la	RFITUD
Sampled By			Date:	7-10	-19	Analyze		ST				0-19
Project Info	ormation:										Average Daily Bla	ank:
	A= Are	a Sample,	P= Person	nal Sampl	e, B= Belo	w Limit o	f Detection	n, PW= Prep	. Work, C= C	Clearance, R= Rer	moval, BG= Backgro	und
Sample No.	Sample Location	Samp	ling Time	(min)	Flow R	ate (liter	s/min.)	Total	Fibers/	Fibers/cc	Limit of	Comments
Sample No.	Sample Location	Start	Stop Tota		Begin	End	Avg.	Volume	Field	ribers/cc	Detection	Comments
1	FIELD BLANK	-							200	-		FIELD BLANK
2	FIELD BLANK								900	_		FIELD BLANK
3	PRINICIPAL	1212	142	90	7	7	7	630	9000	(00043	6.0043	A.2
4	OFFICE	1217	140	83	7	7	7	581	^	0.0051	6-0046	B. K
5												
6												
7												
8									/			
Analyzed B	y: <	,our	N. (9	Zno	la			Appro	ved By:	Vidya	N. Trivedi	



#### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

			Phone	(203) 623	- 3086	Fax (203)	553 - 906	9				
QC REFEREN	NCE SLIDE - [ ]		BLIND I	DUPLICAT	ΓE - [	]		Filter Size	Filter Area	N	Nicroscope Field A	Area
Symbol <b>《</b>	Means Less Than							25 mm	385 mm²		0.00785 mm²	
Reliance Job	0000		-12			Client Jo				ient: 6000D		URRAN
Worksite:	EXTERIO	R						THE RESERVE TO THE PERSON NAMED IN	ADOW	CROFT	ROAD, FA	
Sampled By:			Date:	7-11-	19	Analyze	d By:	ST			Date: 7-11	-19
Project Info	rmation:										Average Daily Bl	ank:
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detectio	n, PW= Prep	o. Work, C= C	Clearance, R= Rer	moval, BG= Backgro	ound
Sample No.	Sample Location	Samp Start	ling Time Stop	e (min) Total	Flow R Begin	ate (liter End	s/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	_							200			FIELD BLANK
2	FIELD BLANK								200	_		FIELD BLANK
3	PRINCIPAL	1217	155	98	7	7	7	686	5,00	(6.0039	0.0039	A'R
4												
5		, .										
6												
7												
8												

Analytical Method: NIOSH 7400 AIHA ID # 181421

State of CT DPH License #PH - 0319



## RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

			Phone	(203) 623	- 3086	Fax (203)	553 - 906	9				
QC REFERE	NCE SLIDE - [		BLIND I	DUPLICAT	ΓE - [	]		Filter Size	Filter Area	V	Nicroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm²		0.00785 mm <sup>2</sup>	
Reliance Job	0#: 19-rup	DAR	D-12			Client Jo	ob:		Cl	ient: 6900	DARD SC	
Worksite:	EXTER	OR				Address	: 105	ME	ADOW	CROST	ROAD F	alrficul
Sampled By	ST		Date: 7	7-11-1	9	Analyze	d By:	ST			Date: 7-11	-19
Project Info	ormation:										Average Daily Bla	ink:
	A= Are	a Sample,	P= Perso	nal Sample	e, B= Belo	w Limit o	f Detectio	on, PW= Prep	o. Work, C= 0	Clearance, R= Rei	moval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	oling Time Stop	e (min) Total	Flow R Begin	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	-							200	-		FIELD BLANK
2	FIELD BLANK	-							CW			FIELD BLANK
3	1 - /	812	1204	232	3	3	3	696	3100	6.0039	0.0039	A.R
4	GX FRIOR	10		234	3	3	3	702	1.500	6.0038	0.0038	A.R
5		0	1216	234	7	ſ	7	1638	700	०००२।	0.0016	AIR
6	EXTERIOR				3	B	3	357	2,00	25000	0.0075	AR
7				וו	3	3	3	351	300	6.0077	0.0077	A.R
8	GATERIOR	1212	206	114	3	3	3	342	100	200079	6.0079	4.12
Analyzed B	v.	Coni	wa,	(921)	DO P	)		Annro	wed By:	Vidya	N. Trived	

REL	IA	N	CE	EN	V	TR	0	NN	ИE	N	T	A	L.	L	L	C
							-				-		_,	-	_	_

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19-WOODARD-12	Date: 7619
Client Job #:	
Client: WOODARD & CURRAN	
Worksite: FACULTY ROOM	
Address: 105 MEADOWCROFT ROAD	FAIRFIELDICT

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
SOM N. TRIVEDI	RELIANCE ENV.	7.00	12.40	12:30	1-30	
HENAD SAVIC	REVANCE ENV.		1	1	3130	
MILE HAUTIONSKI						
STAHISLAV KACICAHIN		1	4	4	*	
		,				

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Soun, Rivelp

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The same of the sa		
ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069
Reliance Job #: 19- WOODARD -12	Date: 7/8/19	
Client Job #:		
Client: WOODARD & CURRAN	_	
Worksite: EXTEROR (GYMNASIUM)		
Address: 105 MEADOWCROFT ROAD,	PAIRFIELD, CT	

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
SOM N. TRIVEDI	RELIANCE ENV.	6.30	11.30	12.00	3.00
HENAD SAUIC MILE HAUTOVSKI	RELIANCE ENV.	1	1	1	
MILE HAUTTOVSKI	1				
STAHISLAV KALICAHIN	<u> </u>	1	<u>k</u>	*	4
4					
			-		

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

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ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19-6000ARD-12	Date: 7 9 19
Client Job #:	
Client: WOODARD & CURRAN	- atolinal
Worksite: EXTERIOR (GYMNASIUM W	DALL) & OFFICE NURSE STATION
Address: 105 MEADOWCROFT ROAD	, FAIRFIELD, CT

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
SOM N. TRIVEDI	RELIANCE ENV.	6.30	11-30	12.00	3.00	
	NIRAM			1	1	
HENAU SAUC TILE HAUHOUSKI						
STANISLAU KACICANIN						
ZASIT PAUCINAC						
DRAGAH RADIVOJEVIC	<b>→</b>	+	*	*	¥	

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Sound. (Frincelo

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_			WT 4	-			-	T A T				_,		-

		P. Contraction of the contractio		
ENVIRONME	ENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069	
Reliance Jo	b#: 19-WOODARD+12 Da	te: 7/10/19		
Client Job #				
	WOODARD & CURRAN			
Worksite:_	EXTERIOR WINDOW LOFFICE	à nurce)		
Address:	105 MEADONCROFT ROAD, FAIR			

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
SOM N. TRIVEDI	RE UANCE ENV.	6-30	11-30	13.00		
SOM N. TRIVEDI HEHAD SAVIC	NIRAM			1	1	
TILE NAUMOVSKI						
STAHISLAV KALICANIN						
ZASITY PAUCIHAC						
DRAGAN RADIVOJEVIC	*	4	*	7	*	

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Sound, Whole

REL	IA	N	CF	FN	VII	RO	NI	/EN	IT	AI.	LI	C
LLL		W.L	L	LIV	VI		IAT.		N I A			-

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069			
Reliance Job #: 19-WOODARD+2	Date: 7/11/9				
Client Job #:	_				
Client: WOODARD & CURRAN					
Worksite: EXTERIOR					
Address: 105 MGADOWCROFT ROAD, FA	AIRAGLD, CT				

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
SOM N. TRIVEDI	REUANCE ENV.	6-30	11-30		3.00
HENAD SAUL	MIRAM		1		
TILE HAUTOVSKI					
DINGAN RADIVOJEVIC					1.1
DINGAN RADIVOJEVIC	*	*	*	*	*

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Soun. Pulveli

RFI	IA	NCE	ENV	IRO	NMEN	ITAI.	LLC
ILL		INCL	LIVV	$\mathbf{n}$	LAILE	ILL	

ENVIRONMENTAL CONSULTING ENGINEERS	& SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069	
Reliance Job #: 19-wooDARD-	12	Date: 7/12/19		
Client Job #:		_		
Client: WOODARD	3 CURRAN			
Worksite: EXTERIOR	CENTRANCE	PORCH WALL)		
Address: 105 ME-ADOWC				

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
KHE HOD SAVIC	MIRAM	6-30	11.30		3.00
DILE HAUTIONSKI			1	1	- 1
STANISLAV VACICAMIN					
JRAGAN RADOVAHOLIC					
ZAJIT PAVCINAC	REUBNCE ENV				V
SOM N. TRIVEDI	REUBNCE ENV	. 4	*	40	12:30

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Som N. (Filmedio

Analytical Method: NIOSH 7400 AIHA ID # 181421

State of CT DPH License #PH - 0319



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Dhama (202) 622 2006 | Env (202) EE2 0060

			Phone	(203) 623	- 3080	rax (203)	555 - 900	13				
QC REFERE	NCE SLIDE - [ ]		BLIND I	DUPLICA	ΓΕ - [	]		Filter Size	Filter Area	l l	Microscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	,
Reliance Job	#: 19-WO	DAR	D-14			Client Jo	ob:		Cl	ient: 400	ODARD	3 CURRA
Worksite:	EXTERIOR.	NUR	E ST.	HALL	PAC	Address	: 105	MEH	+DOUCE	GROFT	ROAD PAN	etic-udi
Sampled By	ST		Date:	7-13	-19	Analyze	d By:	ST			Date: 7-1	3-19
Project Info	ormation:				'						Average Daily Bla	ank:
	A= Are	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detection	n, PW= Prep	. Work, C= 0	Clearance, R= Re	moval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	ling Time Stop	e (min) Total	Flow R Begin	ate (lite End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK								200	-		FIELD BLANK
2	FIELD BLANK								qui	<b>—</b>		FIELD BLANK
3	EXTERIOR	448	1102	194	3	3	3	582	350	KO.10416	0.0046	AIR
4	EXTERIOR		1106		B	3	3	582	3,00	6.0046	0.0046	
5	OFFICE	810	1113	183	Γ	7	7	1281	700	0.0027	0.0021	$\downarrow$
6												
7												
8									/			
Analyzed B	y: _ <u> </u>	Zom	10.(5	zine	lo			Appro	ved By:	Vidy	a N. Thirech	

AIHA ID # 181421

State of CT DPH License #PH - 0319



#### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

			Phone	(203) 623	3 - 3086	Fax (203)	553 - 906	9				
QC REFERE	NCE SLIDE - [ ]		BLIND I	DUPLICA	TE - [	]		Filter Size	Filter Area	N	Nicroscope Field A	rea
Symbol <b>《</b>	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Jol	#: 19-WOOD	ARD.	-14			Client Jo	ob:		Cl	lient: WOC	DARDE	CURRAN
	EXTERIOR	KI	TCHG	N		Address	: 105	MCA	DOWC	ROFT K	LOAD FR	HRFIELL
ampled By	ST		Date:	7-17	-19	Analyze	d By:	57			Date: 7-1	7-19
Project Info	ormation:										Average Daily Bla	ank:
	A= Area	a Sample,	P= Perso	nal Sampl	e, B= Belo	w Limit o	f Detectio	n, PW= Prep	o. Work, C= (	Clearance, R= Rer	noval, BG= Backgro	und
Sample No.	Sample Location	Samp Start			Flow R Begin	Flow Rate (liters/min.)		Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	Start	Stop	Total	begiii	End	Avg.	Totallie	200	-	Detection	FIELD BLANK
2	FIELD BLANK								0,40			FIELD BLANK
3	KITCHEN	1027	208	221	7	7	7	1547	-	00022	0.0017	A.PW/
4	APRROOM	1036	217	221	7	7	7	1547	4100	(0.0017	0-0017	A.PW/F
5	EXTERIOR COME	108	226	78	3	3	3	234	0.50	(0.01)	1000	A.R
6	EXTERIOR	10	229	79	3	B	9	237	2100	(0.011	6.011	1.R
7												
8												
nalyzed B	y: (	Son	~N.	(921v	relo			Appro	ved By:	Kidye	N. Trived	



Asbestos, Lead, Mold, Phase 1, 2 & 3 Site Assessments & Remediation, LEP Verifications PE Certifications, Industrial Hygiene, OSHA Safety, Indoor Air, Safety Training & Environmental Engineering - Over 20 years experience

# "PCM" POST ABATEMENT CLEARANCE TESTING

LOCATION: KITCHEN AREA (OPENING DOOR)

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Hemant B. Dharani, a State of Connecticut licensed asbestos project monitor (CT License #000704) conducted final air testing on 07/18/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 1 square feet of vapor barrier between walls under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

**Reliance Environmental, LLC** 

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386

AIHA ID # 181421

State of CT DPH License #PH - 0319



## RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

			PII	Ulle (203)	023 - 308	oo I rax (2	203) 555 -	3003				
QC REFEREN	NCE SLIDE - [		BLIND I	OUPLICA"	TE-[	1		Filter Size	Filter Area	N	Nicroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-WOC	DAR	D-10			Client Jo	ob:		CI	ient: Wool	ARDECUR	PAN-INC.
	CITCHENA			OPE	VING	Address	: 103	MEA	DOWCE	AFT ROA	D. HAIRFIL	ED. CT.
Sampled By:	the state of the s					Analyze		ST			Date: 07-1	8-19
Project Info	rmation: 21	SF V	APOR	BA	RIER	REI	MOVE	D BET.	WALL	S	Average Daily Bla	
		The second second									noval, BG= Backgro	und
		Samp	ling Time	e (min)	Flow P	ate (liter	rs/min.)	Total	Fibers/		Limit of	
Sample No.	Sample Location	Start	Stop	Total	Begin	End	Avg.	Volume	Field	Fibers/cc	Detection	Comments
1	FIELD BLANK	-							100			FIELD BLANK
2	FIELD BLANK	-							000			FIELD BLANK
3	INSIDE	815	927	72	15	15	15	1080	7/00	0.0032	0.0025	A,C
4		817	929	72	15	15	15	1080	5.500	0.0025	0.0025	
5		819	930	71	15	15	15	1065	3,00	6.0025	0.0025	
6		821	932	71	15	15	15	1065	4.50	(0.0025	0.0025	
7	<b>1</b>	823	934	71	15	15	15	1065	500	0.0028	0.0025	<b>1</b>
		TO ALL	H									
Analyzed By	. Som	N. (	2ive	do				Appro	ved By:	Kidy	a N. Trived	

PHONE: 203-553-9070

FAX: 203-553-9069

Page\_\_\_\_\_\_ of\_\_\_\_\_\_\_\_

Client Job #	
	WOODARD & CURRAN
Worksite:_	EXTERIOR (WINDOW) NURSE STATION HALLORY
Address:	185 MEADOWCROFT ROAD, PAIRFIELD, CT
700906	Reliance rep ST assived on six Nisam Crew also assived on six. Nisam Crew stærted window somoval: ST sit
	up pumps foir aria samples.
2-120D	window temoval in progress. Crew also
	in nurse Grandon hallway. Crew somewed
	Crew removed cauting. Abakmeint but
	inspections. St checked the warry area.
10-1236	lunch-
1930380	Crew back from me lunch. Crew comming
	with prepioark in hallway. Crew corresed
	PCB removal. Abatement site supervisor
	and as med CT that along will of hills
	PCB bricks semoval soon. Crew finished the DCB bricks fremoval. ST checked the Containment. US O.K. ST informed see supervisor and left the surfar
	the Containment. US O.K. ST Informed
	set supervisor and left the sixfar
	the day:

Soun. Find?

Signature:

#### RELIANCE ENVIRONMENTAL, LLC

#### PROJECT DAILY LOG

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job	#: 19-WOODARD-14 Date: 7/17/19
Client Job #	
	WOODARD & CURRAN
Worksite:	GYMNASIUM EXTERIOR & KITCHEN
Address:	105 MGADOWCROFT ROAD, FAIRFIELD, CT
000 000	001200000000000000000000000000000000000
6.30-900	Crew also assired on set Nisam crew
	started clean demolition. Crew finished clean demolition and started brep work
	in cymnasium far PCB bricks servoval,
ard 130	Cruw Continued with prep wark. Abgrement
7 - 17	Sex Supervisor informed ST. Their some
	more opening in Ritchen area. ST cheeked
	work in kitchen area. Crew started theb
	ST checked the containment its o'k.
00 10	Crew wasted demolition.
113-120	runch.
12-300	work. Orew Tremoxed all brocks and
	work. Temored all bricks and
	Crun started bags out 2 crew also
	talal BSF tar paber. ST chelked the
	wark area, us o.k. st left the set
	Crew back from the lunch and resumed work. Crew removed all bricks and far paper. Tatal 1 SF tar paper removed. Crew started bags aut. 2 Crew celso working in boof wall. Roof Crew removed talal BSF tar paper. ST checked the work area. Its o.k. ST left the set far the day.

Signature: Soun. Printell

Page\_\_\_\_\_ of\_\_\_\_

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19-WODARD Y Date: 07-18-19

Client Job #:

Client: WoodARD & CURRAN ING.

Worksite: 105 MEADOWCROFT ROAD, FAIRFIELD, CT.

Address: 105 MEADOWCROFT ROAD, FAIRFIELD, CT.

(n == 000	C - 1 Marinal Daliance Fall IV Some south Old 10
5:30 7:30	Good Morning Reliance ENV. L.C. representative
	MR. Hewant B. Dhalaw (H)-CT project Mouitor
	Lic #000704) assived at Wax alea Nisam Coust.
	CREW Workers allived at the Same Hure. Chew
	Workers Signin Stoot of Beis clean Demo. Hosk
	in the Gymanisum. Some one of the waki-
	ng a Sonall Hote in the Kitchell Laundly Soom.
	HD checked containment in the kitchen of face
	door opening the passed it (sew Lock it down.
	After Sometimes HD started premps in the Gu-
-	tainment area. Moultering outinuel.
9:30-12:a	Nisam Crew Continues per deeno. Wall entre
	Gyre. axea. HD Tosa! Contain west twent the plup
	off took cossoffer to analyze. ST analyzed these-
	Tiples. He passed it. Nisatu Crew Glasfed teal do-
	- Wil Containment. Monttering Confinues.
12:00	Nigary Crow & HD on Levich Broak.
12:30-3:00	HD & crew Warkers are back to Work area. (800)
	Continues DCB develo. In the Commarca. Other (2-
	en started open Heating bands from the Wall
	in the APP area. Mountaing conditions. Crew Ho-
-	2ke2 NON completed DB Deeus. in the Gym, 9.
-	sea. HD did Visual. It's very clean work. He
	Dassed it. Nisam CREW started teas it down,
3:00	Nisau csew Workers & HD Leave Work alea.

Signature: H.B. Dharaul

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19-woodPD-19

Date: 07-19-19

Client Job #:\_

Client: Woodard & curran

Worksite: 105 MEADOWCROFT ROAD, FAIRFIELD, CT.
Address: 105 MEADOWCROFT ROAD, FAIRFIELD, CT.

6,20-9,0	Good Morning   Reliance ENV. L.C. Seprescriptive
3.00 /.~	MR. Hemard B. Dalani (HD-CT bried Mountage
	Lic#000704) allived at Wax also. Nilaw CREW
	allived at the some time crow workers sign
	in & started bringing their coupliest from the
	Gym. Todays size of Work to spell withe
	ADR alea. To check any Acm inside. Some Clan
Qua - 120-	Started clean en flow. Monitoring Conditions.
4300-12.00	Nisau Crew Continues Clean les Apparason
	the CROW Worker Confinues open heat Dandfrom
	7.40
12:00	VCREW Workers & HD Leave Work alea for Leuch
12:30-3:0	+ HD & Nigar Crew Workers are back to Horf
	alex. Crew Workers Now stasted waking Wood 12-
	- acre for the gratal wheel aleq. Other Workers
	Confiduo deat panels from the Wall of Clean
	up floor ased. Some Norted Started Water
	was frame to make the continued at the other side wall to condinued your tering the
	project. Nisam crew Wastels Continues With
	Houis containment pep. Wask. Csew Workers
	Now started Enoner out. They completed Day
	Nisain Crew Workers & HD Leave Worker
3:00	Nizarie Crew Workers & HD Leave Horkera.

	H.B.D	Lasaui
Signature:	1100	-
Signature:	1.6.N	dans

RELIAN	CE	ENV	TRO	ONN	1EN	ITAI	L. LL	C
TATIONAL AL			***	O			_,	-

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19 - WOODARD -14	Date: 7/13/19
Client Job #:	_
Client: WOODARD & CURRAN	
Worksite: EXTERIOR LAURSER OFFICE WIN	DOW) & NURSE STATION HALLWAY
Address: 105 MEADOWCROFT ROAD, F	

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
SOM N. TRIVEIDI	RELIANCE ENV.	7.00	12.00	18.30	3-30
HEHAD SAVIC				1	1
PILE HAUPOVSKI					
ZASIA PAUCINAC					
DATGAN RADIVOJEVIC	1	*	x	*	4

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Somm. Friedo

RELIANCE	<b>ENVIR</b>	ONMENT	'AL. LLC
TAMMET AT A OM			

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070	FAX: 203-553-9069
Reliance Job #: 19-WOODARD-19	Date: 7/17/19	
Client Job #:	_ '	
Client: WOODARD & CURRAN		
Worksite: GYMNASIUM, KITCHEN & EX	TERIOR ROOF	
Address: 105 MEADOWCROFT ROAD, FA	IRFICID, CT	

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
SOM N. TRIVEDI	RECIANCE ENV.	6-30	1480	12.40	3-00
HENAD SAVIC EASID PAUCHAC DOMAN PADINOJEVIC MICE HAUTIONSKI	NIRAM	1	1		1
EASIN PAUCHAC					
DAMAN RADIVOJEVIC					
MILE HAUTIOUSKI	1	1	N	*	¥
		-			
		-			
					1

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Somp. (Izinecho

#### DELIANCE ENVIDONMENTAL LLC

RELIANCE ENVIRONMENTAL, LLC	PROJECT SIGN-IN SHEETS
ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19-wooDanp-19	Date: 07-18-19
Client: WOODARD & CURRAN ING.  Worksite: 105 MEADOWGROFT ROAD, FAIR  Address: 105 MEADOWGROFT ROAD, FAIRFIE	

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
NEHAD SAUC	NIRAM CONST.	6:30	12:00	12:30	3:00
ZASITI PAUCIHAC					
MILE HAUTOVSKI					- '
MILE HAUMOVSKI DRAGAR RADIVOJEVIC Hemant B. Dhalonie	RELIGNCE ENVILLE.	V	V	Y	Y

140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

Signature: H.B. Dhasaul

RELIANCE 1	ENVIR	ONMEN	TAL.	LLC
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RELIANCE ENVIRONMENTAL, ELC		I ROJECT STUN	-IN SHEETS	
ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS		PHONE: 203-553-9070	FAX: 203-553-9069	
Reliance Job #: 19-WOODARD-UT	Date: _	07-19-19		
Client Job #:				
Client: WOODARD & CURPANINC.				
Worksite: 105 MEADOWGROFT ROAD, FA	HRFIEL]	GT.		
Address: 105 MEADOWGROFT ROAD, FAIR				

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
HEHAD SAVIC	NIRAM CONST.	6:30	12:00	12:30	3:00
DILE HAUDOVSKI				1	1
LASIN PAUCHTE	<b>V</b>				
PILE NAUTOUSKI ZASIN PAUCINEC DRAGAN RADIVOJENIC Hemant B. Dhasani	RELIANCE ENV.	V	1	1	<b>V</b>

140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

Signature: H.B. Hasaue



## RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

Phone (202) 622 - 2096 | Eav (202) EE2 - 0060

			Phone	(203) 623	- 3086	rax (203)	555 - 900	9					
QC REFERE	NCE SLIDE - [		BLIND E	OUPLICAT	ΓΕ - [	1		Filter Size	Filter Area	N	licroscope Field A	rea	
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm²		
	b#: 19-WOOD	ARD-	15			Client Jo	ob:		C	lient: 1/002	ARD & CU	REAN INC	
	APR ARE	OT THE REAL PROPERTY.	THE RESERVE THE PERSON NAMED IN	SIDE	- LIAII	Address	: 10	5 ME	ADOW	ROFTR	OAD FAIR	FIELD CT	
Sampled By		1,1111		7-28				RI			Date: 07-23	3-19	
Project Info	ormation: R	MOV									Average Daily Bl	ank:	
				nal Sample	e, B= Belo	w Limit o	f Detection	n, PW= Prep	p. Work, C= 0	Clearance, R= Rer	noval, BG= Backgro	und	
		Samp	ling Time	e (min)	Flow R	ate (liter	rs/min.)	Total	Fibers/		Limit of		
Sample No.	Sample Location	Start	Stop	Total	Begin	End	Avg.	Volume	Field	Fibers/cc	Detection	Comments	
1	FIELD BLANK								000			FIELD BLANI	
2	FIELD BLANK	-							000	-		FIELD BLANI	
3	RIGHTSIDE	650	953	183	10	10	10	1830	6/00	0.0016	0.0015	A.BG,	
4	JEFT SIDE DECON	651	955	184	10	10	10	1840	8,00	0.0021	0.0015		
5	BYCLEON PM.	954	1255	181	10	10	10	1810	4500	(0.0015	0.0015		
6	LEFTSIDE	956	1258	182	10	10	10	1820	3/00	(0.0015	0.0015		
7	RIGHTSIDE	1256	258	122	12	12	12	1464	4/00	Lo.0018	0.0018	1	
8		D											
Analyzed B	By: osuf	1 Sh	ack					Appro	oved By:	Vidya	N. Trived		

#### "PCM" POST ABATEMENT CLEARANCE TESTING

**LOCATION: APR AREA • KITCHEN SIDE WALL** 

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Hemant B. Dharani, a State of Connecticut licensed asbestos project monitor (CT License #000704) conducted final air testing on 07/24/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 8 linear feet of pipe insulation and 20 square feet of transite under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC

Vidya N. Trivedi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner
CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified
AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances
American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386



## RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

			Pho	one (203)	623 - 308	36   Fax (2	203) 553 -	9069				
QC REFEREN	NCE SLIDE - [	1	BLIND D	UPLICAT	TE - [	]		Filter Size	Filter Area	N	licroscope Field A	rea
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>	
Reliance Job	#: 19-WOOD	PARD-	15			Client Jo	ob:		CI	ient: NOOT	ARD & CUK	RAN INC
	APR AREA			IDE L	VALL	Address	: 10	5 ME	ADOWC	ROFTR	OAD FAIRE	IELD, GT.
Sampled By:		,				Analyze			RM		Date: 07-2	
Project Info	rmation: 28.	LF PI	PEI	NSUL.	. \$ 2	205	FTR	ANSITZ	FREN	10VED	Average Daily Bla	nk:
											moval, BG= Backgrou	und
		Samp	ling Time	(min)	Flow R	Rate (liter	rs/min.)	Total	Fibers/		Limit of	
Sample No.	Sample Location	Start	Stop	Total	Begin	End	Avg.	Volume	Field	Fibers/cc	Detection	Comments
	FIELD DI ANIX								0/			FIELD DI ANIX
1	FIELD BLANK								100			FIELD BLANK
2	FIELD BLANK								0			FIELD BLANK
	1122 22 1111	<u> </u>							100	-		
3	INSIDE	841	953	72	15	15	15	1080	9100	0.0041	0.0025	A,C
		0/1/2	956	77	15	15	15	LOOF	100		05	
4		843	950	73	15	15	15	1095	100	0.0029	0.0025	
5		845	957	72	15	15	15	1080	3	(0.0025	0.0025	
3		0.0	10.	/-	15	13	10	-				
6		847	958	71	15	15	15	1065	5.5	0.0025	0.0025	
		1.0	1 02	70		1=						
7	1	849	1002	73	15	15	15	1095	4100	Ko.0025	0.0025	<b>1</b>
1	•											16
		1										
	ant!	1 00	, ,0							16.1		

Analyzed	By:	osuft Shark

Approved By:\_

AIHA ID # 181421 State of CT DPH License #PH - 0319



#### RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

FILE -

			Phone	(203) 623	- 3086	Fax (203)	553 - 906	9				
QC REFERE	NCE SLIDE - [	7	BLIND D	UPLICAT	ΓE - [	]		Filter Size	Filter Area	N	Nicroscope Field A	rea
Symbol <b>《</b>	Means Less Than				25 mm	385 mm <sup>2</sup>		0.00785 mm²				
Reliance Job	1	ARO-1	5			Client Jo	ob:		CI	ient: Waa	DARDISCO	JERAN ZN
	PRAREAM	A)NE	NTRA	CESI		Address		MEA	YONG	ROFT ROP	PO LYIKTIE	LD, CT.
Sampled By				7-2	<del>5-/7</del>	Analyze	а ву:	V			Date: 07-2	577
Project Info		MO									Average Daily Bla	A DESCRIPTION OF THE PROPERTY
	A= Are		(40 July 200					n, PW= Prep		Clearance, R= Rer	noval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	oling Time Stop	(min) Total	Flow R Begin	ate (liter End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	-							000	-		FIELD BLANK
2	FIELD BLANK	_							00	1		FIELD BLANK
3	LEFTSIDE DECON	641	943	182	10	10	10	1820	5/00	(0.0015	0.0015	
4	RIGHTSIDE	642	945	183	10	10	10	1830	3500	0.0020	0.0015	
5	BY CLEDN	944	1246	182	10	10	10	1820	3/00	(0.0015	0.0015	
6	DECENTAIDE	946	1247	181	10	10	10	1810	600	0.0016	0.0015	
7	LEFTS DE	1249	253	124	12	12	12	1488	4.500	(0.0018	0.0018	
8			,									
Analyzed B	v: Vidy	U N. 7)	ivedo					Appro	ved By:	Vidya	N. Thiredi	

AIHA ID # 181421



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

QC REFEREI	NCE SLIDE - [ ]		BLIND D	UPLICAT	E-[	]		Filter Size	Filter Area	N	Aicroscope Field A	Area
Symbol <b>《</b>	Means Less Than				25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>				
	#: 19-1300DF				14-	Client Jo	27000		CI	ient: 6900	DARD 5	CURRY
	XTERIOR	MAI		MIST		Address			2A DON	CROFT		AIRPIEL
ampled By:			Date:	7-26	~(9	Analyze	а Ву:	51			The second second second second	-19
Project Info											Average Daily BI	
	A= Are	T			Contract of the Contract of th		THE RESERVE OF THE PERSON OF T			Clearance, R= Re	moval, BG= Backgro	und
Sample No.	Sample Location	Samp Start	ling Time Stop	e (min) Total	Flow R Begin	ow Rate (liters/min.) gin End Avg.		Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	-						-	000	-		FIELD BLAN
2	FIELD BLANK	-							250	-		FIELD BLAN
3	OFFICE	940	7	217	1	7	7	1519	5100	(0.0018	81000	A'R
4	EXTERIOR	948	126	218	3	3	3	654	2100	(0.00u)	0.0001	
5	EXTERIOR	950	128	218	3	3	3	654	3:500	1000.00	0.0041	1
6											WINE Y	
7												
8												

# "PCM" POST ABATEMENT CLEARANCE TESTING

Environmental Engineering - Over 20 years experience

LOCATION: APR (MAIN ENTRANCE)

ADDRESS: 105 MEADOWCROFT ROAD • FAIRFIELD • CT

The work area at the above referenced facility met post abatement re-occupancy (clearance) criteria. All five samples in the containment were below the PCM clearance threshold of 0.010 fibers per cubic centimeter of air (f/cc). Mr. Shaikh R. Majeed, a State of Connecticut licensed asbestos project monitor (CT License #000686) conducted final air testing on 07/26/19 subsequent to successful visual inspection together with an asbestos supervisor. The samples were analyzed by State of Connecticut Department of Public Health approved and American Industrial Hygiene Association (AIHA) accredited organization using Phase Contrast Microscopy (PCM), "NIOSH-7400(A) Issue 2: August 1994" protocol. The scope of work was to remove approximately 50 square feet of transite board and 24 linear feet of pipe insulation under full containment.

Please refer to attached "AIR MONITORING SUMMARY" sheet for details and do not hesitate to contact me on my mobile at (203) 623-3086 should you require any clarification or need any additional information.

Reliance Environmental, LLC Vidya N. Trivechi

Vidya N. Trivedi, MS (Env Eng), PE, CHMM

CT licensed Asbestos Project Designer • Project Monitor • Inspector • Management Planner

CT licensed Lead Consultant Contractor • Lead Inspector • Risk Assessor • Planner & Project Designer • RRP Certified

AIHA & CT Department of Health approved Lab Director • Fiber Analyst for PCM samples & Clearances

American Industrial Hygiene Association (AIHA) Asbestos Analyst Registry (AAR) #4386

Analytical Method: NIOSH 7400

AIHA ID # 181421

State of CT DPH License #PH - 0319



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

			Ph	one (203)	623 - 308	86   Fax (	203) 553 -	9069					
QC REFEREN	ICE SLIDE - [		BLIND	DUPLICA	TE-[	1		Filter Size	Filter Area	V	Aicroscope Field A	rea	
Symbol	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm <sup>2</sup>		
	#: 19-6001					Client J	ob:		C	lient:			
Worksite:	APR (MO)	in en	ITRAN	KE).		Address	s: 105	MER	DOW C	ROFTRD	, FAIRFIE	20,0	
Sampled By:	RM		Date:	7-26-	19	Analyze	d By: R	M			Date: 7 - 20	-19	
Project Info	rmation: Appro	nemal	4 50.	Seft.	Trens	il Boa	11/2	4LFT 1	PIPE IN	SULATION.	Average Daily Bla	ank:	00
	A= Are	a Sample	, P= Perso	nal Sampl	e, B= Belo	ow Limit o	of Detection	n, PW= Prep	o. Work, C= 0	Clearance, R= Rei	moval, BG= Backgrou	und	
Sample No.	Sample Location	Samp Start	oling Tim Stop	e (min) Total	Flow F Begin	Rate (lite End	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comm	ents
1	FIELD BLANK								000			FIELD BI	LANK
2	FIELD BLANK	_							ارساً ٥	-		FIELD BI	LANK
3	INSIDE	7"	8	71	15	15	15	1065	1	00041	0.0025	A,C	
4		713	83	70	15	15	15	1050	6.50	00030	0.0026		
5		714	825	71	15	15	15	1065	11/3	0.0051	0.0025		
6		715	8	71	15	15	15	1065	8/3	0.0037	0.0025		
7	<b>↓</b>	716	8	70	15	15	15	1050	700	4.0026	0.0026	1	
Analyzed By	: ilper							Appro	ved By:	Kidya	N. Trived		

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19-WOODARD-15	Date: 07-23-1
Client Job #:	
Client: WOODARD & CURA	PAN ING.
Worksite: 105 MEADOWCROFT	ROAD, FAIRFIELD, GT (APRRM.
Address: 105 MEADOW GROFT	ROAD, FAIRFIELD, GT.
6:30-9:30 Good Morning Relia	auce ENV. LLC Roprosentative
	ui (HD-CT project Monips.
Crow assive at the	Same time. Crow Workers
- pe of week to seems	ie bipe Jusque 2 Travestebe
-taillyent 15 steady-	at upontserial one on
They of ele at Wak	ala Neg. 612 Machines Pe-
Thurstandling. No	witeding Continue.
9:30-12:00 Nisseur crew Con	finals sounded of Frank
te & pipe Insulation	uintse Containmentalog.
They contitues sest	y Hope Vaccine & ais los
5 Prou to clean espa	beic Ottes orew Endivers
	entrance side Well Cartielle
Cert the Control of the	Cassettes Mountaing Condinues.
2:00 Crew Workers & HD	leave work alea for Levely.
12:30-3:00 HD & Nizau Crew a	ell peck to work and . They
Coron Hells Mita Bell	oval Work in the condition
ever alea & tep. He	sit for Next Containment.
HI Clauged cassettes	
Wisam Crew NON 3	tape Grover au. 1240
- upleted their work	of the day. HID onepleted
3:00 Nisau Crow Worker	2 1 150 1501 280
0:00 NINGUL CXDW WORKE	& Z JTD Leave Nork aleq.

Signature: H.B. Dhasaui

Page\_\_\_\_ of \_\_\_\_

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19-1-100000RD-15	Date: 07-24-19
Client Job #:	
Client: WOODARD & CURR	
	T ROAD, FAIRFIELD, CT. CAPRIL
Address: 105 MEADOW GROFT	ROAD, FAIRFIELD, CT.
Waskers arrived of sign in Supervisor invited History Visus Good Work Niram de 120 Start de 120 - 120 Some Hime after Containnyent area.	ani (HD-CT paged Moultoi Led of Work Wea. Nissum Ben Le Sewe Hiwr. Crew Works Cleck He Containment. He L. HD did the Visual Very id, he passed it. Crew Worke- win. Mountering Continues. HD set up promps in the
DM. From Reliance	On site analyzed Samples. Crew hospest Started Jobs
it down. 12:00 HD leave Wak a	
12:00 JA See North	era.

	110-10	•
Signature:	H.B. Dhasau	l.
DIRHALUIE.		

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job #: 19-WODARD-15 Date: 07-25-19
Client Job #:
Client: WOODARD & CURRAN ING.
Worksite: 105 MEADOW GROFT ROAD, FAIR FIELD GT, APR AREA
Address: 205 MEADOWGROFT ROAD, FAIRFIELD, CT.
6:30-9:00 Good Mosning/ Reliance ENV. L.C. Supresentative
MR. Hemant B. Dhasani (H)-CT paged Monitor
arived at the same time. Bow Worker Signing
Stasted Set up water Surply to Bedeoux Sop
- up panel & Senovo Dipo Fished & Frankle
HID STEST of Back ground sampling Mourtaing
9:00-12:00 Nisam CREW Horkels Continues semoving Di-
in the Containlent area. Crew Continues usi-
- no heps vaccoune to clean debas. HD changed
12:00 CREW Workers & HO on Leuch Brook.
12:30-3:00 HD & Nizau Crew as back to host area.
at transite somoval in the continuentalea
in the real side of the har about the clauded
Cassettes & Mountaing conditions. Crew Wasters
-avaccine & wet hipe. Niscom Workers Started
Stope out. Ocupleted their host of the day.
in the read side of the hask asea. His changed cassettes of Monitoring Condition. Chew Wishest Now See the Lagrange Work asea. They ensing her avaccione & most wife. Nishour Workers Started Shows out. Completed their Work of the day. His completed back ground someting.  3:00 Nishour Crew Workers of the Work asea.

Signature: H.B.D. La Sacré

Page\_\_\_\_ of \_\_\_\_

## RELIANCE ENVIRONMENTAL, LLC

## PROJECT DAILY LOG

**ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS** 

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Jo	ob #: 19-w000ARD-15	Date: 7-26-19
Client Job	#:	
Client:	WOODARD & CURR	AN
Worksite:_	APR (ENRANCE).	
Address:	105 MEADOWCROFT	RD, FAIRFIELD, CT

6.80.	Good Morney! S. Rashil Mapol a representative of
	Reliance Enummental associal at Sele Ninem orcer also
	annuel
6.40-8.00.	Superrusor told RM containment is ready for Vious.
	RM visited the Containment, no visual emmissions Chew encaputed
	th centainment. Ru Set up the brenche to final air clearance.
	crew Started demo at Main Entrante of School.
8.00-9.00	RM Sull Ik Cenetter analysed the Samples its fixed.
	RM informed the Superusor about result ST come at site
	and PANJeft lt Sile.
A) ,D	
9-12	Crew started prop work. Crew finished.
	The prep wark. Abatement site superfusar
	informed ST, mat area is ready tak,
	pre abatement area check- ST checked
	it's O'K. Crew started door frame
	Gemoral. ST set up pumps far area
	Samples!
00 00	
12-1280	Lunch.
. 0 0	
1230 302	Crew back from the lunch and resumed
	work. Crew removed the door and
	Lemented. ST checked the wark area.
	removed. ST enecked he wark area.
	it's O.K. ST left the site for meday.
	7 7

	(a) M
	1 (L) -11/0
Signature:	Sonn. (Ichrell
oigitatai ci	

RELIANCE E	NVIRONME	ENTAL.	LLC
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## **PROJECT SIGN-IN SHEETS**

REEMITTED ENTITIONISTED LEC		I Ito, Do I brait	III DIIIDII I	
ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS		PHONE: 203-553-9070	FAX: 203-553-9069	
Reliance Job #: 19-WOODARP-15	Date: _	07-23-19		
Client Job #:				
Client: WOODARD & CURRAN INC.				
Worksite: 105 MEADOW CROFT ROAD, FAI	RFIELD	, GT. CAPR.	RM.)	
Address: 205 MEADOW CROFT ROAD, FAIR	HELD (	ST		

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
HEHAD SANC	NIRAM CONST.	6:30	12:00	12:30	3:00	
ZAJIT PAUCINAC						
DRAGAH RADIVOJEVIC ANDRES JANKOVIC						
AHDRED JANKOVIC	V					
H.B. Dlasauci	RELIANCE ENV. LLC.	V	γ	Y	¥	

140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

Signature: H.B. Hasaui

R	EL	IA	N	CE	EN	V	TR	01	VI	MEN	IT	'Al	L.	LI	C
-									-				_,		

## DDOIECT CICM IN CHEETC

RELIANCE ENVIRONMENTAL, LLC	PROJECT SIGN-IN SHEETS
ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19-W00 DARD-15	Date: 07-24-19
Client Job #:	
Client: WOODARD & CURRAN INC.	
Worksite: 205 MEADOWGROFT ROAD, FAIR	RFIELD, CT. (APR RM.)
Address: 105 MEADOW GROFT ROAD, FAH	RFIELD, GT.

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
NEHAD SAVIC	NIRAM CONST.	6:30	12:00	12:30	3:00
ZASIN PAUCINAL					
ANDRES JANKONIC					
BOJAN FILIPOSKI.	7		V	V	7
Hemant B. Dhalan	RELIANCE ENV. LLC.	Ψ	-	_	12:00
			1		

140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

Signature: H.B. Dla Sourie

RELIANCE ENVIRONMEN	$\Gamma A$	٨L.	LLC
---------------------	------------	-----	-----

## **PROJECT SIGN-IN SHEETS**

PHONE: 203-553-9070 FAX: 203-553-9069
07-25-19
LD GT. (APR AREA)
LD, GT. (APR AREA) D, GT.

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left	
HEND SAVIC	NIRAM CONST.	6:30	12:00	12:30		
ZAJIN PAVELHER						
DRAGAH RADIVOJEVIC						
BOSAH FILIPOSKI						
Hemant B. Dhalani	RELIANCE ENV. L.L.C.	1	<b>V</b>	1	1	

140 CAPTAIN THOMAS BLVD, SUITE 201, WEST HAVEN, CT 06516

Signature: H.B. Dasaul

## RELIANCE ENVIRONMENTAL, LLC

## **PROJECT SIGN-IN SHEETS**

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS		PHONE: 203-553-9070	FAX: 203-553-9069	
Reliance Job #: 19- 200 DARO-15	Date: _	7-26-19		
Client Job #:				
Client: WOODARD & CURRAN				
Worksite: APR (MAIN ENTRANCE).				
Address: 105 MEADOWCROFT RD, FAIRFIEL	D, CT			

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
HEHAD SAVIC	NIRAM	6:30 AM	1200	1230	300
ZASIA PAUCILIAC					
DRAGAN RADIVOSEVIC					
BOJAH FILIPOSKI					
THDREJ JAHKOVIC	1 V.	4	4	4	4
S-Rashif Mgeed	Reliance Environental LLC	6:30 AM	_	-	GOV AM
BOJAH FILIPOSKI AHDREJ JAHKOVIC S-Rashil Majeed Som N. TRIVEDI	4	9.00		_	2.30 AV

140 Captain Thomas Blvd, Suite 201, West Haven, CT 06516

Signature: Soun. Phelo



# RELIANCE ENVIRONMENTAL, LLC AIR MON

**AIR MONITORING SUMMARY** 

		140 CA						HAVEN, CT	06516		FILE -	
OC DEFENSE	NCE SUIDE [ 1			(203) 623		Fax (203)	553 - 906		Filter Area		licroscopo Field A	
177	NCE SLIDE - [ ]		BLIND I	OUPLICAT	TE - [	1		Filter Size	Filter Area	IV	1icroscope Field A	rea
	Means Less Than	0.0:- 4	•		-	Client Jo	- b.	25 mm	385 mm <sup>2</sup>	ient: WDOD	0.00785 mm <sup>2</sup>	YADDIA A
Worksite:	#: 19-WOODF		APR	1		Address		MIT-A	DOWC		RAADE	AIDOR
Sampled By			Date:	/	19	Analyze		2-1	POW	MOR!	Date:	30-19
Project Info	-			, ,,				7 )			Average Daily Bla	
	A= Area	a Sample,	P= Perso	nal Sampl	e, B= Belo	ow Limit o	f Detection	on, PW= Prep	o. Work, C= C	Clearance, R= Rer	noval, BG= Backgrou	ınd
Sample No.	Sample Location	Samp Start	ling Time	e (min) Total	Flow R Begin	Rate (lite	rs/min.) Avg.	Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection	Comments
1	FIELD BLANK	Start	Stop	Total	Degin	Liid	7,48.		200	_		FIELD BLANK
2	FIELD BLANK								0140			FIELD BLANK
3	EXTERIOR	812	1110	178	3	3	3	534	3100	(0.0050	0.0050	A,12
4	APR	827	1119	172	7	7	7	1204	5100	6.0022	0.0022	
5	GXTGRIDR		152	161	3	3	3	483	1500	1	0.0056	
6	ABRROOM	1120	202	162	7	7	7	1134	6100	25000	0.0024	1
7												,
8												

Analyzed By: Somm. (Dancelo

Approved By:\_

Vidya N. Thiredi

State of CT DPH License #PH - 0319



# RELIANCE ENVIRONMENTAL, LLC AIR MONITORING SUMMARY

140 CAPTAIN THOMAS BVLD, SUITE #201, WEST HAVEN, CT 06516

			Phone	(203) 623	- 3086	Fax (203)	553 - 906	9						
QC REFEREN	NCE SLIDE - [ ]		BLIND D	UPLICAT	ΓΕ - [	]		Filter Size	Filter Area	N	licroscope Field A	rea		
Symbol <b>《</b>	Means Less Than							25 mm	385 mm <sup>2</sup>		0.00785 mm²			
Reliance Job	#: 19-WOOD					Client Jo	I Maria		The same of the sa	ient: WOO	DARD 30	CUR	291	
Worksite:	EXTERIO	RC	APR Date:	/	10	Address		MGA.	DOWC	roft 1	Date: 7 -	2FI	30	
Sampled By: Project Info			Date.	- 51	19	Allalyze	и Бу.	3 ]			Average Daily Bla			
r roject iiiio		a Sample.	P= Person	nal Sample	e. B= Belo	w Limit o	f Detectio	n. PW= Pren	. Work. C= C	learance. R= Rer	noval, BG= Backgrou			
Sample No.	Sample Location		ling Time			ate (liter		Total Volume	Fibers/ Field	Fibers/cc	Limit of Detection		ments	
1	FIELD BLANK								Qu	1 1 1 1 1		FIELD	BLANK	
2	FIELD BLANK								240			FIELD	BLANK	
3					3	3	3	468	3100	(0'0057	0.0057	A	·R	
4	APREDOM		1113	176	7	7	7	1232	7,00	8600	0.0022			
5	EXTERIOR	1107		ררו	3	3	3	531	2100	(00051	0.0021			
6	APROOM	1115	211	176	7	7	7	1232	900	(0.0022	0.0022	,	<	
7														
8														
Analyzed B	v:	Sov	~N.	(9th	nds			Appro	ved By:	Kidya	N. Trived			

## RELIANCE ENVIRONMENTAL, LLC

## PROJECT DAILY LOG

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job	#:19-woodRD-16 Date: 7/30/19
Client Job #:	
Client:	WOODARD & CURRAN
Worksite:	EXTERIOR WINDOW (APR ROOM)
Address:	105 MEADOWCROFT ROAD, FAIRFIELD, CT
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Signature: Somn Painel?

Page of

PHONE: 203-553-9070

FAX: 203-553-9069

Reliance Job	#:19-WOODARD-16 Date: 7/31/19
Client Job #:	
Client:	WOODARD & CUPRAN
Worksite:	EXTERIOR WINDOW (APR ROOM)
Address:	105 MEADOWCROFT ROAD, FAIRFIELD, CT
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	using proper PPG. ST informed site supervis
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	visual inspections, Tatal GOLF
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	The same of the sa

Signature: Som N. (Sand)

Page of 1

RELIANCE E	ENVIRO	ONMEN	ITAL.	LLC
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**PROJECT SIGN-IN SHEETS** 

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ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS	PHONE: 203-553-9070 FAX: 203-553-9069
Reliance Job #: 19-0000000-16	Date: 7 30 19
Client Job #:	
Client: WOODARD & CURRAN	
Worksite: EXTERIOR WINDOW CAPR	Room)
Address: 105 MEADOWCROFT ROAD, F	AIRFIELD, CI

Name (Please Print)	Firm/Company Time		Out to Lunch	In from lunch	Time left
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ZASIA PAUCINAC					
DEJAN BOBIC					
AHDRES JAHKOVIC					
DRAGAN RADIVOJEVIC	<b>V</b>	<i>y</i>	*	¥	*

11 OLD FARM ROAD, WOODBRIDGE, CT 06525

Signature: Somp. (It wolf

RELIANCE ENVIRONMEN	ľAL	. LLC
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# **PROJECT SIGN-IN SHEETS**

ENVIRONMENTAL CONSULTING ENGINEERS & SCIENTISTS		PHONE: 203-553-9070	FAX: 203-553-9069
Reliance Job #: 19 - WOODARD - 16	Date: _	7/8/19	
Client Job #:			132
Client: WOODARD & CURRAN			
Worksite: EXTERIOR WINDOW CAPR ROOM	2)		
Address: 105 MEADOWCROFT ROAD, FAIRF	IELD (	CT	

Name (Please Print)	Firm/Company	Time In	Out to Lunch	In from lunch	Time left
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AHDREJ JAHKOVIC					
DEJAH BUBIC	1	1	7	1	1
		Manual A			

11 OLD FARM ROAD, WOODBRIDGE, CT 06525

Signature: Som N. (Tinel)



# **ALTERNATE WORK PLAN**



## STATE OF CONNECTICUT

## DEPARTMENT OF PUBLIC HEALTH

Date	
Received	
Check #	
Trans#	
Entered	

## APPLICATION FOR ALTERNATIVE WORK PRACTICES

Please provide the following information as required by the Regulations of Connecticut State Agencies, Section 19a-332a-11. Be sure to note if there are attachments. An incomplete application will result in a delayed response. Fee for application is \$200, payable to "Treasurer, State of Connecticut". Allow ten days to review application, except for emergency applications. Application may only submitted by a licensed asbestos project designer.

1. PROJECT DESIGNER INFORMATION Date of Application 6/1/18			Inspection Date:		
Name of Project Design	er Robert Pel	etier, Woodard & C	urran		
License # 000226	Li	cense Expiration Date	11/30/2018	Phone #	(978) 482-7870
Address 40 Shattu	ick Road				
City, State, Zip Code	Andover, Mass	achusetts 01810			
Signature	111/set	0			
2. PROPERTY INF	ORMATION				
Facility Owner	Town of Fa	irfield			
Address	501 Kings H	wy East, Fairfield, C7	06825		
Phone (203) 255-736	3		Contact Pers	on Sal Mora	bito
Address of Facility	Holland Hill Eleme	entary School 105 Me	adowcroft Road		
City, State and Zip Code	Fairfield, Con	necticut 06824			
Asbestos Abatement Co Address 4	ntractor Nirar East Frederick Plac	n, Inc. e		CT License	# 000046
City, State Zip Code	Cedar Knol	s, New Jersey 079			
Phone (973) 299-4455		Contact P	Person Marcin Owo	zarski	
4. PROJECT SUM	MARY				
Nature of Abatement	Renovation	Demol	ition I	Both 🗸	
Type of Asbestos Abate	ment Remova	al 🗸 Enclosu	ire Encapsu	lation S	pot Repair
Start Date (if known)	6/21/18				_
Type and Amount of A	sbestos Material	Pertaining to AWP	(Use additional at	tachment if nec	essary)
Floor Tile (FT²)	Linoleum (FT²)	Transite (FT²)	Other Non-Friable	(specify)	
			Perimeter W	all Vapor Barrier (	1,000 SF)
Window Caulking (LF)	Pipe Insulation (	LF) Pipe Fi	ttings (each)	Other Friable (	specify)



Phone: (860) 509-7367, Fax: (860) 509-7378 Telephone Device for the Deaf (860) 509-7191 410 Capitol Avenue - MS #12-AIR P.O. Box 340308 Hartford, CT 06134 An Equal Opportunity Employer



5. DESCRIPTION OF FACILITY

6. SPECIFIC	ALTERNATIVE W	ORK REQ	UEST	
practice(s) is/are p	osections of the Stand proposed: 332a-5(h), 19a-332a-6		estos Abatement regulation 32a-12	for which alternative work
Description of Alt photographs, work work area/s of the See Attached	c plans or similar info	e(s): Please	provide additional informaterder to provide an accurate r	tion such as drawings, eview. Please identify the spe
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DPH STAFE		Appli	ication Status	
DPH STAFF	REVIEWED BY			T ASIDE
DPH STAFE	REVIEWED BY	Appli	ication Status  APPROVED/ DENIED/ SE	T ASIDE
DPH STAFE  AIL COMPLETED F		DEP		IEALTH - EHS

This AWP pertains to the abatement of asbestos-containing waterproofing felt and associated mastic that will be disturbed during upcoming renovations at the Holland Hill Elementary School located at 105 Meadowcroft Road in Fairfield, Connecticut. The vapor barrier is located on the exterior side of the CMU block walls behind the brick façade with an air gap between the brick and the CMU block. The vapor barrier is anticipated to be impacted during three portions of the upcoming renovation as described below.

## Summary of Work

1978 Restroom Demolition (approx. 620 square feet) – restrooms located within the 1978 portion of the building are to be removed in preparation for the expansion of the school. Under this scope, the entire portion of the building containing the restrooms will be demolished to the concrete slab, including the perimeter building walls where asbestos containing vapor barrier was identified on the CMU block behind the existing brick façade. Following interior abatement of ACM (pipe fittings, floor tile and mastic, etc.), the building perimeter walls will be demolished for bulk loading.

<u>Creation of New Gymnasium Opening (approx. 360 square feet)</u> – a new opening in the south wall of the 1978 gymnasium is to be constructed to connect the gymnasium with the planned addition. Asbestos containing vapor barrier was identified on the CMU block behind the existing brick façade. The intent is to remove the vapor barrier along with the CMU block wall for off-site disposal as asbestos waste using Alternate Work Practices consistent with those required for the abatement of exterior non-friable caulking materials.

<u>Window and Door Replacement</u> – vapor barrier located within the perimeter walls of the 1956 and 1978 portions of the building may be incidentally disturbed during the course of window and door removal (with ACM caulking). The intent is not to completely abate the waterproofing around the windows. The intent is that some of the waterproofing may be collaterally disturbed during the course of window removal and that waterproofing that is rendered non-intact be properly removed and disposed of without constructing a negative pressure containment.

### **General Conditions**

A pre-construction meeting shall be held at which all aspects of the AWP shall be reviewed by the General Contractor, the Asbestos Abatement Contractor, and the Asbestos Monitor. A copy of the AWP shall be maintained on site for the duration of the abatement activities.

All workers involved in the abatement activities associated with this AWP shall be properly asbestos trained and hold current licenses as either asbestos contractors, workers, or supervisors, as appropriate.

An Asbestos Project Monitor shall be on-site at all times during asbestos abatement, removal, and demolition activities. Such activities shall include those activities covered by this NTP such as demolition of the 1978 bathrooms, demolition of a portion of the gymnasium and window removal.

### **Containments and Controls**

In lieu of the requirements of Subsection 19a-332a-5 (e) and (h), the demolition and abatement operations shall take place within a Regulated Area consisting of construction fencing (within the larger secure construction site), asbestos barrier tape and asbestos warning signs. For the creation of the new gymnasium wall opening and the replacement of windows and doors, the interior side of the area being removed shall be sealed airtight with 1 layer of 6 mil polyethylene sheeting consistent with Subsection 19a-332a-5(c).

All openings within and in the vicinity of the regulated areas including vents, operable windows, and doors,

etc. shall be sealed airtight with 1 layer of 6 mil polyethylene sheeting consistent with Subsection 19a-332a-5(c). In addition, the ground or pavement under the new gymnasium wall opening and windows/doors being removed shall be covered with 1 layer of 6 mil polyethylene sheeting, weighted for wind loading. The poly shall extend 10' out from base of building for window and doors and 20' out for the gymnasium wall opening.

All demolition/abatement shall be conducted using wet methods such that there are no visible dust emissions. For the bulk loading associated with the restroom area demolition, large capacity water hoses, misters, or other wetting equipment providing suitable water volumes and pressure shall be used during all phases of the work. The debris shall be constantly wetted during demolition and loading as described above to prevent dust generation, but no freestanding water will be allowed to accumulate or run off from the site. Asbestos-containing waterproofing materials required to be abated as part of the window and door replacement, will be misted with amended water prior to removal. In addition, waterproofing materials will be removed with hand tools only, with no grinders, chippers, needle guns, saws, or caulk cutters and all abatement work associated with the waterproofing shall be conducted from the exterior side of the building.

### Remote Decontamination Units

In lieu of the requirements of Subsection 19a-332a-6(a&b), a remote personnel decontamination unit shall be provided in a site trailer in compliance with 19a-332a-6(c&d). Warm water shall be provided to the shower. The site trailer shall move as the work moves such that it is proximal to the edge of the regulated abatement areas.

## **Asbestos Monitoring**

In lieu of the requirements of 19a-332a-12, an Asbestos Project Monitor shall conduct PCM air monitoring around the perimeter of the work areas. For the restroom demolition abatement, a minimum of four monitoring stations will be established along the perimeter of the regulated area. For the gymnasium wall openings and the window/door removals, monitoring shall be conducted inside and outside the building adjacent to the removal areas.

The PCM air monitoring shall be conducted full time for the duration of abatement. The PCM air monitoring shall document that the fiber levels generated during the window removal remain below the 0.010 fibers per cubic centimeter post abatement reoccupancy level specified in 19a-332a-12(g). In the event of PCM air samples outside the work area registering above 0.010 fibers/cc (or too dirty to read), the air samples will be analyzed by NIOSH 7402 Transmission Electron Microscopy (TEM) method with 24 hour lab turnaround time. If the asbestos fiber level detected by TEM is above 0.005 f/cc (or the highest background air sample taken inside the building prior to construction and analyzed by TEM) or too dirty to read, the asbestos abatement work shall stop. The abatement work will resume when the Asbestos Project Designer, Department of Public Health, Construction Manager, and Fairfield Schools agree to a plan for how the work methods will be modified to lower fiber levels. The Asbestos Project Monitor shall verify that there is no visible residue within the regulated asbestos work area prior to the removal of critical barriers previously installed over the inside openings of the windows being abated and on the inside of the portion of the gymnasium wall to be demolished. Poly on the ground will be rolled-up and disposed of as asbestos waste at the end of each work day.

### **Abatement Methods**

## 1978 Restroom Demolition

Following completion of interior asbestos abatement under standard abatement techniques, the building walls shall

then be demolished mechanically onto the concrete slab, and debris shall be loaded for disposal as ACM (the roof of the structure is anticipated to be removed for disposal/recycling as general construction debris after wall removal [no ACM are present in the roofing]). ACM/debris shall be loaded into lined roll-off containers as required by asbestos regulations. If required to be stockpiled prior to loading into the containers, the material will be maintained within the limits of the regulated area and water used to prevent dust generation. Stockpiled materials that are not transferred into appropriate containers by the end of each shift shall be covered with poly sheeting.

Following completion of the bulk loading and clean-up, a visual inspection shall be performed by the asbestos project monitor and the asbestos abatement supervisor to ensure that no remnants of asbestos waste or building debris remain.

## New Gymnasium Wall Opening and Window/Door Replacements

Waterproofing within the area to be disturbed for the creation of a new gymnasium wall opening on the south wall of the gymnasium will be removed with the concrete block it is adhered to using and hand tools. The waterproofing will not be removed from the block. If required to be removed to support the window and door replacement, asbestos-containing waterproofing materials located within the wall cavity shall be removed using hand tools only, with no grinders, chippers, needle guns, saws, or caulk cutters.

The exterior brick façade of the building may be saw cut to facilitate removal of brick around the windows, provided that the saw does not impact the asbestos-containing caulk around the window frame or the asbestos-containing waterproofing behind the brick. The waterproofing is attached to the block behind the brick, with an air gap present behind the brick façade.

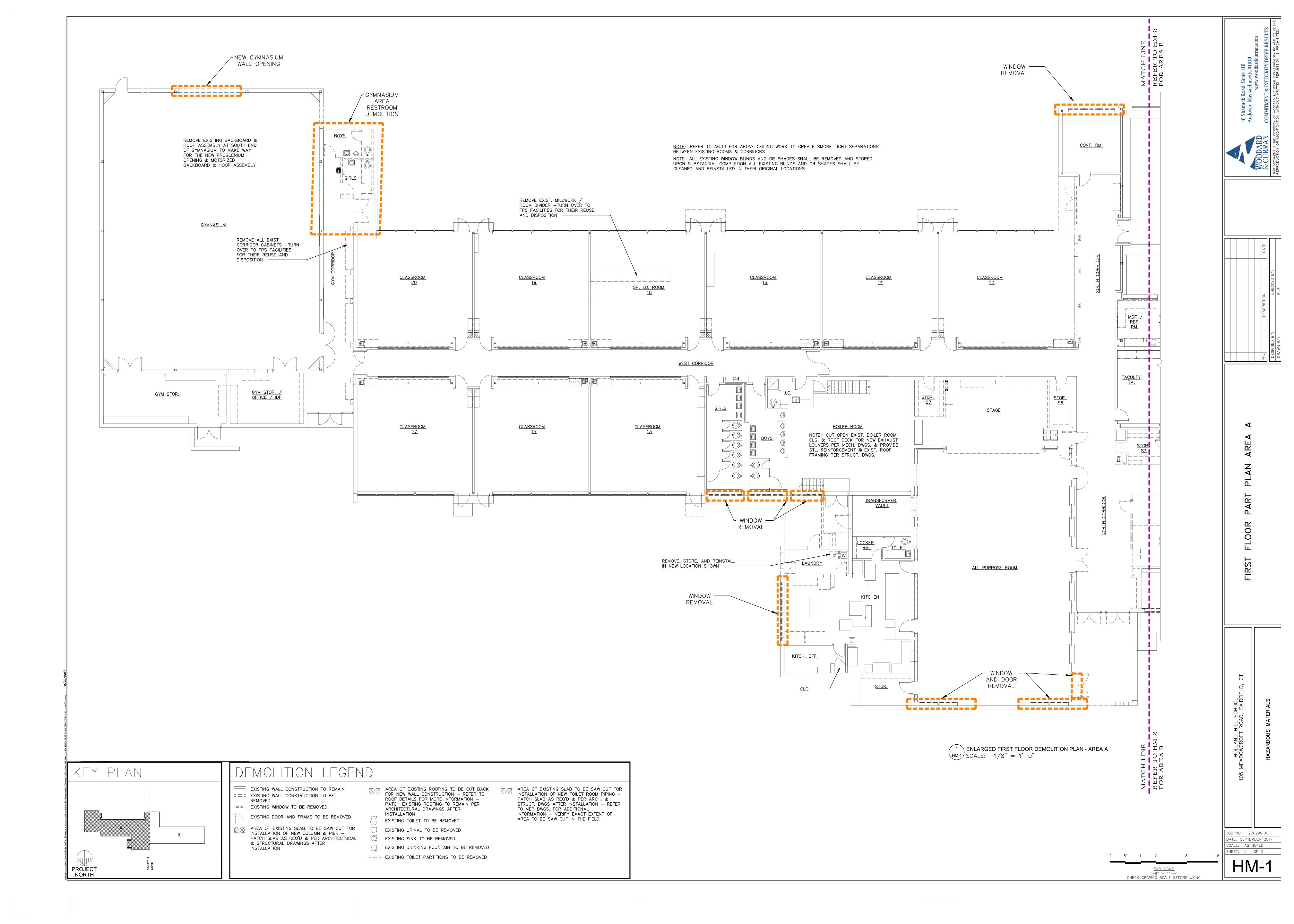
## Communication and Recordkeeping

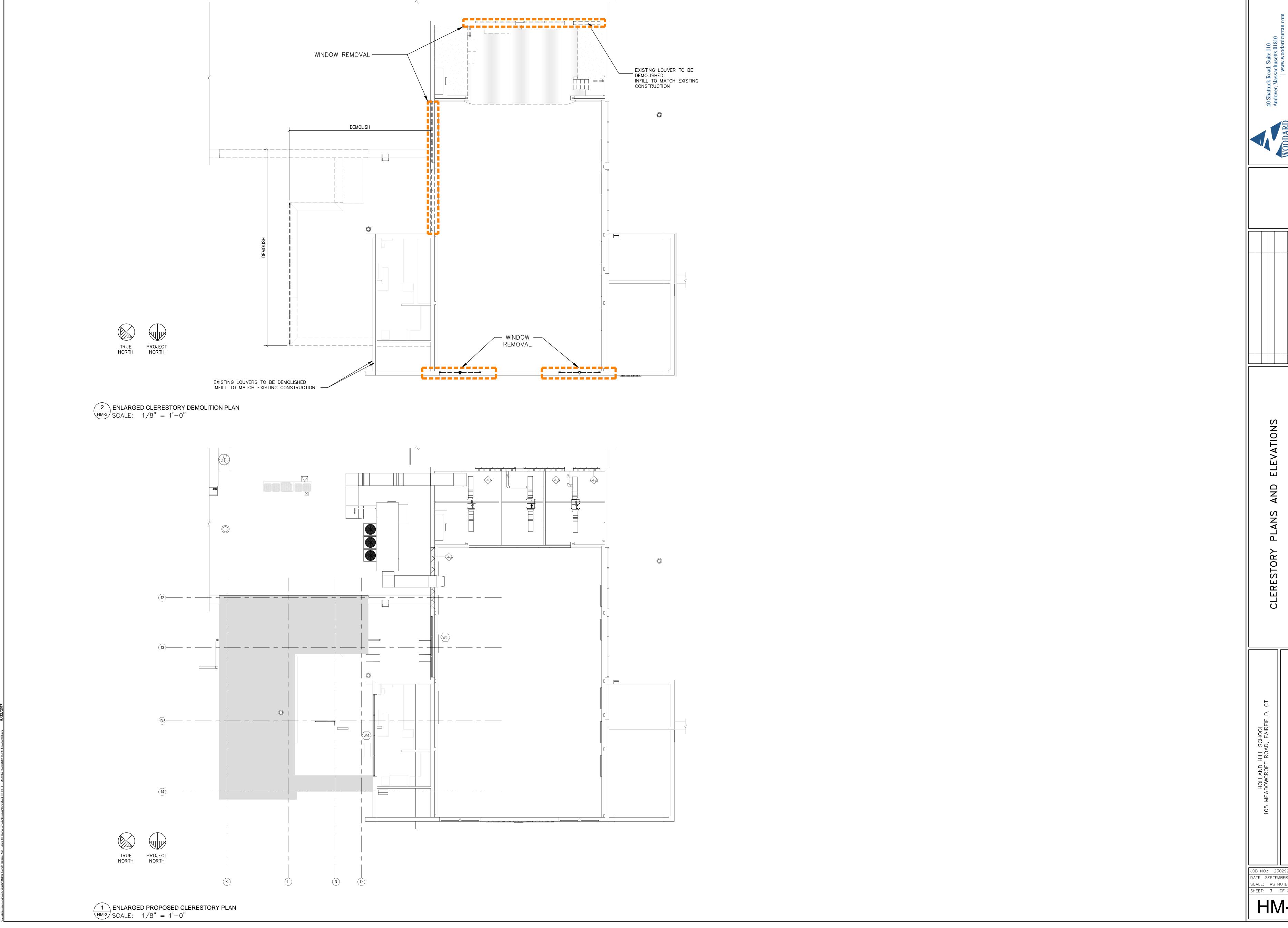
Any variations from the conditions listed above shall be communicated to the DPH prior to implementation. All requests for modifications to the AWP shall be made to the DPH in writing.

All documentation associated with the abatement activities described in this AWP, including worker certification/licenses, air monitoring documentation, results of visual inspections, and waste documentation shall be maintained on site in accordance with the applicable regulations. Copies of such documentation shall be supplied to the DPH upon request.

### Schedule

Abatement activities are scheduled to begin immediately following the end of the school year with mobilization occurring June 21<sup>st</sup> and 22<sup>nd</sup> and abatement commencing on June 25<sup>th</sup>. No children will be present in the School during abatement.





JOB NO.: 230299.00

DATE: SEPTEMBER 2017

SCALE: AS NOTED

SHEET: 3 OF 3



Attachment B: Draft PCB Remediation Completion Report of > 1 and < 50 ppm PCB Containing Building Materials



September 11, 2019

**DRAFT** 

Mr. Gary Trombley
PCB Coordinator
Department of Energy and Environmental Protection
Bureau of Materials Management and Compliance Assurance
79 Elm Street
Hartford, Connecticut 06106-5127

RE: PCB Remediation Completion Report
> 1 and < 50 ppm PCB Containing Building Materials
Holland Hill Elementary School
Fairfield, Connecticut

Dear Mr. Trombley:

On behalf of the Town of Fairfield, this report has been prepared to document the removal of polychlorinated biphenyl (PCB) containing building materials as part of recent renovations to the Holland Hill Elementary School located at 105 Meadowcroft Road in Fairfield, Connecticut.

Removal of PCB containing building materials was conducted in accordance with the PCB Remediation Plan submitted to the Connecticut Department of Energy and Environmental Protection (CTDEEP) on October 16, 2017. The Plan presented the results of the hazardous building material survey which identified building materials containing PCBs at concentrations > 1 part per million (ppm) and < 50 ppm and the planned removal/remediation activities for the identified materials. As noted in the Plan, the survey did not identify any building materials containing ≥ 50 ppm PCBs.

### **Background**

The Holland Hill Elementary School was originally constructed in 1956 and in 1978 the existing gymnasium and media center were added to the building and the kitchen expanded. In the mid-2000's, the majority of building perimeter windows were replaced with new windows and a small portion of the gymnasium storage room was added in 2001.

In 2018 and 2019, the School underwent major renovations which included the construction of an addition to the south side of the school; interior renovations such as construction of new classroom restrooms, upgrades to the kitchen and All Purpose Room, and upgrades to the building air handling systems; and the replacement of all building perimeter windows and doors. In support of these renovations, a survey of suspect PCB-containing building materials was conducted in 2017. Representative samples of the suspect materials were collected and submitted for laboratory analysis. Analytical results identified three types of building materials that contained PCBs at concentrations > 1 ppm and less than 50 ppm as follows:

- Glazing sealants on the glass to frame joints of the original single paned windows in the office/main entry, kitchen, and west end restrooms as well as the clerestory windows in the All-Purpose Room (APR) and stage area;
- Door frame caulking on a single door between the gym and the storage room; and



Vapor barrier material beneath the wood flooring of the APR stage.

Based on the reported concentrations of PCBs and the date of installation, the Town of Fairfield determined that the materials met the definition of Excluded PCB Products in accordance with 40 CFR 761.3 and that the materials were subject to removal and off-site disposal in accordance with the CTDEEP Caulk Guidance as revised on March 5, 2013. The locations of the removal areas are presented on Figure 1.

## **Materials Management**

## Additional Investigation

Following review of the Plan, the CTDEEP requested additional information regarding two items. A summary of each is as follows:

- Backsplash Caulking Due to laboratory reporting limits in the initial sample, CTDEEP requested that additional characterization samples be collected of caulking from a sink backsplash. Because the reporting limits reflected matrix interferences, two samples were collected and submitted for PCB analysis using Gas Chromatography/Mass Spectrometry (GC/MS) analysis by homolog group (EPA Method 680). Analytical results from these samples reported total PCBs at concentrations < 1 ppm in the two samples (0.78 and 0.45 ppm). Based on these results, and as reported to the CTDEEP via email on March 1, 2018, the caulking was not considered to be regulated for removal under the existing CTDEEP PCB Caulk guidance. The complete analytical laboratory report for these samples is included in Attachment 1.</p>
- Transformer Room/Vault Due to access restrictions during the initial planning stages of the project, an evaluation of the presence/absence of PCB impacts to materials within the former transformer vault was not conducted prior to the start of the renovation. The existing transformer was a non-PCB oil cooled transformer that had been installed in 2002 as part of a building wide utility upgrade project. The Town did not have any records of spills or releases within the vault. Following removal of the transformer from service and the securing of power to the vault, Woodard & Curran conducted visual inspection of the transformer vault and collected two samples of the concrete floor from areas of visual staining (worse-case locations). Analytical results reported PCBs at concentrations below 1 ppm (PCBs reported at concentrations of 0.15 and 0.64 ppm). Based on these results, the concrete flooring was released from further consideration with regard to PCBs and was removed in accordance with the renovation plans. The complete analytical laboratory report for these samples is included in Attachment 1.

### Containments and Controls

Based on the classification of the PCB containing materials as asbestos containing materials (ACM), removals were conducted using containments and controls as required by the applicable asbestos regulations. For caulking on the gym storage room door frame and the vapor barrier material underneath the stage floor, removals were conducted under negative pressure containments with HEPA filtration. For the removal of the building perimeter windows, a polyethylene critical barrier was installed on the interior side of the window and sheeting was placed on the ground or roof top below the work area with caution/asbestos warning tape used to isolate the work area.

### Material Removals

 Single Paned Windows – Windows were removed in their entirety for off-site disposal as an asbestos and PCB waste stream. Windows were removed from the exterior of the building using hand tools, resized at the point of removal, wrapped in plastic, and transported to the temporary waste storage area.

Following asbestos clearance of the work areas, verification of the removal was completed through visual inspections. Sampling of the remaining substrate was not conducted due to the lack of direct contact between the glazing sealants and the surrounding masonry.



- Gymnasium Door Frame Caulking The caulking and metal door frame components were removed for off-site disposal as a single < 50 ppm PCB waste stream. The initial plan called for the collection of verification samples from the remaining CMU block; however, due to the plan to remove CMU block from around the door to increase the size of the opening from the gym to the storage room, all materials formerly in direct contact with the caulking were removed. CMU block materials removed were disposed of as an assumed PCB Bulk Product Waste due to the potential for the paint to contain PCBs (no samples of paint were collected).</p>
- Stage Vapor Barrier The vapor barrier was removed with the wood flooring and the underlying support
  materials for disposal as a single asbestos and PCB waste. The initial remediation plan included the
  removal of the vapor barrier followed by verification sampling of the remaining substrate materials;
  however, due to the overall project schedule the project team elected to removal the entire stage (wood
  flooring, vapor barrier, and underlying support materials) for disposal as a single asbestos and PCB waste
  stream (i.e., no underlying substrate materials remained).

## Waste Storage and Disposal

PCB waste materials were stored on site in the designated waste storage area as an asbestos and < 50 ppm PCB waste. Three roll-off containers were shipped off-site for disposal to Waste Management's Turnkey Landfill in Rochester, New Hampshire. Copies of the waste manifests are provided in Attachment 2.

## **Summary and Conclusions**

Removal and off-site disposal of building materials containing > 1 and < 50 ppm PCBs was conducted in accordance with the CTDEEP PCB in Caulk guidance and the PCB Remediation Plan submitted in October 2017. Based on the removal of the PCB containing building materials and the surrounding substrate materials in direct contact with those materials, verification of removal was completed through visual inspection at the completion of the removal activities.

If you have any comments, questions, or require further information, please do not hesitate to contact me via email at gfranklin@woodardcurran.com or at the number listed above.

Sincerely,

WOODARD & CURRAN INC.

George J. Franklin, CHMM Technical Manager

Enclosures: Figure 1 – PCB Removal Areas

Attachment 1 – Laboratory Analytical Reports Attachment 2 – Waste Documentation

## Kenneth Boroson FIGURE 1: PCB Removal Areas ARCHITECTS FOR AREA A | FOR AREA B Clerestory Windows All Purpose Room Stage SLASSROOM 20 CLASSROOM 19 CLASSROOM 16 5P. ED. ROOM 18 SPAN. SYM STOR CLASSROOM 1T CLASSROOM 13 BOLER ROOM TOLET TOLET Gynasium SIRLS BOYS TRANSFORMER YAULF LAUNORY Storage Room Door West End Removal Restroom Windows Area Office and Main Entry J X Windows Clerestory APR and Doors THUE PHOJECT Windows Windows Single Paned Windows Removed for disposal 1 EXISTING FIRST FLOOR PLAN REFER TO AX2.11 REFER TO AX2.12 FOR AREA A FOR AREA B All Purpose Room Stage removed for disposal Gymnasium Door Removed for disposal SCHEMATIC DESIGN **KEY PLAN** EXISTING FIRST FLOOR FLAN NOTE: EXISTING CONDITIONS DRAWING PROVIDED FOR REFERENCE ONLY - CONTRACTOR TO VERIFY ALL PERTINENT EXISTING CONDITIONS PRIOR TO COMMENCING ANY MORK OR ORDERING ANY MATERIALS AX2.01



# ATTACHMENT 1: LABORATORY ANALYTICAL REPORTS



February 27, 2018

George Franklin Woodard & Curran - Andover, MA 40 Shattuck Road., Suite 110 Andover, MA 01810

Project Location: Holland Hill-Fairfield, CT

Client Job Number: Project Number: 230299

Laboratory Work Order Number: 18B0780

Meghan S. Kelley

Enclosed are results of analyses for samples received by the laboratory on February 20, 2018. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Meghan E. Kelley Project Manager

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B197305	8
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Chain of Custody/Sample Receipt	11



Woodard & Curran - Andover, MA 40 Shattuck Road., Suite 110 Andover, MA 01810 ATTN: George Franklin

REPORT DATE: 2/27/2018

PURCHASE ORDER NUMBER:

PROJECT NUMBER: 230299

#### ANALYTICAL SUMMARY

WORK ORDER NUMBER: 18B0780

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report.

PROJECT LOCATION: Holland Hill-Fairfield, CT

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB	
HH-CBK-105A	18B0780-01	Caulk		EPA 680 Modifie	d	
HH-CBK-105B	18B0780-02	Caulk		EPA 680 Modifie	d	



#### CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

The results of analyses reported only relate to samples submitted to the Con-Test Analytical Laboratory for testing.

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

Lisa A. Worthington
Project Manager



Project Location: Holland Hill-Fairfield, CT Sample Description: Work Order: 18B0780

Date Received: 2/20/2018

**Field Sample #: HH-CBK-105A** Sampled: 2/18/2018 17:00

Sample ID: 18B0780-01
Sample Matrix: Caulk

### PCB Homologues by GC/MS (Caulk) with Soxhlet Extraction

							Date	Date/Time	
Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Monochlorobiphenyls	6.3	1.9	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:21	IMR
Dichlorobiphenyls	14	1.9	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:21	IMR
Trichlorobiphenyls	71	1.9	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:21	IMR
Tetrachlorobiphenyls	190	3.9	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:21	IMR
Pentachlorobiphenyls	380	3.9	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:21	IMR
Hexachlorobiphenyls	120	3.9	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:21	IMR
Heptachlorobiphenyls	9.2	5.8	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:21	IMR
Octachlorobiphenyls	ND	5.8	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:21	IMR
Nonachlorobiphenyls	ND	9.7	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:21	IMR
Decachlorobiphenyl	ND	9.7	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:21	IMR
Total Polychlorinated biphenyls	780		μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:21	IMR
Surrogates		% Recovery	Recovery Limits		Flag/Qual				



Project Location: Holland Hill-Fairfield, CT Sample Description: Work Order: 18B0780

Date Received: 2/20/2018

Field Sample #: HH-CBK-105B Sampled: 2/18/2018 17:05

Sample ID: 18B0780-02
Sample Matrix: Caulk

DCD II I	COME	(C II)	C 11 . E
PCB Homologues b	ov GC/MS (	Caulk) with	Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
			Units	Dilution	Flag/Quai		•	•	Analyst
Monochlorobiphenyls	ND	1.9	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:58	IMR
Dichlorobiphenyls	7.2	1.9	$\mu g/kg$	1		EPA 680 Modified	2/22/18	2/26/18 14:58	IMR
Trichlorobiphenyls	90	1.9	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:58	IMR
Tetrachlorobiphenyls	150	3.8	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:58	IMR
Pentachlorobiphenyls	200	3.8	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:58	IMR
Hexachlorobiphenyls	ND	3.8	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:58	IMR
Heptachlorobiphenyls	ND	5.7	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:58	IMR
Octachlorobiphenyls	ND	5.7	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:58	IMR
Nonachlorobiphenyls	ND	9.5	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:58	IMR
Decachlorobiphenyl	ND	9.5	μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:58	IMR
Total Polychlorinated biphenyls	450		μg/kg	1		EPA 680 Modified	2/22/18	2/26/18 14:58	IMR
Surrogates		% Recovery	Recovery Limits	1	Flag/Qual				



### **Sample Extraction Data**

### Prep Method: SW-846 3540C-EPA 680 Modified

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
18B0780-01 [HH-CBK-105A]	B197305	0.514	1.00	02/22/18
18B0780-02 [HH-CBK-105B]	B197305	0.526	1.00	02/22/18



### QUALITY CONTROL

### PCB Homologues by GC/MS (Caulk) with Soxhlet Extraction - Quality Control

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B197305 - SW-846 3540C										
Blank (B197305-BLK1)				Prepared: 02	2/22/18 Anal	yzed: 02/26/1	8			
Monochlorobiphenyls	ND	1.8	μg/kg							
Dichlorobiphenyls	ND	1.8	$\mu g/kg$							
Trichlorobiphenyls	ND	1.8	$\mu g/kg$							
Tetrachlorobiphenyls	ND	3.7	$\mu g/kg$							
Pentachlorobiphenyls	ND	3.7	$\mu g/kg$							
Hexachlorobiphenyls	ND	3.7	$\mu g/kg$							
Heptachlorobiphenyls	ND	5.5	$\mu g/kg$							
Octachlorobiphenyls	ND	5.5	$\mu g/kg$							
Nonachlorobiphenyls	ND	9.1	$\mu g/kg$							
Decachlorobiphenyl	ND	9.1	$\mu g/kg$							
Total Polychlorinated biphenyls	0.0		μg/kg							
Surrogate: Tetrachloro-m-xylene	263		μg/kg	366		71.8	50-125			
LCS (B197305-BS1)				Prepared: 02	2/22/18 Anal	yzed: 02/26/1	8			
Monochlorobiphenyls	270	1.8	μg/kg	358		74.1	40-140			
Dichlorobiphenyls	240	1.8	μg/kg	358		66.2	40-140			
Trichlorobiphenyls	260	1.8	μg/kg	358		71.7	40-140			
etrachlorobiphenyls	500	3.6	μg/kg	716		70.4	40-140			
Pentachlorobiphenyls	620	3.6	μg/kg	716		86.4	40-140			
Hexachlorobiphenyls	520	3.6	μg/kg	716		72.6	40-140			
Heptachlorobiphenyls	770	5.4	μg/kg	1070		71.7	40-140			
Octachlorobiphenyls	750	5.4	$\mu g/kg$	1070		70.1	40-140			
Nonachlorobiphenyls	1400	9.0	$\mu g/kg$	1790		76.9	40-140			
Decachlorobiphenyl	1300	9.0	μg/kg	1790		74.1	40-140			
Surrogate: Tetrachloro-m-xylene	253		μg/kg	358		70.5	50-125			
LCS Dup (B197305-BSD1)				Prepared: 02	2/22/18 Anal	yzed: 02/26/1	8			
Monochlorobiphenyls	300	1.9	μg/kg	372		81.5	40-140	13.3	50	
Dichlorobiphenyls	260	1.9	μg/kg	372		68.6	40-140	7.58	50	
Trichlorobiphenyls	290	1.9	μg/kg	372		76.9	40-140	10.9	50	
Tetrachlorobiphenyls	530	3.7	μg/kg	745		71.3	40-140	5.15	50	
Pentachlorobiphenyls	630	3.7	μg/kg	745		84.0	40-140	1.07	50	
Hexachlorobiphenyls	550	3.7	μg/kg	745		74.1	40-140	5.94	50	
Heptachlorobiphenyls	810	5.6	$\mu g/kg$	1120		72.8	40-140	5.41	50	
Octachlorobiphenyls	790	5.6	$\mu g/kg$	1120		70.6	40-140	4.68	50	
Nonachlorobiphenyls	1400	9.3	μg/kg	1860		77.7	40-140	4.96	50	
Decachlorobiphenyl	1400	9.3	μg/kg	1860		74.6	40-140	4.69	50	
Surrogate: Tetrachloro-m-xylene	282		μg/kg	372		75.8	50-125			



### FLAG/QUALIFIER SUMMARY

OC result is outside of established fifth	*	OC result is outside of esta	ıblished	limits
---	---	------------------------------	----------	--------

† Wide recovery limits established for difficult compound.

‡ Wide RPD limits established for difficult compound.

# Data exceeded client recommended or regulatory level

ND Not Detected

RL Reporting Limit is at the level of quantitation (LOQ)

DL Detection Limit is the lower limit of detection determined by the MDL study

MCL Maximum Contaminant Level

Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the

calculation which have not been rounded.

No results have been blank subtracted unless specified in the case narrative section.



### CERTIFICATIONS

### Certified Analyses included in this Report

**Analyte** Certifications

No certified Analyses included in this Report

 $The \ CON-TEST \ Environmental \ Laboratory \ operates \ under \ the \ following \ certifications \ and \ accreditations:$ 

Code	Description	Number	Expires
AIHA	AIHA-LAP, LLC - ISO17025:2005	100033	03/1/2018
MA	Massachusetts DEP	M-MA100	06/30/2018
CT	Connecticut Department of Publilc Health	PH-0567	09/30/2019
NY	New York State Department of Health	10899 NELAP	04/1/2018
NH-S	New Hampshire Environmental Lab	2516 NELAP	02/5/2019
RI	Rhode Island Department of Health	LAO00112	12/30/2018
NC	North Carolina Div. of Water Quality	652	12/31/2018
NJ	New Jersey DEP	MA007 NELAP	06/30/2018
FL	Florida Department of Health	E871027 NELAP	06/30/2018
VT	Vermont Department of Health Lead Laboratory	LL015036	07/30/2018
ME	State of Maine	2011028	06/9/2019
VA	Commonwealth of Virginia	460217	12/14/2018
NH-P	New Hampshire Environmental Lab	2557 NELAP	09/6/2018
VT-DW	Vermont Department of Health Drinking Water	VT-255716	06/12/2018
NC-DW	North Carolina Department of Health	25703	07/31/2018

Page of	# of Containers	<sup>2</sup> Preservation Code	<sup>3</sup> Container Code	Dissolved Metals Samples	O Field Filtered			Onthophosphate Samples	O Field Filtered	O Lab to Filter		1 Matrix Codes: GW = Ground Water	WW = Waste Water DW = Drinking Water	A=Air C=Soil	SL = Sludge	0 = Other (please	CAN-KING	2 Preservation Codes:	H = HCL	M = Metranol N = Nitric Acid	s = Summing Acid B = Sodium Bisulfate	X = Sodium Hydroxide T = Sodium	Iniosulfate 0 = Other (please	define)	<sup>3</sup> Container Codes: A - Amber Clare	G = Glass	ST = Sterile	V = Vial	T = Tedlar Bag		ie c	PCB ONLY C	Non Soxhlet Non Soxhlet
2017 39 Spruce Street East Longmeadow, MA 01028				ANALYSIS REQUESTED																				riease use the following codes to indicate possible sample concentration within the Conc Code column above:	v; C - Clean; U - Unknown	TANAMAN TANAMA			AMALYTICAL LABORATORY		WELAC and Allia LAP, LLC Accredition	Other Chromatogram	
76054 381 Nev 1_03242017 39 S East		<u> </u>		ANAL				Ç.	(0)	~0	4-1	क्री		×										Ilowing codes to indicate possible sam within the Conc Code column above:	H - High; M - Medium; Ł - Low;	e de la companya de	ednired	кединед Т	Required	atmired		MWRA 🔲 WRTA	School MBTA
$\frac{1}{2}$		   	resol 🗼 🙏									Warrix Corc	クロロ	つ つ										rease use the fol	H - High; I	Special Requirements	MA MCF Required	CT RCP Required	RCP Certification Form Required	MA State DW Required			
http://www.colfeytabs.com CHAIN ODCUSTORY)ECORD Requested Managoodice Inn	1	5 DAY	P. Apply over Temps	3-Day	4-Day	Vacua Politicary			Pkg Required:	サイント!	1,	Composite Grab	×	` <b>∀</b>										<del>-</del>		l.		(40)	RCP (		# CIISMA	Municipality	21 J
OHAIN OO	7-Day	Due Date: /	Rusi	1-Day	2-Day		Format: PDF	Other:	CLP Like Data Pkg Required:	Email To: This	Fax To #:	Ending Date/Time	35	1705									The state of the s			action limit Reconstant						ntity Government	Federal City
	com											Beginning Date/Time	silsila	81/81/2												Detectiv			10		(Other-	Project Entity	
Phone: 413-525-2332 Fax: 413-525-6405	Email: info@contestlabs.com	(こんをユー			11		And the state of t	Frankli		Ker	,	Client Sample ID / Description	-losA	51501-												Date/Time:	Dato/Time:	8/2 1. 3/2	Date/Time:	Date/Time:	71-19 Folle	Date/Time:	Date/Time:
Phone: 4		٠,	620	7867	Halland Hill	()	5	רו		J FRANKL	Treamen	Client Sample	HH-CBK-105	4H-COK		AAAAA AAAAA AAAAA AAAAA AAAAA AAAAA AAAA												1/oc/c/8	Sylodic)	0.1	2.2	<u> </u>	
CON-TEST	SAMPAPORE PERSON SAMPAS CONTRACTOR OF THE CONTRA	company Name: しついうみんり	まつつしてま	7.3× 3L6		ocation: FA.R. C.			Con-Test Quote Name/Number:	Invoice Recipient: ムミッスを	Sampled By: Grand O	Con-Test Work Order#											wmments:		ĺ	ned of (Signature)	L'Assertation of the second	GNEHILLE	(a) Keldushir Male	(signature)	13	linquished by: (signature)	ceived by: (signature)
		Company	Address:	Phone:	Project Name	Project Location:	Project Number:	Project Manager:	Con-Test (	Invoice Re	Sampled E							gi 48. 35.	100				Comments:	3		Relinquished of	Por Mod		Religiousing	2			ceived 12



Doc# 277 Rev 5 2017

Login Sample Receipt Checklist - (Rejection Criteria Listing - Using Acceptance Policy) Any False Statement will be brought to the attention of the Client - State True or False

Client <u>પ્રત્યોત</u> Received By			D 1				
•	_£50		Date	2-20-18	Time	10:15	
How were the samples	In Cooler		No Cooler	On Ice	T	No Ice	
received?	Direct from Sam	pling		Ambient		- Melted Ice	
Were samples within		By Gun #	547	Actual Ter	nn - 2 - 7		
Temperature? 2-6°C	*	By Blank #					•
Was Custody S		- NA-	14/	Actual Ter			-
Was COC Relin				re Samples Tampere		M+	_
Are there broken/l		<u>,†</u>	Does	Chain Agree With Sa	amples?	<u> </u>	
Is COC in ink/ Legible?	eaking/loose caps	on any sam		<u> </u>		7	
Did COC include all	Client	7		ples received within h			
pertinent Information?	Project		Analysis <sub>-</sub> ID's	-	ler Name	<u> </u>	
Are Sample labels filled	•	<del></del>	103	Collection	Dates/Times	<u> </u>	
Are there Lab to Filters?				Mha			
Are there Rushes?				Who was notified?			
Are there Short Holds?		<u> </u>		Who was notified?			
Is there enough Volume	?	<u> </u>		Who was notified?			
Is there Headspace who		<u></u>	ı	MC/MCDO C			
Proper Media/Container		<del></del>		MS/MSD?		C	
Were trip blanks receive		F		s splitting samples re	quired?	<u></u>	
Do all samples have the		22	Acid	On COC?	<b>-</b>		
TOTAL CONTROL OF THE PROPERTY			Acid _		Base		
<b>Vials</b> # Unp-	Containers:	#	4 1 11	#			#
	1 Liter Amb.		1 Liter F	Plastic	16 oz	A 1.	
H(:) - I I							
HCL- Meoh-	500 mL Amb.		500 mL	Plastic	8oz Am	b/Clear	**************************************
Meoh-	500 mL Amb. 250 mL Amb.		500 mL 250 mL	Plastic Plastic	8oz Am 4oz Am	b/Clear B∕Clear	2
	500 mL Amb. 250 mL Amb. Col./Bacteria		500 mL 250 mL Flashp	Plastic Plastic point	8oz Am 4oz And 2oz Am	b/Clear B/Clear b/Clear	2
Meoh- Bisulfate-	500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic		500 mL 250 mL Flashp Other (	Plastic Plastic point Blass	8oz Am 4oz Am 2oz Am Enc	b/Clear B/Clear b/Clear	2
Meoh- Bisulfate- DI-	500 mL Amb. 250 mL Amb. Col./Bacteria		500 mL 250 mL Flashp Other 0 Plastic	Plastic Plastic Point Blass Bag	8oz Am 4oz And 2oz Am	b/Clear B/Clear b/Clear	2
Meoh- Bisulfate- DI- Thiosulfate-	500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit		500 mL 250 mL Flashp Other O Plastic Ziplo	Plastic Plastic point Blass Bag ck	8oz Am 4oz Am 2oz Am Enc	b/Clear B/Clear b/Clear	2
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-	500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate	# [	500 mL 250 mL Flashp Other 0 Plastic	Plastic Plastic Plastic Point Blass Bag ck	8oz Am 4oz Am 2oz Am Enc	b/Clear B/Clear b/Clear	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials #	500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate		500 mL 250 mL Flashp Other C Plastic Ziplo Unused M	Plastic Plasti	8oz Am 4oz Am 2oz Am Enc Frozen:	b/Clear b/Clear b/Clear ore	2
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Unp-	500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb.	#	500 mL 250 mL Flashp Other O Plastic Ziplo Unused M	Plastic Plastic Plastic Soint Blass Bag ck edia Plastic	8oz Am 4oz Am 2oz Am Enc Frozen:	b/Clear b/Clear b/Clear ore	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials Jnp- HCL-	500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb.	*	500 mL 250 mL Flashp Other C Plastic Ziplo Unused M 1 Liter P 500 mL F	Plastic Plastic Slass Bag ck Plastic Plastic Plastic	8oz Am 4oz Am 2oz Am Enc Frozen:	b/Clear b/Clear b/Clear ore  Amb. b/Clear	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Jnp- HCL- Meoh-	500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb.	***	500 mL 250 mL Flashp Other C Plastic Ziplo Unused M  1 Liter P 500 mL F 250 mL F	Plastic Plastic Plastic Siass Bag ck edia Plastic Plastic Plastic Plastic Plastic	8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am	b/Clear b/Clear b/Clear ore  Amb. b/Clear o/Clear	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials Jnp- HCL-	500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria		500 mL 250 mL Flashp Other C Plastic Ziplo Unused M  1 Liter P 500 mL F 250 mL F Flashp	Plastic Plastic Plastic Point Glass Bag ck edia  Plastic Plastic Plastic Plastic Olastic Olastic Olastic Olastic Olastic	8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am 2oz Am	b/Clear b/Clear b/Clear ore  Amb. b/Clear b/Clear b/Clear	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Unp- HCL- Weoh- Bisulfate-	500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb.	*	500 mL 250 mL Flashp Other C Plastic Ziplo  Unused M  1 Liter P 500 mL F 250 mL F Flashp Other C	Plastic Plastic Plastic Soint Slass Bag ck  edia  Plastic Plastic Plastic Plastic Plastic Slass Plastic Slass	8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am 2oz Am Enc	b/Clear b/Clear b/Clear ore  Amb. b/Clear b/Clear b/Clear	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials Jnp- HCL- Meoh- Bisulfate- DI-	500 mL Amb. 250 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic	# 1	500 mL 250 mL Flashp Other C Plastic Ziplo Unused M  1 Liter P 500 mL F 250 mL F Flashp Other C Plastic	Plastic Plastic Plastic Sass Bag ck Plastic	8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am 2oz Am	b/Clear b/Clear b/Clear ore  Amb. b/Clear b/Clear b/Clear	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Jnp- HCL- Meoh- Bisulfate- DI- Thiosulfate- DI- Thiosulfate-	500 mL Amb. 250 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit		500 mL 250 mL Flashp Other C Plastic Ziplo  Unused M  1 Liter P 500 mL F 250 mL F Flashp Other C	Plastic Plastic Plastic Sass Bag ck Plastic	8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am 2oz Am Enc	b/Clear b/Clear b/Clear ore  Amb. b/Clear b/Clear b/Clear	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials Jnp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-	500 mL Amb. 250 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit		500 mL 250 mL Flashp Other C Plastic Ziplo Unused M  1 Liter P 500 mL F 250 mL F Flashp Other C Plastic	Plastic Plastic Plastic Sass Bag ck Plastic	8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am 2oz Am Enc	b/Clear b/Clear b/Clear ore  Amb. b/Clear b/Clear b/Clear	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials Jnp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-	500 mL Amb. 250 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit	*	500 mL 250 mL Flashp Other C Plastic Ziplo Unused M  1 Liter P 500 mL F 250 mL F Flashp Other C Plastic	Plastic Plastic Plastic Sass Bag ck Plastic	8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am 2oz Am Enc	b/Clear b/Clear b/Clear ore  Amb. b/Clear b/Clear b/Clear	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials Jnp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-	500 mL Amb. 250 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit		500 mL 250 mL Flashp Other C Plastic Ziplo Unused M  1 Liter P 500 mL F 250 mL F Flashp Other C Plastic	Plastic Plastic Plastic Sass Bag ck Plastic	8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am 2oz Am Enc	b/Clear b/Clear b/Clear ore  Amb. b/Clear b/Clear b/Clear	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials Jnp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-	500 mL Amb. 250 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit		500 mL 250 mL Flashp Other C Plastic Ziplo Unused M  1 Liter P 500 mL F 250 mL F Flashp Other C Plastic	Plastic Plastic Plastic Sass Bag ck Plastic	8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am 2oz Am Enc	b/Clear b/Clear b/Clear ore  Amb. b/Clear b/Clear b/Clear	
Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Jnp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-	500 mL Amb. 250 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit		500 mL 250 mL Flashp Other C Plastic Ziplo Unused M  1 Liter P 500 mL F 250 mL F Flashp Other C Plastic	Plastic Plastic Plastic Sass Bag ck Plastic	8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am 2oz Am Enc	b/Clear b/Clear b/Clear ore  Amb. b/Clear b/Clear b/Clear	



July 3, 2018

George Franklin Woodard & Curran - CT 213 Court Street., 4th Floor Middletown, CT 06457

Project Location: Fairfield-Holland Hill

Client Job Number: Project Number: [none]

Laboratory Work Order Number: 18F1502

Meghan S. Kelley

Enclosed are results of analyses for samples received by the laboratory on June 29, 2018. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Meghan E. Kelley Project Manager

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Woodard & Curran - CT 213 Court Street., 4th Floor Middletown, CT 06457 ATTN: George Franklin

REPORT DATE: 7/3/2018

PURCHASE ORDER NUMBER:

PROJECT NUMBER: [none]

#### ANALYTICAL SUMMARY

WORK ORDER NUMBER: 18F1502

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report.

PROJECT LOCATION: Fairfield-Holland Hill

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
HH-CBC-01	18F1502-01	Product/Solid		SW-846 8082A	
HH-CBC-02	18F1502-02	Product/Solid		SW-846 8082A	



#### CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

The results of analyses reported only relate to samples submitted to the Con-Test Analytical Laboratory for testing.

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

Lua Watslengten

Project Manager



Project Location: Fairfield-Holland Hill Sample Description: Work Order: 18F1502

Date Received: 6/29/2018

Field Sample #: HH-CBC-01

Sampled: 6/28/2018 15:00

Sample ID: 18F1502-01
Sample Matrix: Product/Solid

							Date	Date/Time	
Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Aroclor-1016 [1]	ND	0.093	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:39	KAL
Aroclor-1221 [1]	ND	0.093	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:39	KAL
Aroclor-1232 [1]	ND	0.093	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:39	KAL
Aroclor-1242 [1]	ND	0.093	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:39	KAL
Aroclor-1248 [1]	ND	0.093	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:39	KAL
Aroclor-1254 [1]	ND	0.093	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:39	KAL
Aroclor-1260 [2]	0.64	0.093	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:39	KAL
Aroclor-1262 [1]	ND	0.093	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:39	KAL
Aroclor-1268 [1]	ND	0.093	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:39	KAL
Surrogates		% Recovery	Recovery Limits	,	Flag/Qual				
Decachlorobiphenyl [1]		90.8	30-150					7/2/18 14:39	
Decachlorobiphenyl [2]		93.9	30-150					7/2/18 14:39	
Tetrachloro-m-xylene [1]		82.3	30-150					7/2/18 14:39	
Tetrachloro-m-xylene [2]		88.9	30-150					7/2/18 14:39	



Project Location: Fairfield-Holland Hill Sample Description: Work Order: 18F1502

Date Received: 6/29/2018

Field Sample #: HH-CBC-02

Sampled: 6/28/2018 15:05

Sample ID: 18F1502-02
Sample Matrix: Product/Solid

Polychlorinated	Biphenyls wit	th 3540 Soxhlet	Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.096	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:57	KAL
Aroclor-1221 [1]	ND	0.096	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:57	KAL
Aroclor-1232 [1]	ND	0.096	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:57	KAL
Aroclor-1242 [1]	ND	0.096	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:57	KAL
Aroclor-1248 [1]	ND	0.096	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:57	KAL
Aroclor-1254 [1]	ND	0.096	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:57	KAL
Aroclor-1260 [2]	0.15	0.096	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:57	KAL
Aroclor-1262 [1]	ND	0.096	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:57	KAL
Aroclor-1268 [1]	ND	0.096	mg/Kg	1		SW-846 8082A	6/29/18	7/2/18 14:57	KAL
Surrogates		% Recovery	Recovery Limits		Flag/Qual				
Decachlorobiphenyl [1]		88.6	30-150					7/2/18 14:57	
Decachlorobiphenyl [2]		101	30-150					7/2/18 14:57	
Tetrachloro-m-xylene [1]		82.6	30-150					7/2/18 14:57	
Tetrachloro-m-xylene [2]		88.5	30-150					7/2/18 14:57	



### **Sample Extraction Data**

### Prep Method: SW-846 3540C-SW-846 8082A

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
18F1502-01 [HH-CBC-01]	B206975	2.14	10.0	06/29/18
18F1502-02 [HH-CBC-02]	B206975	2.08	10.0	06/29/18



### QUALITY CONTROL

### Polychlorinated Biphenyls with 3540 Soxhlet Extraction - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B206975 - SW-846 3540C										
Blank (B206975-BLK1)				Prepared: 06	5/29/18 Analy	yzed: 07/01/	18			
Aroclor-1016	ND	0.10	mg/Kg							
Aroclor-1016 [2C]	ND	0.10	mg/Kg							
Aroclor-1221	ND	0.10	mg/Kg							
Aroclor-1221 [2C]	ND	0.10	mg/Kg							
Aroclor-1232	ND	0.10	mg/Kg							
Aroclor-1232 [2C]	ND	0.10	mg/Kg							
Aroclor-1242	ND	0.10	mg/Kg							
Aroclor-1242 [2C]	ND	0.10	mg/Kg							
Aroclor-1248	ND	0.10	mg/Kg							
Aroclor-1248 [2C]	ND	0.10	mg/Kg							
Aroclor-1254	ND	0.10	mg/Kg							
Aroclor-1254 [2C]	ND	0.10	mg/Kg							
Aroclor-1260	ND	0.10	mg/Kg							
Aroclor-1260 [2C]	ND	0.10	mg/Kg							
Aroclor-1262	ND	0.10	mg/Kg							
Aroclor-1262 [2C]	ND	0.10	mg/Kg							
Aroclor-1268	ND	0.10	mg/Kg							
Aroclor-1268 [2C]	ND	0.10	mg/Kg							
Surrogate: Decachlorobiphenyl	0.969		mg/Kg	1.00		96.9	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.943		mg/Kg	1.00		94.3	30-150			
Surrogate: Tetrachloro-m-xylene	0.868		mg/Kg	1.00		86.8	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.918		mg/Kg	1.00		91.8	30-150			
LCS (B206975-BS1)				Prepared: 06	5/29/18 Analy	yzed: 07/01/	18			
Aroclor-1016	0.92	0.10	mg/Kg	1.00		91.6	40-140			
Aroclor-1016 [2C]	0.86	0.10	mg/Kg	1.00		85.6	40-140			
Aroclor-1260	0.93	0.10	mg/Kg	1.00		93.3	40-140			
Aroclor-1260 [2C]	0.86	0.10	mg/Kg	1.00		86.0	40-140			
Surrogate: Decachlorobiphenyl	0.987		mg/Kg	1.00		98.7	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.962		mg/Kg	1.00		96.2	30-150			
Surrogate: Tetrachloro-m-xylene	0.906		mg/Kg	1.00		90.6	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.953		mg/Kg	1.00		95.3	30-150			
LCS Dup (B206975-BSD1)				Prepared: 06	5/29/18 Analy	yzed: 07/01/	18			
Aroclor-1016	0.93	0.10	mg/Kg	1.00		93.3	40-140	1.93	30	
Aroclor-1016 [2C]	0.87	0.10	mg/Kg	1.00		87.5	40-140	2.12	30	
Aroclor-1260	0.94	0.10	mg/Kg	1.00		94.1	40-140	0.865	30	
Aroclor-1260 [2C]	0.87	0.10	mg/Kg	1.00		87.1	40-140	1.37	30	
Surrogate: Decachlorobiphenyl	0.982	·	mg/Kg	1.00		98.2	30-150			·
Surrogate: Decachlorobiphenyl [2C]	0.950		mg/Kg	1.00		95.0	30-150			
Surrogate: Tetrachloro-m-xylene	0.907		mg/Kg	1.00		90.7	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.959		mg/Kg	1.00		95.9	30-150			



### **IDENTIFICATION SUMMARY** FOR SINGLE COMPONENT ANALYTES

HH-CBC-01

La	ab Sample ID: 18	18F1502-01		D	ate(s) Analy	zed: 07/02/2018	07/0	2/2018
In	strument ID (1):	CD4		In	strument ID	(2): EC	D4	
G	C Column (1):	ID:	(m	nm) G	C Column (2	2):	ID:	(mm
	ANALYTE	COL	RT	RT W	INDOW	CONCENTRATION	%RPD	
	ANALTIE COL K		1	FROM	ТО	CONCENTIATION	701 N D	
	Aroclor-1260	1	0.000	0.000	0.000	0.63		
		2	0.000	0.000	0.000	0.64	1.6	



# IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

HH-CBC-02

La	ab Sample ID: 18	F1502-02		D	ate(s) Analy	zed: 07/02/2018	07/0	)2/2018
Ins	strument ID (1):	CD4		lr	strument ID	(2): E	CD4	
G	C Column (1):	ID:	(m	nm) G	iC Column (2	2):	ID:	(mm)
	ANALYTE	COL	RT	RT W	INDOW	CONCENTRATION	8RPD	]
	ANALTIE COL RI		131	FROM	ТО	CONCENTRATION	MINED	
	Aroclor-1260	1	0.000	0.000	0.000	0.15		]
		2	0.000	0.000	0.000	0.15	0.0	



# IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

LCS	

Lab Sample ID:	B206975-BS1		Date(s) Analyzed:	07/01/2018	07/01/	2018
Instrument ID (1):	ECD4	-	Instrument ID (2):	ECD4		_
GC Column (1):	ID:	(mm)	GC Column (2):		ID:	(mm

ANALYTE	COL	RT	RT WI	NDOW	CONCENTRATION	%RPD
7.1.0.12112	002		FROM	TO	00110211111111111111	70111 2
Aroclor-1016	1	0.000	0.000	0.000	0.92	
	2	0.000	0.000	0.000	0.86	6.7
Aroclor-1260	1	0.000	0.000	0.000	0.93	
	2	0.000	0.000	0.000	0.86	7.8



# IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

LCS Dup	

Lab Sample ID:	B206975-BSD1		Date(s) Analyzed:	07/01/2018	07/01/2018	_
Instrument ID (1):	ECD4		Instrument ID (2):	ECD4		
GC Column (1):	ID:	(mm)	GC Column (2):		ID: (ı	mm)

ANALYTE	COL	RT	RT WI	NDOW	CONCENTRATION	%RPD
7.00.2112	002		FROM	TO	00110211111111111111	70111 2
Aroclor-1016	1	0.000	0.000	0.000	0.93	
	2	0.000	0.000	0.000	0.87	6.7
Aroclor-1260	1	0.000	0.000	0.000	0.94	
	2	0.000	0.000	0.000	0.87	7.7



### FLAG/QUALIFIER SUMMARY

*	QC result is outside of established l	imits.
---	---------------------------------------	--------

† Wide recovery limits established for difficult compound.

‡ Wide RPD limits established for difficult compound.

# Data exceeded client recommended or regulatory level

ND Not Detected

RL Reporting Limit is at the level of quantitation (LOQ)

DL Detection Limit is the lower limit of detection determined by the MDL study

MCL Maximum Contaminant Level

Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the

calculation which have not been rounded.

No results have been blank subtracted unless specified in the case narrative section.



### CERTIFICATIONS

### Certified Analyses included in this Report

Analyte	Certifications
SW-846 8082A in Product/Solid	
Aroclor-1016	CT,NH,NY,ME,NC,VA
Aroclor-1016 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1221	CT,NH,NY,ME,NC,VA
Aroclor-1221 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1232	CT,NH,NY,ME,NC,VA
Aroclor-1232 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1242	CT,NH,NY,ME,NC,VA
Aroclor-1242 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1248	CT,NH,NY,ME,NC,VA
Aroclor-1248 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1254	CT,NH,NY,ME,NC,VA
Aroclor-1254 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1260	CT,NH,NY,ME,NC,VA
Aroclor-1260 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1262	NY,NC,VA
Aroclor-1262 [2C]	NY,NC,VA
Aroclor-1268	NY,NC,VA
Aroclor-1268 [2C]	NY,NC,VA
SW-846 8082A in Soil	
Aroclor-1016	CT,NH,NY,ME,NC,VA
Aroclor-1016 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1221	CT,NH,NY,ME,NC,VA
Aroclor-1221 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1232	CT,NH,NY,ME,NC,VA
Aroclor-1232 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1242	CT,NH,NY,ME,NC,VA
Aroclor-1242 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1248	CT,NH,NY,ME,NC,VA
Aroclor-1248 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1254	CT,NH,NY,ME,NC,VA
Aroclor-1254 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1260	CT,NH,NY,ME,NC,VA
Aroclor-1260 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1262	NY,NC,VA
Aroclor-1262 [2C]	NY,NC,VA
Aroclor-1268	NY,NC,VA
Aroclor-1268 [2C]	NY,NC,VA



The CON-TEST Environmental Laboratory operates under the following certifications and accreditations:

Code	Description	Number	Expires
AIHA	AIHA-LAP, LLC - ISO17025:2005	100033	03/1/2020
MA	Massachusetts DEP	M-MA100	06/30/2019
CT	Connecticut Department of Publile Health	PH-0567	09/30/2019
NY	New York State Department of Health	10899 NELAP	04/1/2019
NH-S	New Hampshire Environmental Lab	2516 NELAP	02/5/2019
RI	Rhode Island Department of Health	LAO00112	12/30/2018
NC	North Carolina Div. of Water Quality	652	12/31/2018
NJ	New Jersey DEP	MA007 NELAP	06/30/2019
FL	Florida Department of Health	E871027 NELAP	06/30/2019
VT	Vermont Department of Health Lead Laboratory	LL015036	07/30/2019
ME	State of Maine	2011028	06/9/2019
VA	Commonwealth of Virginia	460217	12/14/2018
NH-P	New Hampshire Environmental Lab	2557 NELAP	09/6/2018
VT-DW	Vermont Department of Health Drinking Water	VT-255716	06/12/2019
NC-DW	North Carolina Department of Health	25703	07/31/2018

Page of	# of Containers	<sup>2</sup> Preservation Code	<sup>3</sup> Container Code	Dissolved Metals Samples		or three	Осторногране Samples	O Field Filtered	O Lab to Filter		<sup>1</sup> <u>Matrix Codes:</u> GW = Ground Water	WW = Waste Water DW = Drinking Water	A = Air S = Soil	St. = Sludge	O = Other (please	よって で で に に に に に に に に に に に に に に に に に	<sup>2</sup> Preservation Codes:	70. H = H.C.	w = weuranol N = Nitric Acid	B = Sodium Bisuffate	X = Sodium Hydroxide T = Sodium	Iniosulfate 0 = Other (please	define)	<sup>3</sup> Container Codes.	G = Glass P = Plastic	ST = Sterile V = Vial	S = Summa Canister T = Tedlar Ban			PCB ONLY	Non Soxhlet Non Soxhlet
2017 39 Spruce Street East Longmeadow, MA 01028				ANALYSIS REQUESTED																			de column above:	w; C - Clean; U - Unknown			ANALYTICAL LARGORATORY	www.contestlabs.com	NFI AC and AMAGAP 112 Accredited	Other	. — Спготатодгат — — АНА-LAP, LLC
<u>bs.com</u> <u>CORD</u> East  East  Doc # 381 Rev 1_03242017		NOWEGIN TO THE STATE OF THE STA	0			K		3	1 0 mg 2 mg	7d	Matrix Conc Code Code	8	2 2 8									Discontinuity following	rease use the rottowing codes to find one possible sample concerns at one within the Conc Code column above:	H - High; M - Medium; L - Low; C - Clean; U - Unknown	Special Requirements  MA MCP Required	MGP Certification Form Required	CT RCP Required		MA State DW Required		idity Miver With With School School MBTA
OHAIN OF CUSTODY RECORD RECURS A CAMBRICA OF THE RECORD		Due Date:		1-Day 3-Day	4-04y	Format: PDF X FXCF1	Other	CLP Like Data Pkg Required:	Email Tool Franking	Fax To #♥	Ending Composite Grab	15 15 16 X	文 200 大												otion unit Requirements Sp	WCF.		(17.5)	# CISAAd	ntity	Sovernment Withicpairty Federal 21 J City Brownfield
Phone: 413-525-2332 Fax: 413-525-6405	Email: info@contestlabs.com	なられ	out St Ardelow		Triched - the less 11:11					26 molds	Client Sample 10 / Description Date/Time	CSC-01 Wells	4.CBC.62 6/8												Date/Time: WAS The Trace	Date/Time; O (4/65	Date/Time	1/18 1535	Date/Time:		Date/Time: 052
CON-TEST" P	ر الا	Company Usure: New Arre	250	Phone: Profess Melanes	.0.	Project Number:	Project Manager:	Con-Test Quote Name/Number:	pient:	Sampled By: Grey Res	•	HA 10	HH 60									Comments:			Relinquished by: (signature)	Researed by: (signature)	Remoushed by: (signature)	12/3 Will	ab Gyydd by: (signature)	9 inquished by: (signature)	San Lange 2.1



Doc# 277 Rev 5 2017

Login Sample Receipt Checklist - (Rejection Criteria Listing - Using Acceptance Policy) Any False Statement will be brought to the attention of the Client - State True or False

	ent will be broug	ht to the at	tention of t	he Client -	- State True	e or Faise		
Client UtC	<del> </del>		Date	6/	atis	Time	2052	)
Received By	> <u> &gt; E</u>		-	<u> </u>	<u>(                                    </u>			
How were the samples	In Cooler		No Cooler_		On Ice		No Ice	
received?	Direct from Samp	ling			Ambient		_ Melted Ice _	
4 95.1.		By Gun #	8		Actual Tem	ip - 2-1		
Were samples within		By Blank #			Actual Tem	nn -		
Temperature? 2-6°C	al Intant?	LI DI DIGITA	We		s Tampered		MA	
Was Custody Se					ree With Sa		<del></del>	
Was COC Relin		on onveom		- Chum rigi	OO TTAIL OO			
Are there broken/le	The second secon	on any sam	More con	nloc rocei	yod within h	olding time?	T	
Is COC in ink/ Legible?	,	·	Analysis	ידי		ler Name		
Did COC include all	Client		ID's	1		Dates/Times	<del></del>	
pertinent Information?	Project				Oonoonor	, Batos, ,o		
Are Sample labels filled				M/ho was	s notified?			
Are there Lab to Filters?		<u> </u>			s notified?	Pav		
Are there Rushes?					s notified?	727		
Are there Short Holds?	•		•	WIIO Was	5 Houneu:			
Is there enough Volume		1/0		MS/MSD?	F			
Is there Headspace who		- VIH			samples re	_ guired?	<u> </u>	
Proper Media/Container				On COC?		quireu :		
Were trip blanks receive		<u> </u>	•	Officoci		- Base		
Do all samples have the	proper pH?	NIA	_ Acid _			Dase		41
Vials #	Containers:	#			#	16.0	- Anah	#
Unp-	1 Liter Amb.		1 Liter				z Amb. nb/Clear	
HCL-	500 mL Amb.		500 mL				nb/Clear	a
Meoh-	250 mL Amb.		250 mL				mb/Clear	
Bisulfate-	Col./Bacteria		Flash				core	
DI-	Other Plastic		Other Plasti			Frozen:	10010	
Thiosulfate-	SOC Kit	<u> </u>	Zipl					
Sulfuric-	Perchlorate							
			Unused I	Media				#
Vials #	Containers:	#	4.1.4	D	#	16.0	-z Amb	*
Unp-	1 Liter Amb.			Plastic			z Amb. mb/Clear	
HCL-	500 mL Amb.			. Plastic			mb/Clear	
Meoh-	250 mL Amb.			. Plastic			mb/Clear	
Bisulfate-	Col./Bacteria			point			ncore	
DI-	Other Plastic			Glass		Frozen:	10016	
Thiosulfate-	SOC Kit			c Bag	<u> </u>	1102011.		
Sulfuric-	Perchlorate		Zipi	lock	1			***
Comments:								



# ATTACHMENT 2: WASTE DOCUMENTATION

30-3061 6,940 8 -WASTE SHIPMENT RECORD/ASBESTOS MANIFEST For Disposal Site Use Only Elevation NESHAP Notified WSR Number 197913 YES · NO North East 1-B. Generator Name, Contact Name, and Complete Mailing Address (including Zip Code) 1-C. Generator's Phone Number TOWN OF FAIRFIELD. CT 203-256-3000 611 OLD POST ROAD, FAIRFIELD, CT 06824 1-D. Work Site Address HOLLAND HILLS ELEMENTARY SCHOOL 1-E. 24 Hour Emergency Response Telephone Number 105 MEADOWCROFT RD. FAIRFIELD, CT 203-654-5041 2. Operator's Name and Complete Mailing Address Operator's Phone Number 201-675-2875 4 E. FREDERICK PLACE, CEDAR KNOLLS, NJ 07927 3. Waste Disposal Site (WDS) Name and Complete Mailing Address WDS Phone Number VM of NH - Turnkey Landfill 90 Rochester Neck Rd., Rochester, NH 03839 603-330-2106 4. Name and Address of Responsible Agency 5 POST OFFICE SQUARE, SUITE 100, BOSTON, MA 02109 6. Containers 7. Total Quantity No. Type vd3 PCB EXCLUDED PRODUCT WITH NON-FRIABLE ASBESTOS RQ, NA2212, Asbestos, 9, PGIII Cat II CM 001 8. Special Handling Instructions and Additional Information 24 HOUR NOTICE GIVEN PRIOR TO DISPOSAL, MUST BE BURIED TOTAL QUANTITY IS ESTIMATED 9. GENERATOR/OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations. I hereby certify that the asbestos is not contaminated with hazardous, PCB, and/or any special waste. Driver Signature Printed Name and Title, **Driver Signature** 

10. Transporter<sub>8</sub>1 Company Name LOMOSM Complete Mailing Address STIPENIN'IN Telephone Number (including area code) **Fransporter** 11. Transporter 2 Company Name Printed Name and Title Telephone Number (including area code) 12. Discrepancy Indication Space Site 13. Waste Disposal Site Owner or Operator Disposal Special Waste Approval is issued by signature in the case of a Generic Asbestos Approval. Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12. Printed/Typed Name and Title Signature

(See Reverse for Instructions)

100587CT

NIRAM, INC.

5. Description of Materials

friable asbestos

non-friable asbestos

Generator

1-A.Special Waste Profile Number

WASTE SHIPMENT RECORD/ASBESTOS MANIFEST For Disposal Site Use Only (See Reverse for Instructions) Elevation **NESHAP Notified** 1-A.Special Waste Profile Number WSR Number 197833 YES North East 100687CT 1-B. Generator Name, Contact Name, and Complete Mailing Address (including Zip Code) 1-C. Generator's Phone Number TOWN OF FAIRFIELD 611 OLD POST ROAD, FAIRFIELD, CT 06824 203-256-3000 1-E. 24 Hour Emergency Response Telephone Number 1-D. Work Site Address HOLLAND HILLS ELEMENTARY SCHOOL 203-654-5041 105 MEADOWCROFT ROAD, FAIRFIELD, CT 06824 2. Operator's Name and Complete Mailing Address Operator's Phone Number 4 E. FREDERICK PLACE, CEDAR KNOLLS, NJ\*07927 201-675-2875 3. Waste Disposal Site (WDS) Name and Complete Mailing Address WDS Phone Number WM of NH - Turnkey Landfill 90 Rochester Neck Rd., Rochester, NH 03839 603-330-2106 4. Name and Address of Responsible Agency 5 POST OFFICE SQUARE, SUITE 100, BOSTON, MA 02109 7. Total Quantity 6. Containers yd3 Type PCB EXCLUDED PRODUCT WITH NON-FRIABLE ASBEST friable asbestos RQ, NA2212, Asbestos, 9, PGIII non-friable asbestos Cat II 8. Special Handling Instructions and Additional Information 24 HOUR NOTICE GIVEN PRIOR TO DISPOSAL, MUST BE BURIED TOTAL QUANTITY IS ESTIMATED 9. GENERATOR/OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations. I hereby certify that the asbestos is not contaminated with hazardous, PCB, and/or any special waste. Printed/Typed Name and Title Signature) 10. Transporter 1 Company Name **Driver Signature** Northwest Dr. Bloomfield, ct 06000 Complete Mailing Address Guillon Telephone Number (including area code) ransporter 860-218-2428 11. Transporter 2 Company Name **Driver Signature** Complete Mailing Address Printed Name and Title Telephone Number (including area code) Date 12. Discrepancy Indication Space Site 13. Waste Disposal Site Owner or Operator Disposal Special Waste Approval is issued by signature in the case of a Generic Asbestos Approval Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12. Printed/Typed Name and Title

#3075

	WASTE SHIPMENT REC (See Reverse for Instructions)	For Disposal Site Use Only										
	1-A.Special Waste Profile Number	NESHAP Notified		WSR Number		Elevation	Elevation					
	100687CT	YES <u>X</u> _			197834							
	1-B. Generator Name, Contact Name, and TOWN OF FAIRFIELD, C		ess (includin	g Zip Code)	1-C. G	enerator's	Phone Number					
	611 OLD POST ROAD,	203-256-3000										
	1-D. Work Site Address	4 Hour Emergency Response elephone Number										
	105 MEADOWCROFT RD.	203-654-5041										
	2. Operator's Name and Complete Mailing NIRAM, TNC.	Opera	tor's Phone	Number								
	4 E. FREDERICK PLAC			07927			5-2875					
-	Waste Disposal Site (WDS) Name and     WM of NH - Turnkey Landfil		5\$		WDS	Phone Nun	nber					
ator	90 Rochester Neck Rd., Roc	chester, NH 0383	8			203-33	0-2106					
Generator	4. Name and Address of Responsible Age EPA NEW ENGLAND	4. Name and Address of Responsible Agency EPA NEW ENGLAND										
	5 POST OFFICE SQUAR  5. Description of Materials	ntainers 7. Total Quantity										
	PCB EXCLUDED PRODUC	T WITH NON-FR	RIABLE	ASBESTOS	No.	Туре	yd3					
	friable asbestos			12, Asbestos, 9, PGIII	9001	CM	25,45					
	non-friable asbestos		Cat I	Cat II								
	8. Special Handling Instructions and Additional Information 24 HOUR NOTICE GIVEN PRIOR TO DISPOSAL, MUST BE BURIED TOTAL QUANTITY IS ESTIMATED											
	GENERATOR/OPERATOR'S CERTIFIC ping name and are classified, packed, ma and government regulations. I hereby cert	according t										
	Printed Typed Name and Title TTA, Se	LASAETY	Signature	atrice Mon	abeti	8/14/19						
	Complete Mailing Address			Driver Signature	I fle	m	a					
	Bloamfield, C Telephone, Number (including area code)	T 0600	3	Printed Name and Title  Carl Sherman								
orte	860-218-2	428		Date 08-16-2019								
Transporter	11. Transporter 2 Company Name			Driver Signature								
F	Complete Mailing Address	1										
				Printed Name and Title								
	Telephone Number (including area code)			Date								
	12. Discrepancy Indication Space											
e												
osal Site	Waste Disposal Site Owner or Operator     Special Waste Approval is issued by signature in the case of a Generic Asbestos Approval.     Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12.											
Disposal	Printed/Typed Name and Title	The manerial of the control of the c	Signature	and the state of t			Date					



# **Attachment C: Copies of Waste Documents**



# **ASBESTOS**



Ticket: 122611

Date: 7/2/2018

Time: 08:08:16 - 08:08:16

Truck: 6

Truck Type: Roll off

License: 42691A

Scale

Trailer: 3014

46620 LB In Scale 2 Gross: Tare: 34240 LB

P.T.

Customer: PROTEC/Pro-Teck, LLC Carrier: RED/RED Technologies, L

12380 LB Net:

Grid: ACM-1/ACM Parki

Driver: CHRISM/Chris Machnik

Manifest: 107578

Comment:

Origin

Materials & Services

Quantity Unit

NA/Not Applicable

FRIABLE/Friable ACM

6. 19 Ton

Deputy Weighmaster: Chris Guerin PWT. 0004394



## E.P.A. AGENCY

# 107578

**EMERGENCY CONTACT (860) 257-6300** 

**EPA New England** 1 Congress Street Boston, MA 02114-2023 (617) 918-1111

**EPA Region 2** 290 Broadway, 26th Floor New York, NY 10007-1866 (212) 264-6770



TK#	0	757	18
-----	---	-----	----

173 Pickering Street

Portland, CT 06480

Fax: (860) 342-1042

(860) 342-1022

TK# 107578	WASTE SHIPM	MENT RECORD	MassDEP Asbestos Notification Number
Contact Name Teleph Date Container Del Date of Type of Container Roll-OFF  VOLUME 30 CY	NJ Zip 07927	Address Fairfield City 203 255 Phone Number	OR/BUILDING OWNER  CT OCA24  State Zip  GENERATING LOCATION
Friable  RQ, NA2212, Asbestos, 9, PC  Bag □ Drum □  Wrapped ✓ Other I	Cubic Yard Box 🗆	Address Field City 203-255-9 Phone Number	CT CC824
I certify the above named material does not contain from any applicable state law, has been properly described, found in 40 CFR part 61.150.  Shipper's Certification: I hereby declare that the commarked and labeled/placarded, and are in all respects.  AUTHORIZED SIGNATURE	classified and packaged, and is in pr	oper condition for transportation according	ng to NESHAP standards for asbestos waste disposal proper shipping name, and are classified, packaged,
	on: "I hereby certify that the conter	Address Registration #:State / Ints of this shipment are in all respects in national, federal, state, and local regular	in the proper condition
Transporter 2: RED Technologies LLC, Name Signature Transporter 2 Certification for transporter 2	on: "I hereby certify that the conte	Address Registration #: CT 5592 State / Ints of this shipment are in all respects in national, federal, state, and local regular	860-218-2428 Telephone #  Date: 7-2-/8  in the proper condition ation."
Transfer Facility: RED Technologies L  By:  Discrepancy:	i Kelly	Transfer Date: 7-2-18  fer of materials covered by this manifer	860-342-1022 Telephone # Permit # 11301113-PO
	on: "I hereby certify that the conter	Address Registration #: State / Ints of this shipment are in all respects inational, federal, state, and local regular	in the proper condition
Landfill Name: Minerva Enterprises  Location: 9000 Minerva Rd. Waynesburg.  Ph: 330-866-3435 Permit  Approximate Volume of Asbestos Received: Discrepancy If Any:	OH 44688 #_P0104984	O Landfill Name:  H Location:  E	Permit #
Received by:	Simply fot		Date: 7/9//8

Certification of transfer of materials covered by this manifest

DESIGNATED FACILITY TO GENERATOR



Ticket: 124686

Date: 8/20/2018

Time: 12:56:48 - 13:05:08

Scale

46680LB In Scale 2

Gross:

Tare: 36660 LB P.T.

Net: 10020LB

WO: 18-003

Grid: ACM-1/ACM Parki

Manifest: 101432

Comment:

Origin

Materials & Services

Truck: LOMBARD ROLL O Truck Type: Roll off

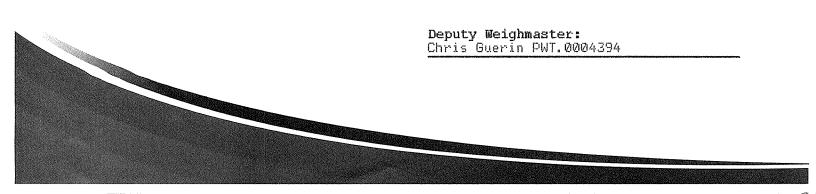
Trailer: 3058
Customer: PROTEC/Pro-Teck, LLC
Carrier: LOMBARD MOTORS/Lombard

Quantity Unit

NA/Not Applicable

FRIABLE/Friable ACM

5.01 Ton





### **E.P.A. AGENCY**

#101432

**EMERGENCY CONTACT (860) 257-6300** 

Can #3058

173 Pickering Street Portland, CT 06480 (860) 342-1022 Fax: (860) 342-1042

Received by:\_\_

EPA New England 1 Congress Street Boston, MA 02114-2023 (617) 918-1111 EPA Region 2 290 Broadway, 26th Floor New York, NY 10007-1866 (212) 264-6770

	(-:-):
TK# 101432 WASTE SHIPM	ENT RECORD MassDEP Asbestos Notification Number
Job Number P.O. #	GENERATOR/BUILDING OWNER
Contractor NIRAM CONSTRUCTION	FAIRFIELD PUBLIC SCHOOLS
Address 4 E. FREDERICK PLACE	Address
City CEDAR KNOLLS State NJ Zip 07927	725 OLD POST ROAD, FAIRFIELD, CT 06824 City State Zip
Contact Name Telephone 973-299-4455	203-255-7363
Date Container Del. 8/6/18 Date of Pickup	Phone Number
Type of ContainerROLL-OFF	WORKSITE / GENERATING LOCATION
VOLUME 30 CY Non-Friable □	105 MEADOWCROFT ROAD
MUST BE IN CUBIC YARDS	Address
Friable RQ, NA2212, Asbestos, 9, PG, III	FAIRFIELD CT 06824
Bag □ Drum □ Cubic Yard Box □ Other □	City State Zip 203-255-8314 Phone Number
I certify the above named material does not contain free liquid as defined by 40 CFR part 260 any applicable state law, has been properly described, classified and packaged, and is in prop found in 40 CFR part 61.150.	2.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR part 261 or her condition for transportation according to NESHAP standards for asbestos waste disposal
Shipper's Certification: I hereby declare that the contents of this consignment are fully an marked and labeled/placarded, and are in all respects in proper condition for transport accord	d accurately described above by the proper shipping name, and are classified, packaged, ling to applicable international and national government regulations.
AUTHORIZED SIGNATURE	
Transporter 1: Lombard motors 14	70 gando dr. N/t ddress Telephone #
Driver: Donny Signature A	gistration #: 50300 A - CT Date: 8-20-18
Transporter 1 Certification: "I hereby certify that the contents for transport according to applicable internations."	s of this shipment are in all respects in the proper condition
Transporter 2: RED Technologies LLC, 10 Northwood Drive Bloomfic	eld, CT 06002 860-218-2428
10 \ \	ddress Telephone #
Driver: Reg	gistration #: Date: State / #
Transporter 2 Certification: "I hereby certify that the contents for transport according to applicable internations."	of this shipment are in all respects in the proper condition
Transfer Facility: RED Technologies LLC, 203 Pickering Street, Port	
By: Auli Kelly	Transfer Date: 8/20/16 Permit # 11301113-PO
\ \'	
Discrepancy:	of materials covered by this manifest
Transporter 3: PLM9 Express	26-673-781
	ddress Telephone #
Signature	gistration #: Date: State / #
Transporter 3 Certification: "I hereby certify that the contents for transport according to applicable internat	of this shipment are in all respects in the proper condition
Landfill Name: Minerva Enterprises O	Landfill Name: mis AUG 2U P 1: 1
0000 M P.I. W 1 OH 44600	HO AUG 25
- 220 977 2425 P010 400 4	Ph:Permit #
	3 0 224
Approximate Volume of Arbestos Received:  Discrepancy If Any:	Commer Colifornia
Discrepancy II / Vity.	4

\_Date:



Ticket: 125130

Date: 8/29/2018

Time: 11:33:50 - 11:35:56

Truck: 9 Truck Type: Roll off License: 51216A Scale
Gross: 73000 LB In Scale 2 Trailer: 30-113

Customer: PROTEC/Pro-Teck, LLC

Tare: 39120 LB P.T.

Carrier: RED/RED Technologies,

Driver: CARL/Carl Sherman

Net: 33880 LB

Grid: ACM-1/ACM Parki

Manifest: 101446

WO: 18-003

Comment:

Origin

Materials & Services

Quantity Unit

NA/Not Applicable

NONFRI/Non Friable Asbestos

16.94 Ton

Deputy Weighmaster:

Anthony Cortesi PWT.0004395

Approximate Volume of Asbestos Received:

Discrepancy If Any:
Received by:\_\_\_\_\_

### **E.P.A. AGENCY**

#101446

### **EMERGENCY CONTACT (860) 257-6300**

173 Pickering Street Portland, CT 06480 (860) 342-1022 Fax: (860) 342-1042 EPA New England 1 Congress Street Boston, MA 02114-2023 (617) 918-1111 EPA Region 2 290 Broadway, 26th Floor New York, NY 10007-1866 (212) 264-6770

305727

TK# 30 10144 6 WASTE SHIPM	ENT RECORD	MassDEP Asbestos Notification Number
Job Number P.O. #	GENERATO	R/BUILDING OWNER
Contractor NIRAM, INC.	TOWN OF FAIRFIELD.	CT 611 OLD POST RD.
Address 4 E. FREDERICK PLACE	Address	
City CEDAR KNOLLS State NJ Zip 07927	FAIRFIELD	CT 06824 State Zip
Contact Name <u>MARCIN_OWCZARSKI</u> Telephone 201-675-2875	203-256-3000	
Date Container Del Date of Pickup	Phone Number	
Type of Container ROLL-OFF	WORKSITE / G	SENERATING LOCATION
VOLUME CY Non-Friable Non-Friable	HOLLAND HILLS ELEM.	SCHOOL 105 MEADOWCROFT RD.
Friable □ - RQ, NA2212, Asbestos, 9, PG, III	Address FAIRFIELD	CT 06824
Bag D Drum D Cubic Vard Boy D	City 201-675-2875	State Zip
Bag 🗆	Phone Number	
I certify the above named material does not contain free liquid as defined by 40 CFR part 260 any applicable state law, has been properly described, classified and packaged, and is in propfound in 40 CFR part 61.150.		
Shipper's Certification: I hereby declare that the contents of this consignment are fully an marked and labeled/placarded, and are in all respects in proper condition for transport accord	d accurately described above by the pr ling to applicable international and nation	oper shipping name, and are classified, packaged nal government regulations.
AUTHORIZED SIGNATURE		
Transporter 1:		
	ddress	Telephone #
	gistration #:	Date:
Signature	State / #	
Transporter 1 Certification: "I hereby certify that the contents for transport according to applicable interna		
Transporter 2: RED Technologies LLC, 10 Northwood Drive Bloomfie	eld, CT 06002	860-218-2428
Name A	ddress gistration #:	24 A Date: Telephone #
Signature	State / #	
Transporter 2 Certification: "I hereby certify that the contents for transport according to applicable interna		
Transfer Facility: RED Technologies LLC, 203 Pickering Street, Port	land, CT 06480	860-342-1022
Ву:	Transfer Date:	Telephone # Permit #_11301113-PO
Discrepancy:		
Transfer Facility: Certification of transfer	of materials covered by this manifes	t
Transporter 3: Legle Trucking 274 RAY	wolds rol Linden P	A 814 761 9867
/ i Name / )	ddress	Telephone #    PA   Date: 9/7/18
Driver: With f Signature Re	gistration #: AF 4771·7 State / #	
Transporter 3 Certification: "I hereby certify that the contents for transport according to applicable interna	of this shipment are in all respects in	the proper condition
Landfill Name: Minerva Enterprises	Landfill Name:	
Location: 9000 Minerva Rd. Waynesburg, OH 44688	Location:	
- 220 966 2425 - DOLO4094	Ph:	Permit #
I VIIII T X VIV 1203	) F16	L CHILL IL

Certification of transfer of materials covered by this manifest

DESIGNATED FACILITY TO GENERATOR



Ticket: 123694

Date: 7/27/2018

\*\*\*\*\*\* Reprinted Ticket - Edited \*\*\*\*\*\* Time: 15:25:28 - 15:26:16

Truck: 17 Truck Type: Roll off

Scale

Trailer: 3023

Gross: 54380LB In Scale 2 35280 LB Out Manual Wt Tare:

Customer: PROTEC/Pro-Teck, LLC

Driver: CHRISM/Chris Machnik

19100 LB

Carrier: RED/RED Technologies, L

Net:

Grid: ACM-1/ACM Parki

Manifest: 97268

WO: 18-003

Comment:

Origin

Materials & Services

Quantity Unit

NA/Not Applicable

FRIABLE/Friable ACM

9.55 Ton

Deputy Weighmaster: Chris Guerin PWT.0004394



### **E.P.A. AGENCY**

# 97268

#### EMERGENCY CONTACT (860) 257-6300

173 Pickering Street Portland, CT 06480 (860) 342-1022 Fax: (860) 342-1042 EPA New England 1 Congress Street Boston, MA 02114-2023 (617) 918-1111 EPA Region 2 290 Broadway, 26th Floor New York, NY 10007-1866 (212) 264-6770 # 3023

TK# 97268	WASTE SHI	PMENT RECORD	MassDEP Asbestos Notification Number
Job Number Contractor Address City Contact Name  Contact N	P.O. #	Address  City  Phone Number	OR/BUILDING OWNER  State Zip
Type of Container A S S C S T  VOLUME 30 CONTAINER A S O CONTA	Date of Pickup  Non-Friable	WORKSITE/	GENERATING LOCATION WCroft Rd
Friable - RQ, NA2212, Asbest Bag Drur Wrapped W		Clty Phone Number	State Zip
any applicable state law, has been properly found in 40 CFR part 61.150.	described, classified and packaged, and is that the contents of this consignment are all respects in croper condition for transpor	s in proper condition for transportation accordi	a hazardous waste as defined by 40 CFR part 261 or ng to NESHAP standards for asbestos waste disposal proper shipping name, and are classified, packaged, onal government regulations.
	OIL SOL		
	gnature  Certification: "I hereby certify that the c	AddressRegistration #:State / contents of this shipment are in all respects	in the proper condition
	gnature Certification: "I hereby certify that the c	Address Registration #: 6053/ State / contents of this shipment are in all respects international, federal, state, and local regul	in the proper condition
Transfer Facility: RED Technology:	uli Kelly	Transfer Date: 7	, on the state of
//	gnature Certification: "I hereby certify that the co	Address  Registration #: TN 24/20 State / contents of this shipment are in all respects international, federal, state, and local regul	in the proper condition
Landfill Name: Minerva Enterpri Location: 9000 Minerva Rd. Way Ph: 330-866-3435		O Landfill Name: H Location: E R Ph:	Permit #
Approximate Volume of Aspestos Rec Discrepancy If Any:	eived:		Date: 8-3-)5

Certification of transfer of materials covered by this manifest



Ticket: 124069

Date: 8/6/2018

Time: 14:33:21 - 15:06:58

Truck: 9 Trailer: 30-133

Truck Type: Roll off

License: 51216A Scale

Customer: PROTEC/Pro-Teck, LLC

Tare: 38280 LB P.T.

Gross: 50060 LB In Scale 2

Carrier: RED/RED Technologies,

Grid: ACM-1/ACM Parki

Net: 11780 LB

Driver: CARL/Carl Sherman

Manifest: 107438

WO: 18-003

Comment:

Origin

Materials & Services Quantity Unit

NA/Not Applicable FRIABLE/Friable ACM

5.89 Ton

Deputy Weighmaster:

Anthony Cortesi PWT.0004395

### **E.P.A. AGENCY**

# 107438

#### **EMERGENCY CONTACT (860) 257-6300**

173 Pickering Street Portland, CT 06480 (860) 342-1022 Fax: (860) 342-1042 EPA New England 1 Congress Street Boston, MA 02114-2023 (617) 918-1111 EPA Region 2 290 Broadway, 26th Floor New York, NY 10007-1866 (212) 264-6770

TK#107438 WASTE SHIPI	MENT RECORD MassDEP Asbestos Notification Number
Job Number P.O. #  Contractor X/RAM IXC.  Address 4 6. FEBRICA PL.	GENERATOR/BUILDING OWNER  Address 185 MEA DOWCRORT RD
City CEDAIL AXIOLS State X Zip O Contact Name Occ 2 A X Sul Telephone 973-299-4 Date Container Del.  Type of Container  Date of Pickup D8-06-19	SACITY FAIRFIEUSICT State Zip
VOLUME SOCY Non-Friable Friable D- RQ, NA2212, Asbestos, 9, PG, III	WORKSITE / GENERATING LOCATION  SAME  Address
Bag D Drum D Cubic Yard Box D Wrapped D Other D	City State Zip Phone Number
any applicable state law, has been properly described, classified and packaged, and is in p found in 40 CFR part 61.150.  Shipper's Certification: I hereby declare that the contents of this consignment are fully	260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR part 261 or oper condition for transportation according to NESHAP standards for asbestos waste disposal and accurately described above by the proper shipping name, and are classified, packaged
AUTHORIZED SIGNATURE	ording to applicable international and national government regulations.
Transporter 1:	1
Name	Address Telephone #
Driver:Signature	Registration #: Date: State / #
Transporter 1 Certification: "I hereby certify that the content for transport according to applicable intent transporter 2: RED Technologies I/LU, 10 Northwood Drive Bloom	ents of this shipment are in all respects in the proper condition rnational, federal, state, and local regulation."  860-218-2428
Driver: Signature  Transporter 2 Certification: "I hereby certify that the conte	Address  Registration #: C7 SJ2/6 A Date: Telephone #  State / #  Ints of this shipment are in all respects in the proper condition reational, federal, state, and local regulation."
Transfer Facility: RED Technologies LLC, 203 Pickering Street, Po	
By: Auli Kelly	Transfer Date: 8 Lult Permit # 11301113-PO
Discrepancy:	sfer of materials covered by this manifest
Transporter 3: 124	-209-2622.
Driver: Name Signature  Transporter 3 Certification: "I hereby certify that the conte	Address  Registration #:  State / #  nts of this shipment are in all respects in the proper condition
for transport according to applicable inter	rnational, federal, state, and local regulation."
Location: 9000 Minerva Rd. Waynesburg, OH 44688	T Landfill Name:
Ph: 330-866-3435 Permit # P0104984	H Location:
Approximate Volume of Asbestos Received:	R Ph: Permit #
Discrepancy If Any:	0364280
Descrived by	0304500



## **PCB BULK PRODUCT WASTE**

July 26, 2018

George Franklin Woodard & Curran - CT 213 Court Street., 4th Floor Middletown, CT 06457

Project Location: Fairfield, CT

Client Job Number: Project Number: 230299

Laboratory Work Order Number: 18G0936

Meghan S. Kelley

Enclosed are results of analyses for samples received by the laboratory on July 24, 2018. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Meghan E. Kelley Project Manager

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Woodard & Curran - CT 213 Court Street., 4th Floor Middletown, CT 06457 ATTN: George Franklin

REPORT DATE: 7/26/2018

PURCHASE ORDER NUMBER:

PROJECT NUMBER: 230299

#### ANALYTICAL SUMMARY

WORK ORDER NUMBER: 18G0936

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report.

PROJECT LOCATION: Fairfield, CT

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
HH-Disposal-Storage	18G0936-01	Product/Solid		SW-846 1311	
				SW-846 8082A	
HH-Disposal-Storage	18G0936-02	Product/Solid		SW-846 1311	
				SW-846 8082A	
HH-Disposal-Transformer	18G0936-03	Product/Solid		CTDEP ETPH	
				SW-846 1311	



#### CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

#### CTDEP ETPH

#### Qualifications:

S-01

The surrogate recovery for this sample is not available due to sample dilution below the surrogate reporting limit required from high analyte concentration and/or matrix interferences. Analyte & Samples(s) Qualified:

2-Fluorobiphenyl

18G0936-03[HH-Disposal-Transformer]

SW-846 8082A

#### Qualifications:

V-06

Continuing calibration did not meet method specifications and was biased on the high side for this compound. Reported result is estimated.

#### Analyte & Samples(s) Qualified:

Aroclor-1260

B208674-BS1, B208674-BSD1, B208674-MS1

The results of analyses reported only relate to samples submitted to the Con-Test Analytical Laboratory for testing.

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

Daren J. Damboragian Director of Operations



Project Location: Fairfield, CT Sample Description: Work Order: 18G0936

Date Received: 7/24/2018

Field Sample #: HH-Disposal-Storage

Sampled: 7/24/2018 11:00

Sample ID: 18G0936-01
Sample Matrix: Product/Solid

TCLP - Polychloringted Rinhenyl	o Dy CC/ECD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:04	WAL
Aroclor-1221 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:04	WAL
Aroclor-1232 [2]	ND	0.20	$\mu g/L$	1		SW-846 8082A	7/25/18	7/26/18 12:04	WAL
Aroclor-1242 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:04	WAL
Aroclor-1248 [2]	ND	0.20	$\mu g/L$	1		SW-846 8082A	7/25/18	7/26/18 12:04	WAL
Aroclor-1254 [2]	ND	0.20	$\mu g/L$	1		SW-846 8082A	7/25/18	7/26/18 12:04	WAL
Aroclor-1260 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:04	WAL
Aroclor-1262 [2]	ND	0.20	$\mu g/L$	1		SW-846 8082A	7/25/18	7/26/18 12:04	WAL
Aroclor-1268 [2]	ND	0.20	$\mu g/L$	1		SW-846 8082A	7/25/18	7/26/18 12:04	WAL
Surrogates		% Recovery	Recovery Limits	i	Flag/Qual				
Decachlorobiphenyl [1]		77.5	30-150					7/26/18 12:04	
Decachlorobiphenyl [2]		69.4	30-150					7/26/18 12:04	
Tetrachloro-m-xylene [1]		100	30-150					7/26/18 12:04	
Tetrachloro-m-xylene [2]		97.1	30-150					7/26/18 12:04	



Project Location: Fairfield, CT Sample Description: Work Order: 18G0936

Date Received: 7/24/2018

Field Sample #: HH-Disposal-Storage

Sampled: 7/24/2018 11:05

Sample ID: 18G0936-02
Sample Matrix: Product/Solid

TCI P	<ul> <li>Polychlorinated</li> </ul>	Rinhanyle	By CC/FCD

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:17	WAL
Aroclor-1221 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:17	WAL
Aroclor-1232 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:17	WAL
Aroclor-1242 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:17	WAL
Aroclor-1248 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:17	WAL
Aroclor-1254 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:17	WAL
Aroclor-1260 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:17	WAL
Aroclor-1262 [2]	ND	0.20	μg/L	1		SW-846 8082A	7/25/18	7/26/18 12:17	WAL
Aroclor-1268 [2]	ND	0.20	$\mu g/L$	1		SW-846 8082A	7/25/18	7/26/18 12:17	WAL
Surrogates		% Recovery	Recovery Limits	i	Flag/Qual				
Decachlorobiphenyl [1]		80.3	30-150					7/26/18 12:17	
Decachlorobiphenyl [2]		76.9	30-150					7/26/18 12:17	
Tetrachloro-m-xylene [1]		87.4	30-150					7/26/18 12:17	
Tetrachloro-m-xylene [2]		84.2	30-150					7/26/18 12:17	



Project Location: Fairfield, CT Work Order: 18G0936 Sample Description:

Date Received: 7/24/2018

Sampled: 7/24/2018 11:10 Field Sample #: HH-Disposal-Transformer

Sample ID: 18G0936-03 Sample Matrix: Product/Solid

#### SPLP - Semivolatile Organic Compounds by GC

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
СТ ЕТРН	8.8	1.5	mg/L	20		CTDEP ETPH	7/25/18	7/26/18 11:08	KLB
Surrogates		% Recovery	Recovery Limits	s	Flag/Qual				
2-Fluorobiphenyl		*	50-150		S-01			7/26/18 11:08	



#### **Sample Extraction Data**

Prep Method: SW-846 3510C-CTDEP ETPH Leachates were extracted on 7/24/2018 per SW-846 1311 in Batch B208573

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
18G0936-03 [HH-Disposal-Transformer]	B208676	1000	1.00	07/25/18

Prep Method: SW-846 3510C-SW-846 8082A Leachates were extracted on 7/24/2018 per SW-846 1311 in Batch B208573

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
18G0936-01 [HH-Disposal-Storage]	B208674	500	5.00	07/25/18
18G0936-02 [HH-Disposal-Storage]	B208674	500	5.00	07/25/18



#### QUALITY CONTROL

#### TCLP - Polychlorinated Biphenyls By GC/ECD - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B208674 - SW-846 3510C										
Blank (B208674-BLK1)				Prepared: 07	//25/18 Analy	yzed: 07/26/	18			
Aroclor-1016	ND	0.20	μg/L							
Aroclor-1016 [2C]	ND	0.20	$\mu g/L$							
Aroclor-1221	ND	0.20	$\mu g/L$							
Aroclor-1221 [2C]	ND	0.20	$\mu g/L$							
Aroclor-1232	ND	0.20	$\mu g/L$							
Aroclor-1232 [2C]	ND	0.20	$\mu g/L$							
Aroclor-1242	ND	0.20	μg/L							
Aroclor-1242 [2C]	ND	0.20	μg/L							
Aroclor-1248	ND	0.20	μg/L							
Aroclor-1248 [2C]	ND	0.20	μg/L							
Aroclor-1254	ND	0.20	μg/L							
Aroclor-1254 [2C]	ND	0.20	μg/L							
Aroclor-1260	ND	0.20	μg/L							
Aroclor-1260 [2C]	ND	0.20	μg/L							
Aroclor-1262	ND	0.20	μg/L							
Aroclor-1262 [2C]	ND	0.20	μg/L							
Aroclor-1268	ND	0.20	μg/L							
Aroclor-1268 [2C]	ND	0.20	μg/L							
Surrogate: Decachlorobiphenyl	2.39		$\mu g/L$	2.00		120	30-150			
Surrogate: Decachlorobiphenyl [2C]	2.11		$\mu g/L$	2.00		106	30-150			
Surrogate: Tetrachloro-m-xylene	1.99		μg/L	2.00		99.4	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.95		μg/L	2.00		97.3	30-150			
LCS (B208674-BS1)				Prepared: 07	7/25/18 Analy	yzed: 07/26/	18			
Aroclor-1016	0.58	0.20	μg/L	0.500		115	40-140			
Aroclor-1016 [2C]	0.51	0.20	$\mu g/L$	0.500		101	40-140			
Aroclor-1260	0.57	0.20	$\mu g/L$	0.500		114	40-140			V-06
Aroclor-1260 [2C]	0.49	0.20	$\mu \text{g/L}$	0.500		97.7	40-140			
Surrogate: Decachlorobiphenyl	2.20		μg/L	2.00		110	30-150			
Surrogate: Decachlorobiphenyl [2C]	1.93		$\mu g/L$	2.00		96.7	30-150			
Surrogate: Tetrachloro-m-xylene	1.89		$\mu g/L$	2.00		94.3	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.85		$\mu g/L$	2.00		92.7	30-150			
LCS Dup (B208674-BSD1)				Prepared: 07	//25/18 Analy	yzed: 07/26/	18			
Aroclor-1016	0.58	0.20	μg/L	0.500		116	40-140	0.679	20	
Aroclor-1016 [2C]	0.51	0.20	$\mu \text{g}/L$	0.500		103	40-140	1.50	20	
Aroclor-1260	0.58	0.20	$\mu \text{g/L}$	0.500		116	40-140	1.34	20	V-06
Aroclor-1260 [2C]	0.50	0.20	μg/L	0.500		100	40-140	2.51	20	
Surrogate: Decachlorobiphenyl	2.28		μg/L	2.00		114	30-150			
Surrogate: Decachlorobiphenyl [2C]	2.01		$\mu g/L$	2.00		100	30-150			
Surrogate: Tetrachloro-m-xylene	1.92		$\mu g/L$	2.00		95.8	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.88		$\mu g/L$	2.00		94.1	30-150			



#### QUALITY CONTROL

#### TCLP - Polychlorinated Biphenyls By GC/ECD - Quality Control

		Reporting		Spike	Source		%REC		RPD		l
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes	

Batch B208	674 - SW-84	46 3510C
------------	-------------	----------

Matrix Spike (B208674-MS1)	Source	e: 18G0936-	02	Prepared: 07/25	5/18 Analyz	zed: 07/26	/18	
Aroclor-1016	0.51	0.20	μg/L	0.500	ND	102	40-140	
Aroclor-1016 [2C]	0.43	0.20	$\mu g \! / \! L$	0.500	ND	85.8	40-140	
Aroclor-1260	0.58	0.20	$\mu g \! / \! L$	0.500	ND	117	40-140	V-06
Aroclor-1260 [2C]	0.48	0.20	$\mu \text{g}/L$	0.500	ND	96.4	40-140	
Surrogate: Decachlorobiphenyl	1.80		μg/L	2.00		89.9	30-150	
Surrogate: Decachlorobiphenyl [2C]	1.60		$\mu g/L$	2.00		79.8	30-150	
Surrogate: Tetrachloro-m-xylene	1.70		$\mu g/L$	2.00		84.8	30-150	
Surrogate: Tetrachloro-m-xylene [2C]	1.64		$\mu g/L$	2.00		82.1	30-150	



#### QUALITY CONTROL

#### SPLP - Semivolatile Organic Compounds by GC - Quality Control

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B208676 - SW-846 3510C										
Blank (B208676-BLK1)				Prepared: 07	7/25/18 Anal	yzed: 07/26/	18			
CT ETPH	ND	0.075	mg/L							
Surrogate: 2-Fluorobiphenyl	0.0859		mg/L	0.101		85.1	50-150			
LCS (B208676-BS1)				Prepared: 07	7/25/18 Anal	yzed: 07/26/	18			
СТ ЕТРН	0.658	0.075	mg/L	1.00		65.8	60-120			
Surrogate: 2-Fluorobiphenyl	0.0806		mg/L	0.101		79.8	50-150			
LCS Dup (B208676-BSD1)				Prepared: 07	7/25/18 Anal	yzed: 07/26/	18			
СТ ЕТРН	0.630	0.075	mg/L	1.00		63.0	60-120	4.48	30	
Surrogate: 2-Fluorobiphenyl	0.0728		mg/L	0.101		72.1	50-150			



# IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

LCS		

SW-846 8082A

Lab Sample ID: B208674-BS1			Date(s) Analyzed:	07/26/2018	07/26/2018	_
Instrument ID (1):	ECD4	_	Instrument ID (2):	ECD4		
GC Column (1):	ID:	(mm)	GC Column (2):		ID: (m	٦m

ANALYTE	COL	RT	RT WI	NDOW	CONCENTRATION	%RPD	
7.10/12112	OOL	111	FROM	TO	OONOLIVITUUTION	70111 15	
Aroclor-1016	1	0.000	0.000	0.000	0.58		
	2	0.000	0.000	0.000	0.51	12.8	
Aroclor-1260	1	0.000	0.000	0.000	0.57		
	2	0.000	0.000	0.000	0.49	15.1	



# IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

LCS Dup	

SW-846 8082A

Lab Sample ID:	Sample ID: B208674-BSD1		Date(s) Analyzed:	07/26/2018	07/26/201	8
Instrument ID (1):	ECD4		Instrument ID (2):	ECD4		
GC Column (1):	ID:	(mm)	GC Column (2):		ID:	(mm)

ANALYTE	COL	RT	RT WI	NDOW	CONCENTRATION	%RPD
7.10.12112	002		FROM	TO	00110211111111111111	70111 2
Aroclor-1016	1	0.000	0.000	0.000	0.58	
	2	0.000	0.000	0.000	0.51	12.8
Aroclor-1260	1	0.000	0.000	0.000	0.58	
	2	0.000	0.000	0.000	0.50	14.8



# IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

Matrix Spike

SW-846 8082A

Lab Sample ID:	B208674-MS1		Date(s) Analyzed:	07/26/2018	07/26/2018	
Instrument ID (1):	ECD4	-	Instrument ID (2):	ECD4		
GC Column (1):	ID:	(mm)	GC Column (2):		ID: (mn	ก)

ANALYTE	COL	RT	RT WI	NDOW	CONCENTRATION	%RPD
7.1.0.12.1.2	002		FROM	TO	00110211111111111111	70111 2
Aroclor-1016	1	0.000	0.000	0.000	0.51	
	2	0.000	0.000	0.000	0.43	17.0
Aroclor-1260	1	0.000	0.000	0.000	0.58	
	2	0.000	0.000	0.000	0.48	18.9



#### FLAG/QUALIFIER SUMMARY

*	QC result is outside of established limits.
†	Wide recovery limits established for difficult compound.
‡	Wide RPD limits established for difficult compound.
#	Data exceeded client recommended or regulatory level
ND	Not Detected
RL	Reporting Limit is at the level of quantitation (LOQ)
DL	Detection Limit is the lower limit of detection determined by the MDL study
MCL	Maximum Contaminant Level
	Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.
	No results have been blank subtracted unless specified in the case narrative section.
S-01	The surrogate recovery for this sample is not available due to sample dilution below the surrogate reporting limit required from high analyte concentration and/or matrix interferences.
V-06	Continuing calibration did not meet method specifications and was biased on the high side for this compound. Reported result is estimated.



#### CERTIFICATIONS

#### Certified Analyses included in this Report

Analyte	Certifications	
CTDEP ETPH in Water		
СТ ЕТРН	СТ	
SW-846 8082A in Water		
Aroclor-1016	CT,NY,ME,NC,NH,VA	
Aroclor-1016 [2C]	CT,NY,ME,NC,NH,VA	
Aroclor-1221	CT,NY,ME,NC,NH,VA	
Aroclor-1221 [2C]	CT,NY,ME,NC,NH,VA	
Aroclor-1232	CT,NY,ME,NC,NH,VA	
Aroclor-1232 [2C]	CT,NY,ME,NC,NH,VA	
Aroclor-1242	CT,NY,ME,NC,NH,VA	
Aroclor-1242 [2C]	CT,NY,ME,NC,NH,VA	
Aroclor-1248	CT,NY,ME,NC,NH,VA	
Aroclor-1248 [2C]	CT,NY,ME,NC,NH,VA	
Aroclor-1254	CT,NY,ME,NC,NH,VA	
Aroclor-1254 [2C]	CT,NY,ME,NC,NH,VA	
Aroclor-1260	CT,NY,ME,NC,NH,VA	
Aroclor-1260 [2C]	CT,NY,ME,NC,NH,VA	
Aroclor-1262	NY,VA	
Aroclor-1262 [2C]	NY,VA	
Aroclor-1268	NY,VA	
Aroclor-1268 [2C]	NY,VA	
TI CONTEGE : (11.1)		

 $The \ CON\text{-}TEST \ Environmental \ Laboratory \ operates \ under the \ following \ certifications \ and \ accreditations:$ 

Code	Description	Number	Expires
AIHA	AIHA-LAP, LLC - ISO17025:2005	100033	03/1/2020
MA	Massachusetts DEP	M-MA100	06/30/2019
CT	Connecticut Department of Publilc Health	PH-0567	09/30/2019
NY	New York State Department of Health	10899 NELAP	04/1/2019
NH-S	New Hampshire Environmental Lab	2516 NELAP	02/5/2019
RI	Rhode Island Department of Health	LAO00112	12/30/2018
NC	North Carolina Div. of Water Quality	652	12/31/2018
NJ	New Jersey DEP	MA007 NELAP	06/30/2019
FL	Florida Department of Health	E871027 NELAP	06/30/2019
VT	Vermont Department of Health Lead Laboratory	LL015036	07/30/2019
ME	State of Maine	2011028	06/9/2019
VA	Commonwealth of Virginia	460217	12/14/2018
NH-P	New Hampshire Environmental Lab	2557 NELAP	09/6/2018
VT-DW	Vermont Department of Health Drinking Water	VT-255716	06/12/2019
NC-DW	North Carolina Department of Health	25703	07/31/2019

Page of	# of Containers	<sup>2</sup> Preservation Code	<sup>3</sup> Container Code	Dissolved Metals Samples		C Lab to Filter			3 37	C Lab to Filter		1 Matrix Codes:	WW = Ground Water	DW = Drinking Water	A = Air	SL = Studge	SoL = Solid	O = Other (please	(allian	2 Presentation Collect	l = lced	H = HCL	N = Nitric Acid	<ul><li>S = Sulfuric Acid</li><li>B = Sodium Bisulfate</li></ul>	X = Sodium Hydroxide	Thiosulfate	0 = Other (please		<sup>3</sup> Container Codes:	A = Amber Glass G = Glass	P = Plastic	ST = Sterile V = Vial	S = Summa Canister	T = Tedlar Bag		le c	of C AINO BOA	Soxhlet	Non Soxifiet
12017 39 Spruce Street East Longmeadow, MA 01028				ANALYSIS KEQUESTED																							Please use the following codes to indicate possible sample concentration	de column above;	w; C - Clean; U - Unknown					WANTYTICAL LABORATORY	One can be an extractive of the property of the case o	WELLAC and AIMA-LAP, LLC Accredited	Other		אומא-באר, בבנ
D. / /www.contestlabs.com  Doc # 381 Rev 1_03242017  AIN OF CUSTODY RECORD  Easi	10-Day			3-Ddy ANA	d d d frage	7	`	a sirond.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12/QC	Grab Matrix Conc	27	× 2 ×	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	> %											Please use the following codes to inc	within the Conc Code column above:	H - High; M - Medium; L - Low; С - Clean; U - Unknown	Special Requirements	MA MCP Required	MCP Certification Form Reguned	CT RCP Required	RCP Corrheation Form Required	MA State DW Required		Note and the second sec	Municipality   MWRA   WRTA	wifield
10 3 K O HILL OF SERVICE OF THE SERV	7-Day	Due Date:	epu Cl	<b>\</b>	1	Eormat DDE K	Ž Ē	CIP Like Data Pkn Benined	Email To. of the	<b>&gt;</b>	1 ax 10 #: 4 can	Beginning Finding Composite Date/Time Date/Time	26.16	2011 8/1/20	1105		200 S 11:0													Detertion Limit Requirements	) Alexander					10.48.0	ĺ	Government N Federal 7	
Phone: 413-525-2332 Fax: 413-525-6405	ĕ ِ	シュンシング	612 Court 17 1 119 (110	11.11 [1.11]		7 200 60	77 750			12	Cres 1 Kegnolds	Client Sample 10 / Description		1117 - Visposo 1-11200g	HH-Disos/-Cha	١,١	XV21 /240/61/2 ()									***************************************				Date/Time:	CKI XI/hZ/	Date(Time: 1)	": 人	Late/Time	Date/Tinge:	2.24-18 17.25	Date/Time:	Date/Time:	
CON-EST ANALYTICAL LABORATION	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	Address:	hone:	rejedt Name:	roject Location:	roject Number:	roject Manager:	on-Test Quote Name/Number:	nvoice Recipient:	ampled Bv:	Con Tast	Work Order#			2				· · · · · · · · · · · · · · · · · · ·							omments.				elinquished by: (signature)	X	eceived. (signature)		(a) Continuing	eived by: (sighature)	200	nquished by: (signature)	eived by: (signature)	



Doc# 277 Rev 5 2017

Login Sample Receipt Checklist - (Rejection Criteria Listing - Using Acceptance Policy) Any False Statement will be brought to the attention of the Client - State True or False

Client Wordard	& CUPTER							
Received By	€SP		Date	9-24-1	8,	Time	17:25	
How were the samples	In Cooler	-	No Cooler		On Ice	T	No Ice	
received?	Direct from Samp	oling		· · · · · · · · · · · · · · · · · · ·	- Ambient		Melted Ice	
Were samples within		By Gun#			Actual Tem	p - 2.1		
Temperature? 2-6°C	au	By Blank #			Actual Tem	D -		•
Was Custody Se	eal Intact?	MA	We	re Sample	s Tampered	<del></del>	NA	•
Was COC Relin		<del></del>		*	ree With Sa		7	
Are there broken/le	•	on any sam		F				•
Is COC in ink/ Legible?	•	,		nples recei	- ived within h	oldina time?	T	
Did COC include all	Client	· +	Analysis	7		er Name	7	
pertinent Information?	Project	7	ID's	Ť		Dates/Times	7	
Are Sample labels filled	d out and legible?	1	•		-			
Are there Lab to Filters?	_	F		Who wa	s notified?			
Are there Rushes?		T		Who was	s notified?	Mirc		
Are there Short Holds?		F			s notified?			
Is there enough Volume	?	T						
Is there Headspace whe		P		MS/MSD?	E			
Proper Media/Container	• •	Ť			samples rec	uuired?	E	
Were trip blanks receive		£		On COC?				
Do all samples have the		NA	Acid			Base		
Vials #	Containers:	#			#			#
Unp-	1 Liter Amb.		1 Liter I	Plastic		16 oz	Amb.	
HCL-	500 mL Amb.		500 mL	Plastic		8oz An	nb/Clear	
Meoh-	250 mL Amb.		250 mL	Plastic		4oz An	fb∦Clear	3
Bisulfate-	Col./Bacteria		Flash			2oz An	nb/Clear	
DI-	Other Plastic		Other			En	core	
Thiosulfate-	SOC Kit		Plastic			Frozen:		
Sulfuric-	Perchlorate		Ziplo	ock				<u>_</u>
			Unused N	/ledia				
Vials #	Containers:	#			#	Indiana in the second		#
Unp-	1 Liter Amb.		1 Liter I	<del></del>			Amb.	
HCL- Meoh-	500 mL Amb.		500 mL				nb/Clear	
Bisulfate-	250 mL Amb. Col./Bacteria		250 mL Flash				nb/Clear	
DI-	Other Plastic		Other (				nb/Clear core	
Thiosulfate-	SOC Kit		Plastic			Frozen:	core [	
Sulfuric-	Perchlorate		Ziplo			1 102611.		
Comments:	1 0.0.110.000	ll	Zipic					

#### X:\HPCHEM\1\DATA\A072518.SEC\A0725109.D

#### CT ETPH DISCRIMINATION CHECK

Data File Name A0725109.D

Data File Path X:\HPCHEM\1\DATA\A072518.SEC\

Operator RMW

Date Acquired 7/26/2018 10:50
Acq. Method File ETPH18.M
Sample Name ETPH 1500
Instrument Name 5890DFID

Name	Ret Time	Target Response	Avg response	*%D+/-20	
c-9	1.19	292233	310466	6	
c - 10	1.55	298566	310466	4	
c-12	2.28	306326	310466	1	
c - 14	2.95	315389	310466	-2	
c-16	3.55	320123	310466	-3	
c - 18	4.14	319240	310466	-3	
c - 20	4.75	318813	310466	-3	
c-22	5.26	317092	310466	-2	
c - 24	5.70	312131	310466	-1	
c - 26	6.09	308793	310466	1	
c - 28	6.45	309175	310466	O	
c - 30	6.78	313019	310466	-1	
c-32	7.09	306186	310466	1	
c - 34	7.38	307186	310466	1	
c - 36	7.67	312726	310466	-1	

#### Samples

18G0936-03@20X

<sup>\*</sup>One compound allowed %D </=50%



August 9, 2018

George Franklin Woodard & Curran - CT 213 Court Street., 4th Floor Middletown, CT 06457

Project Location: Fairfield, CT

Client Job Number: Project Number: 230299

Laboratory Work Order Number: 18H0347

Meghan S. Kelley

Enclosed are results of analyses for samples received by the laboratory on August 7, 2018. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Meghan E. Kelley Project Manager

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B209863	7
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Certifications	9
Chain of Custody/Sample Receipt	10



Woodard & Curran - CT 213 Court Street., 4th Floor Middletown, CT 06457 ATTN: George Franklin

REPORT DATE: 8/9/2018

PURCHASE ORDER NUMBER:

PROJECT NUMBER: 230299

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 18H0347

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report.

PROJECT LOCATION: Fairfield, CT

FIELD SAMPLE # LAB ID: MATRIX SAMPLE DESCRIPTION TEST SUB LAB
HH-Disposal -Storage 18H0347-01 Product/Solid SW-846 6010D

SW-846 7470A

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#### CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

The results of analyses reported only relate to samples submitted to the Con-Test Analytical Laboratory for testing.

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the

best of my knowledge and belief, accurate and complete.

Lisa A. Worthington
Project Manager



Project Location: Fairfield, CT Sample Description: Work Order: 18H0347

Date Received: 8/7/2018

Field Sample #: HH-Disposal -Storage

Sampled: 8/7/2018 13:30

Sample ID: 18H0347-01
Sample Matrix: Product/Solid

TCL	.P _	Meta	ale A	na	VCAC

							Date	Date/Time	
Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Prepared	Analyzed	Analyst
Arsenic	ND	0.010	mg/L	1		SW-846 6010D	8/8/18	8/9/18 10:28	МЈН
Mercury	ND	0.00010	mg/L	1		SW-846 7470A	8/8/18	8/9/18 9:29	EJB
Barium	0.25	0.050	mg/L	1		SW-846 6010D	8/8/18	8/9/18 10:28	MJH
Cadmium	ND	0.0040	mg/L	1		SW-846 6010D	8/8/18	8/9/18 10:28	MJH
Chromium	ND	0.010	mg/L	1		SW-846 6010D	8/8/18	8/9/18 10:28	MJH
Lead	ND	0.010	mg/L	1		SW-846 6010D	8/8/18	8/9/18 10:28	MJH
Selenium	ND	0.050	mg/L	1		SW-846 6010D	8/8/18	8/9/18 10:28	МЈН
Silver	ND	0.0050	mg/L	1		SW-846 6010D	8/8/18	8/9/18 10:28	MJH



#### **Sample Extraction Data**

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date	
18H0347-01 [HH-Disposal -Storage]	B209857	50.0	50.0	08/08/18	

Prep Method: SW-846 7470A Prep-SW-846 7470A Leachates were extracted on 8/7/2018 per SW-846 1311 in Batch B209769

Lab Number [Field ID]	Batch	Initial [mL]	Final [mL]	Date
18H0347-01 [HH-Disposal -Storage]	B209863	6.00	6.00	08/08/18



#### QUALITY CONTROL

#### TCLP - Metals Analyses - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
rniaiyi.	Kesun	Liillt	Ullits	LCVCI	Resuit	/OKEC	Lillits	KrD	LIIIII	indies
Batch B209857 - SW-846 3010A										
Blank (B209857-BLK1)				Prepared: 08	/08/18 Anal	yzed: 08/09/1	8			
Arsenic	ND	0.010	mg/L							
Barium	ND	0.050	mg/L							
Cadmium	ND	0.0040	mg/L							
Chromium	ND	0.010	mg/L							
Lead	ND	0.010	mg/L							
Selenium	ND	0.050	mg/L							
Silver	ND	0.0050	mg/L							
LCS (B209857-BS1)				Prepared: 08	/08/18 Anal	yzed: 08/09/1	8			
Arsenic	0.535	0.010	mg/L	0.500		107	80-120			
Barium	0.516	0.050	mg/L	0.500		103	80-120			
Cadmium	0.549	0.0040	mg/L	0.500		110	80-120			
Chromium	0.525	0.010	mg/L	0.500		105	80-120			
Lead	0.522	0.010	mg/L	0.500		104	80-120			
Selenium	0.575	0.050	mg/L	0.500		115	80-120			
Silver	0.525	0.0050	mg/L	0.500		105	80-120			
LCS Dup (B209857-BSD1)				Prepared: 08	/08/18 Anal	yzed: 08/09/1	8			
Arsenic	0.553	0.010	mg/L	0.500		111	80-120	3.31	20	
Barium	0.533	0.050	mg/L	0.500		107	80-120	3.40	20	
Cadmium	0.567	0.0040	mg/L	0.500		113	80-120	3.31	20	
Chromium	0.545	0.010	mg/L	0.500		109	80-120	3.65	20	
Lead	0.539	0.010	mg/L	0.500		108	80-120	3.17	20	
Selenium	0.586	0.050	mg/L	0.500		117	80-120	2.06	20	
Silver	0.543	0.0050	mg/L	0.500		109	80-120	3.47	20	
Batch B209863 - SW-846 7470A Prep										
Blank (B209863-BLK1)				Prepared: 08	/08/18 Anal	yzed: 08/09/1	8			
Mercury	ND	0.00010	mg/L							
LCS (B209863-BS1)				Prepared: 08	/08/18 Anal	yzed: 08/09/1	8			
Mercury	0.00194	0.00010	mg/L	0.00200		96.9	80-120			
LCS Dup (B209863-BSD1)				Prepared: 08	/08/18 Anal	yzed: 08/09/1	8			
Mercury	0.00198	0.00010	mg/L	0.00200		99.2	80-120	2.39	20	



#### FLAG/QUALIFIER SUMMARY

	*	QC result is ou	itside of esta	blished limi
--	---	-----------------	----------------	--------------

† Wide recovery limits established for difficult compound.

‡ Wide RPD limits established for difficult compound.

# Data exceeded client recommended or regulatory level

ND Not Detected

RL Reporting Limit is at the level of quantitation (LOQ)

DL Detection Limit is the lower limit of detection determined by the MDL study

MCL Maximum Contaminant Level

Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the

calculation which have not been rounded.

No results have been blank subtracted unless specified in the case narrative section.



#### CERTIFICATIONS

#### Certified Analyses included in this Report

Analyte Certifications SW-846 6010D in Water NY,CT,NC,ME,NH,VA Arsenic Barium NY,CT,ME,NC,NH,VA Cadmium NY,CT,ME,NC,NH,VA Chromium NY,CT,ME,NC,NH,VA Lead NY,CT,ME,NC,NH,VA Selenium CT,ME,NC,NH,NY,VA Silver CT,ME,NC,NH,NY,VA SW-846 7470A in Water

Mercury CT,ME,NC,NH,NY,VA

The CON-TEST Environmental Laboratory operates under the following certifications and accreditations:

Code	Description	Number	Expires
AIHA	AIHA-LAP, LLC - ISO17025:2005	100033	03/1/2020
MA	Massachusetts DEP	M-MA100	06/30/2019
CT	Connecticut Department of Publilc Health	PH-0567	09/30/2019
NY	New York State Department of Health	10899 NELAP	04/1/2019
NH-S	New Hampshire Environmental Lab	2516 NELAP	02/5/2019
RI	Rhode Island Department of Health	LAO00112	12/30/2018
IC .	North Carolina Div. of Water Quality	652	12/31/2018
1J	New Jersey DEP	MA007 NELAP	06/30/2019
L	Florida Department of Health	E871027 NELAP	06/30/2019
T T	Vermont Department of Health Lead Laboratory	LL015036	07/30/2019
1E	State of Maine	2011028	06/9/2019
/A	Commonwealth of Virginia	460217	12/14/2018
IH-P	New Hampshire Environmental Lab	2557 NELAP	09/6/2018
T-DW	Vermont Department of Health Drinking Water	VT-255716	06/12/2019
NC-DW	North Carolina Department of Health	25703	07/31/2019

**Table of Contents** 2 Preservation Codes: X = Sodium Hydroxide 1 Matrix Codes: GW = Ground Water WW = Waste Water DW = Drinking Water B = Sodium Bisulfate S = Summa Canister 3 Container Codes T = Tedlar Bag 0 = Other (please 0 = Other (please Dissolved illerals 0 = Other (please Non Soxhlet S = Suffuric Acid A = Amber Glass PCB ONLY <sup>2</sup> Preservation Code Soxhlet O Field Filtered O Field Filtered N = Nitric Acid O Lab to Filter O Lab to Filter M = Methanol P = Plastic ST = Sterile οţ <sup>3</sup> Container Code SL = Sludge SOL = Solid T = Sodium Thiosulfate # of Containers G = Glass S = Soil V = Vial A = Air 로 # define) define) define) Please use the following codes to indicate possible sample concentration Chromatogram AIHA-LAP, LLC www.confeatlabs.com East Longmeadow, MA 01028 H - High; M - Medium; L - Low; C - Clean; U - Unknown ANALYSIS REQUESTED 39 Spruce Street within the Conc Code column above: Other Doc # 381 Rev 1\_03242017 ☐ WRTA MA MCP Required CT RCP Required MCP Certification Form Required RCP Cortification Form Required MA State DW Reguned MWRA School MBTA Spekial Requirements BCOAS MOTE # **8** 5 http://www.contestlabs.com Jac V CHAIN OF CUSTODY RECORD See See Municipality Brownfield # CHSMA 3-Фау 4-Day EXCEL Grab CLP Like Data Pkg Required Composite PDF Government Ending Date/Time Due Date: Email To: -ax To #: ormat Federal Other: Phone: 413-525-2332 | 8 H 63 47 7-Day 1-Day 2-Day City 1/81/2/8 Project Entity Middletin Email: info@contestlabs.com HH. Disposal-Stray S Carre Š Clent Sample ID / Description Fax: 413-525-6405 2 Date/Time: Date/Thme: )ate/Time: Date/Time: Jate/Time≀ Joseph Hame George House Graf [42216] 1-884-078 213 COUCTS woodgra hirtiela Con-Test Quote Name/Number: CON-KESK® (signature) nquished by: (signature) eived by: (signature) sived by: (signature) Work Order# Con-Test Involce Recipient; Project Location: Project Number: Project Manager: Relinquished by: Sampled By: Comments Address:

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Phone:

I Have Not Confirmed Sample Container
Numbers With Lab Staff Before Relinquishing
Over Samples\_\_\_\_\_

Client



Doc# 277 Rev 5 2017

Login Sample Receipt Checklist - (Rejection Criteria Listing - Using Acceptance Policy) Any False Statement will be brought to the attention of the Client - State True or False

Received by	E 212		Date	8-7-1	8	Time	18:15	
How were the samples	In Cooler		No Cooler		On Ice	1	No Ice	······································
received?	Direct from Sam	pling			Ambient		- Melted Ice	
Were samples within	5. <u></u>	By Gun#	577		Actual Tem	np - 7 . 0	-	
Temperature? 2-6°C		By Blank #		•	Actual Tem			
Was Custody S	Seal Intact?	- MA		era Samala	s Tampered		Λ	
Was COC Reli		7.3			ree With Sa		MA	
	leaking/loose cap	—— <del>↓</del> on anv sam	nles?	-	iee wiiii sa	mples :		
Is COC in ink/ Legible?		on any sam	•	nnles recei	vod within h	olding time?		
Did COC include all	Client	- <sub>T</sub>	Analysis	T		ler Name	· · · · · · · · · · · · · · · · · · ·	
pertinent Information?		1	ID's			Dates/Times		
Are Sample labels fille		6			Conconon	Dates, Times		<del></del>
Are there Lab to Filters		E	•	Who was	s notified?			
Are there Rushes?		*F			s notified?	A a la		-
Are there Short Holds?		<del></del>			s notified?	Brie:		-
Is there enough Volume	∍?			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, nounca:		<del></del>	-
Is there Headspace wh		E		MS/MSD?	F			
Proper Media/Containe				-	samples req	- nuired?	t	
Were trip blanks receive	ed?			On COC?	•	aurou:	*	-
Do all samples have the	e proper pH?	WA	Acid			Base		
		7 2 1	***			-		-
Vials #	Containers:	# 1			#			4
Unp-	Containers: 1 Liter Amb.	#	1 Liter I	Plastic	#	16.02	Amh	#
Unp- HCL-		#	1 Liter I 500 mL		#	16 oz 8oz Am		#
Unp- HCL- Meoh-	1 Liter Amb. 500 mL Amb. 250 mL Amb.	#		Plastic	#	8oz,∕Am	b)/Clear	#
Unp- HCL- Meoh- Bisulfate-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria	#	500 mL 250 mL Flash	Plastic Plastic point	#		b)Clear b/Clear	#
Unp- HCL- Meoh- Bisulfate- DI-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic	#	500 mL 250 mL Flash Other (	Plastic Plastic point Glass	#	8oz Am 4oz Am	b)Clear b/Clear b/Clear	#
Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit	#	500 mL 250 mL Flash Other 0 Plastic	Plastic Plastic point Glass Bag		8oz Am 4oz Am 2oz Am	b)Clear b/Clear b/Clear	#
Unp- HCL- Meoh- Bisulfate- DI-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic	#	500 mL 250 mL Flash Other (	Plastic Plastic point Glass Bag		8oz Am 4oz Am 2oz Am Enc	b)Clear b/Clear b/Clear	#
Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate		500 mL 250 mL Flash Other 0 Plastic	Plastic Plastic point Glass Bag pock		8oz Am 4oz Am 2oz Am Enc	b)Clear b/Clear b/Clear	#
Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers:	#	500 mL 250 mL Flash Other of Plastic Ziplo Unused M	Plastic Plastic point Glass Bag ock		8oz Am 4oz Am 2oz Am Enc	b)Clear b/Clear b/Clear	#
Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Unp-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb.		500 mL 250 mL Flash Other ( Plastic Ziplo Unused N	Plastic Plastic point Glass Bag ock Media		8oz Am 4oz Am 2oz Am Enc	b)Clear b/Clear b/Clear ore	
Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Unp- HCL-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb.		500 mL 250 mL Flash Other of Plastic Ziplo Unused N  1 Liter F 500 mL	Plastic Plastic point Glass Bag pock Media Plastic Plastic		8oz Am 4oz Am 2oz Am Enc Frozen:	b)Clear b/Clear b/Clear ore	
Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Unp- HCL- Meoh-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb.		500 mL 250 mL Flash Other of Plastic Ziplo Unused M  1 Liter F 500 mL 250 mL	Plastic Plastic point Glass Bag pock Media Plastic Plastic Plastic		8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am	b)Clear b/Clear b/Clear ore Amb. b/Clear b/Clear	
Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Unp- HCL- Meoh- Bisulfate-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria		500 mL 250 mL Flash Other of Plastic Ziplo Unused N  1 Liter F 500 mL 250 mL Flash	Plastic Plastic point Glass Bag bock Media Plastic Plastic Plastic point		8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am 2oz Aml	b/Clear b/Clear ore Amb. b/Clear b/Clear	
Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Unp- HCL- Meoh- Bisulfate- DI-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic		500 mL 250 mL Flash Other ( Plastic Ziplo Unused N  1 Liter F 500 mL 250 mL Flash Other (	Plastic Plastic point Glass Bag ock Media Plastic Plastic Plastic Plastic Cooint Glass		8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz . 8oz Am 4oz Am 2oz Am Enc	b/Clear b/Clear ore Amb. b/Clear b/Clear	
Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- DI- Thiosulfate-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit		500 mL 250 mL Flash Other C Plastic Ziplo Unused N  1 Liter F 500 mL 250 mL Flash Other C Plastic	Plastic Plastic point Glass Bag ock Plastic Plastic Plastic Plastic Plastic Slass Bag		8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz 8oz Am 4oz Am 2oz Aml	b/Clear b/Clear ore Amb. b/Clear b/Clear	
Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic		500 mL 250 mL Flash Other ( Plastic Ziplo Unused N  1 Liter F 500 mL 250 mL Flash Other (	Plastic Plastic point Glass Bag ock Plastic Plastic Plastic Plastic Plastic Slass Bag		8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz . 8oz Am 4oz Am 2oz Am Enc	b/Clear b/Clear ore Amb. b/Clear b/Clear	
Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- Sulfuric-  Vials # Unp- HCL- Meoh- Bisulfate- DI- Thiosulfate- DI- Thiosulfate-	1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate  Containers: 1 Liter Amb. 500 mL Amb. 250 mL Amb. Col./Bacteria Other Plastic SOC Kit Perchlorate	#	500 mL 250 mL Flash Other C Plastic Ziplo Unused M  1 Liter F 500 mL 250 mL Flash Other C Plastic Ziplo	Plastic Plastic point Glass Bag ock Plastic Plastic Plastic Plastic Plastic Slass Bag		8oz Am 4oz Am 2oz Am Enc Frozen:  16 oz . 8oz Am 4oz Am 2oz Am Enc	b/Clear b/Clear ore Amb. b/Clear b/Clear	

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Turnkey Landfill 30 Rochester Neck Rd . Rochester, NH, 03839 WASTE MANAGEMENT Ph : (800) 963-4776

Original Ticket# 1254428

Customer Name PROTECKLLC PRO TECK LLC

Ticket Date 09/07/2018

Payment Type Credit Account

Manual Ticket# Hauling Ticket#

Route

State Waste Code

Manifest

197915

Destination

Generator

RED TECHNOLOGIES RO Carrier

Vehicle# 07

Volume

Container

Driver

Check#

Billing # 0110784

Gen EPA ID NOT REQUIRED

Profile

100686CT (PCB BPW & ACM DEBRIS (DI

NE-TOWNOFFAIRFIELD TOWN OF FA Operator Name Paula Bain

Gross 65940 lb Scale Operator Inbound 09/07/2018 06:06:5 scale 1 in eric metzler Tare 39820 lb Out 09/07/2018 06:59:1 scale 2 ou Paula Bain Net 26120 lb Tons 13.06

Comments

Froduct	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Asb Non Fri-Tons- 2 EVF-P-Standard En 3 RCR-P-Regulatory 4 LFS4-LANDFILL FIX	v 100 C 100	13.06	Tons % % %				CT

Total Fees Total Ticket

SOLID WASTE TRANSPORTER DECLARATION: I certify under penalty of perjury that the information provided is true and correct to the best of my knowledge and belief. TO THE BEST OF MY KNOWLEDGE THIS TRUCK CONTAINS NO HAZARDOUS OR UNACCEPTABLE WASTE.

den Kersey

30-30104

## = Can # 30-104

	WASTE SHIPMENT REC (See Reverse for Instructions)	CORD/ASBES	STOS M	ANIFEST (			For Dis	posal Site Use Only	
	1-A.Special Waste Profile Number	NESHAP Notified	Anne College College College	WSR Number			Elevation	on a la l	200
	100686CT	YES	NO		1.97	915	North_	East	
	1-B. Generator Name, Contact Name, an	l d Complete Mailing Addı	ess (includin	g Zip Code)		1-C.	Generator's	Phone Number	
	TOWN OF FAIRFIELD, CT					20	3-256-	3000	
	611 OLD POST ROAD, FAI	,							
		HILLS ELEMENT	AKY SC	IUUL			24 Hour En Telephone	nergency Response Number	
	105 MEADOWCROFT RD. FA	IRFIELD, CT				20:	3-654-	5041	. ,
•	2. Operator's Name and Complete Mailing	g Address				Opera	ator's Phon	e Number	
ř.	NIRAM, INC.	OTTA DE PAROT E O	N 7 076		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	003			i. E
	4 E FREDERICK PLACE.  3. Waste Disposal Site (WDS) Name and		-675-2 Phone Nur						
	WM of NH - Tumkey Landfi								
ator	80 Rochester Neck Rd., Ro						603-33	30-2108	
Generator	4. Name and Address of Responsible Age				<b>3</b> 6				
9,	5 POST OFFICE SQUARE,	SUITE 100, BO	STON, N	MA 02109					
	5. Description of Materials PCB BULK PRODUCT WASTE	WITH ASBESTO	S			6. Cor No.	ntainers Type	7. Total Quantity yd3	
	friable asbestos			12, Asbestos, 9, PGIII		3			
	non-friable asbestos		Cat I	Cat II		gig Sta			
	Special Handling Instructions and Addi		Late just 1		Assala airi	001	CM	30 49	-
; • •g/	9. GENERATOR/OPERATOR'S CERTIFI ping name and are classified, packed; ma and government regulations. I hereby cer Printed/Typed Name and Title	CATION: I hereby decla arked, and labeled, and a tify that the asbestos is n	re that the core in all respond contaminal	ontents of this consignments in proper condition	nent are fully ar for transport b CB, and/or any	nd accurat y highway	ely describ according	ed above by proper ship-	
	10. Transporter 1 Company, Name	boss		Driver Signature					
olympia sekana, Timo oleh ga	Complete Mailing Address	2-2							
Transporter	Telephone Number (including area code)	4 G	<del>(G)</del>	./0		7			
rans	11. Transporter 2 Company Name	.tr C		Driver Signature	112120	y			
_	Complete Mailing Address							그런 1915년 - 121 - 122 참면 45년 : 122 - 122	
	Bonfield PST BGODS								
				Printed Name and Tit				resident to the second	
	Telephone Number (including area code) 860 - 218 - 9428		joi di e	Date G	Ker130)				
	12. Discrepancy Indication Space			<u> </u>	( <b>6</b>			a was a same a lagarita. I	40,
ø	12. Sissispancy majoritori opace					Marketine State of State and State of	Keek oo ka da ka ahaa k		
al Sit	13. Waste Disposal Site Owner or Operat			anada A-tt		7			
Disposal Site	Special Waste Approval is i Certification of receipt of as					1.5			
Dis	Printed/Typed Name and Title	THE STATE OF THE S	Signature	2/1/1/				Date	2
				111126	A CONTRACTOR OF THE PARTY OF TH			1 4 / / X	



Turnkey Landfill BO Rochester Neck Rd Rochester, NH. 03839 WASTE MANAGEMENT Ph: (800) 963-4776

Original Ticket# 1280226

Customer Name PROTECKLLC PRO TECK LLC

Ticket Date 01/07/2019 Payment Type Credit Account

Manual Ticket# Hauling Ticket#

Route

State Waste Code Manifest 197832

Destination

Carrier RED TECHNOLOGIES RO

Volume Vehicle# 21

Container Driver Check#

Billing # 0110784

Gen EPA ID NOT REQUIRED

PO

Profile 100686CT (PCB BPW & ACM DEBRIS (DI

Generator NE-TOWNOFFAIRFIELD TOWN OF FA Operator Name Paula Bain

Scale Operator Inbound 65820 1b Time Gross Tare 36300 16 In 01/07/2019 08:36:1 scale 1 in eric metzler Out / 01/07/2019 09:12:0 scale 2 ou Paula Bain Net 29520 16 Tons 14-76

Comments

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Asb Non Fri-Tons-A 2 EVF-P-Standard Env 3 RCR-P-Regulatory C 4 LFS4-LANDFILL FIXE	100	14,76	Tons % %				CT CT CT

Total Fees Total Ticket

SOLID WASTE TRANSPORTER DECLARATION: I certify under penalty of perjury that the information provided is true and correct to the best of my knowledge and belief. TO THE BEST OF MY KNOWLEDGE THIS TRUCK CONTAINS NO HAZARDOUS OR UNACCEPTABLE WASTE.

Driver's Signature

	WASTE SHIPMENT REC			ANIFEST	71	- 1	For Disp	osal Site Use Only		
1	(See Reverse for Instructions)	16668	56CT	WCC	1		Elevation			
	1-A.Special Waste Profile Number	NESHAP Notified	10000	WSR Number	10 500	- Hole		Er Sindrey KO		
131	100686CT	YES _X	_NO		197	832	North	East		
	1-B. Generator Name, Contact Name, and TOWN OF FAIRFIELD	d Complete Mailing Addre	ess (including	g Zip Code)		1-C. Gen	erator's	Phone Number		
(11)	611 OLD POST ROAD, FAI	RFIELD, CT 06	824	contract			-256-	Aug to the second		
	1-D. Work Site Address HOLLAND HILLS ELEMENTA			1-1-11-00	120	1-E. 24 Hour Emergency Response Telephone Number				
	105 MEADOWCROFT ROAD,	FAIRFIELD, Cl	06824		S. Carlo	203-6				
	2. Operator's Name and Complete Mailing	's Phone	Number							
6	NIRAM, INC.	Market State	W -	STATE OF STATE			Ty E	Charles And		
.10	4 E. FREDERICK PLACE,			927	1,-11,-	201-6	-			
6	Waste Disposal Site (WDS) Name and WM of NH - Turnkey Landfill	one Num								
ator	90 Rochester Neck Rd., Roc		()		1 1/10	6	u3-33	0-2106		
Generator	4. Name and Address of Responsible Age		vame.	** 00		-4				
	5 POST OFFICE SQUARE,	SUITE 100, BC	STON,	MA 02109		6 Contri	ere	7 Total Ougoth		
4	5. Description of Materials PCB B	BULK PRODUCT W				6. Contain No. T	ners Type	7. Total Quantity yd3		
	friable asbestos		RQ, NA22	12, Asbestos, 9, PGIII	in n	-		was the sale		
	non-friable asbestos	Service and the service of	Cat I	Cat II		001	CM			
	Special Handling Instructions and Additu     HOUR NOTICE GIVEN PRI	ional Information IOR TO DISPOSAL, MUS	ST BE BURI	ED TOTAL QUANT	ITY IS	ESTIMAT	ED	State of the second		
	GENERATOR/OPERATOR'S CERTIFIC ping name and are classified, packed, mai and government regulations. I hereby certifications.	rked, and labeled, and ar	re in all respon	ects in proper condition for	or transport	by highway acc	cording t	ed above by proper ship- to applicable international		
	Printed/Typed Name and Title	nt, supchisa	Signature	SA	1 2 1			Date 12/3/-18		
1	10. Transporter 1 Company Name	of Butters M		Driver Signature		The series	110			
100	Red Technologies 44			Uniter digitature	-		-	1		
6	Complete Mailing Address	eld, CT 0600	3	10,100						
	-ET-63490-A	9		Printed Name and Title			-			
ter	Telephone Number (including area code)			Burt, 60	aillen	sette.	Del	ve		
Transporter	860-218-2478			10-/31/	0018	4	1515	-		
ran	11. Transporter 2 Company Name			Driver Signature						
	Complete Mailing Address					The state of the s				
	*			Printed Name and Title			-			
- 1	Telephone Number (including area code)		3.1.5 0.10 1.00							
7,1	( cop. one (tomber (including area code)		1 1/0	Date			1175			
	12. Discrepancy Indication Space	1	100	See Should be the	or the state	7 7 7		/		
ite			18,5	Lastas IIII	Ly dun !		/	STATE STATE		
Disposal Site	Waste Disposal Site Owner or Operato Special Waste Approval is in Certification of receipt of asl	issued by signature in the	case of a G	Seneric Asbestos Approvi ifest except as noted in I	at. Item 12.	7		17 - 2 - 16 - 5 m		
Disp	Printed/Typed Name and Title		Signature	11111	11			Date		
	(4)		9	1/10	1			1119		



Turnkey Landfill 30 Rochester Neck Rd Rochester, NH. 03839 WASTE MANAGEMENT Ph : (800) 963-4776



Original Ticket# 1280216

Volume

Customer Name PROTECKLLC PRO TECK LLC

Ticket Date 01/07/2019

Payment Type Credit Account Manual Ticket# Hauling Ticket#

Route

State Waste Code Manifest 197831

Destination

Vehicle# 17 Container Driver Check# Billing # 0110784 Gen EPA ID NOT REQUIRED PO

Carrier RED TECHNOLOGIES RO

100686CT (PCB BPW & ACM DEBRIS (DI

Gross

Generator NE-TOWNOFFAIRFIELD TOWN OF FA Operator Name Paula Bain

Profile

Scale Operator Inbound Time In 01/07/2019 08:07:2 scale 1 in eric metzler Out 01/07/2019 09:10:2 scale 2 ou Paula Bain

Tare 38040 16 Net 22180 16 Tons 11.09

60220 lb

Comments

Product		LD%	Qty	UOM	Rate	Fee	Amount	Origin
2 EVE 3 RCF	Non Fri-Tons-A -P-Standard Env R-P-Regulatory C 34-LANDFILL FIXE	100	11.09	Tons % %				CT CT CT CT

Total Fees Total Ticket

SOLID WASTE TRANSPORTER DECLARATION: I certify under penalty of perjury that the information provided is true and correct to the best of my knowledge and belief. TO THE BEST OF MY KNOWLEDGE THIS TRUCK CONTAINS NO HAZARDOUS OR UNACCEPTABLE WASTE.

Driver's Signature

WASTE SHIPMENT RECORD/ASBESTOS MANIFEST For Disposal Site Use Only (See Reverse for Instructions) 1-A.Special Waste Profile Number Elevation **NESHAP Notified** 19783 YES 100686CT North East 1-B. Generator Name, Contact Name, and Complete Mailing Address (including Zip Code) 1-C. Generator's Phone Number TOWN OF FAIRFIELD 611 OLD POST ROAD, FAIRFIELD, CT 06824 203-256-3000 1-D. Work Site Address 1-E. 24 Hour Emergency Response HOLLAND HILLS ELEMENTARY SCHOOL Telephone Number 105 MEADOWCROFT ROAD, FAIRFIELD, CT 06824 203-654-5041 2. Operator's Name and Complete Mailing Address Operator's Phone Number NIRAM, INC. 4 E. FREDERICK PLACE, CEDAR KNOLLS, NJ 07927 201-675-2875 3. Waste Disposal Site (WDS) Name and Complete Mailing Address WDS Phone Number WM of NH - Turnkey Landfill 90 Rochester Neck Rd., Rochester, NH 03839 603-330-2108 4. Name and Address of Responsible Agency EPA NEW ENGLAND POST OFFICE SQUARE, SUITE 100, BOSTON, MA 02109 5. Description of Materials 6. Containers 7. Total Quantity PCB BULK PRODUCT WASTE WITH ASBESTOS No. Type vd3 friable asbestos RQ, NA2212, Asbestos, 9, PGIII non-triable asbestos Cat I y Cat II 8. Special Handling Instructions and Additional Information 24 HOUR NOTICE GIVEN PRIOR TO DISPOSAL, MUST BE BURIED TOTAL QUANTITY IS ESTIMATED 9. GENERATOR/OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations. I hereby certify that the asbestos is not contaminated with hazardous, PCB, and/or any special waste. Printed/Typed Name and Title Signature Date 10. Transporter 1 Company Name **Driver Signature** Red Technologics CIC Complete Mailing Address womfield at 06002 Printed Name and Title Telephone Number (including area code 11. Transporter 2 Company Name Driver Signature Complete Mailing Address Printed Name and Title Telephone Number (including area code) Date 12. Discrepancy Indication Space Sit 13. Waste Disposal Site Owner or Operator Disposal Special Waste Approval is issued by signature in the case of a Generic Asbestos Approval Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12. Printed/Typed Name and Title Signature Date



## **EXCLUDED PCB PRODUCT**

#3075

	WASTE SHIPMENT REC (See Reverse for Instructions)	ANIFEST		For Disposal Site Use Only					
	1-A.Special Waste Profile Number	NESHAP Notified		WSR Number		Elevation	Elevation		
	100687CT	YES <u>X</u> _			197834	North	East		
	1-B. Generator Name, Contact Name, and TOWN OF FAIRFIELD, C		ess (includin	g Zip Code)	1-C. G	enerator's	Phone Number		
	611 OLD POST ROAD,	A	06824			203-256-3000			
	1-D. Work Site Address	ND HILLS ELEM	ENTARY	SCHOOL		1-E, 24 Hour Emergency Response Telephone Number			
	105 MEADOWCROFT RD.	FAIRFIELD, C	T `			203-654-5041			
	2. Operator's Name and Complete Mailing NIRAM, TNC.	Opera	tor's Phone	Number					
	4 E. FREDERICK PLAC		07927			5-2875			
-	Waste Disposal Site (WDS) Name and     WM of NH - Turnkey Landfil		5\$		WDS	Phone Nurr	nber		
ator	90 Rochester Neck Rd., Roc	chester, NH 0383			803-33	0-2106			
Generator	4. Name and Address of Responsible Age EPA NEW ENGLAND	ncy							
	5 POST OFFICE SQUAR  5. Description of Materials	stainers 7. Total Quantity							
	PCB EXCLUDED PRODUC	No.	Type	yd3					
	friable asbestos			12, Asbestos, 9, PGIII	<sup>4</sup> 001	CM	25,45		
	non-friable asbestos		Cat I	Cat II					
	Special Handling Instructions and Addit     HOUR NOTICE GIVEN PRI		ST BE BURI	ED TOTAL	QUANTITY IS	ESTIM	ATED		
	9. GENERATOR/OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and ping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by I and government regulations. I hereby certify that the asbestos is not contaminated with hazardous, PCB, and/or any sp								
	Printed Typed Name and Title TTA, SE	LASAETY	Signature	atrice Mon		Date 8/14/19			
	10. Transporter 1 Company Name  Complete Mailing Address	gies Li	ic,	Driver Signature	I fle	m	a		
	Bloomfeld, C Telephone, Number (including area code)	T 0600	2	Printed Name and Title					
Transporter	- 2/8 - 2	428		Date 08-16-2019					
ransp	11. Transporter 2 Company Name			Driver Signature					
F	Complete Mailing Address	1							
		Printed Name and Title							
	Telephone Number (including area code)			Date					
_	12. Discrepancy Indication Space					_			
e									
Disposal Site	13. Waste Disposal Site Owner or Operate Special Waste Approval is i Certification of receipt of as	ssued by signature in the							
Disp	Printed/Typed Name and Title	-				Date			

RED Technologies, LLC. 10 Northwood Drive Bloomfield, CT 06002 (860) 218-2428 (Phone) (860) 218-2433 (Fax)

### Work Order / Container Service Agreement

ob ID: 19-041
o: M BARNES
M
76
20
removed by customer before
bove. Customer holds RED containers and further agrees to
ly and control By cioning this
been loaded in accordance
artment of Transportation overweight containers/trailers
overweight containers/trailers
16-19



Turnkey Landfill 30 Rochester Neck Rd waste management Rochester, NH, 03839 Ph: (800) 953-4776

Original Ticket# 1254180

Volume

Customer Name PROTECKLLC PRO TECK LLC

Ticket Date 09/06/2018

Payment Type Credit Account

Manual Ticket# Hauling Ticket#

Route

State Waste Code

Manifest

Destination

197913

Check# Billing # 0110784

Gen EPA ID NOT REQUIRED

17

PO

Profile

Carrier

Driver

Vehicle#

Container

100687CT (PCB EXCLUDED PRODUCT & A

Generator NE-TOWNOFFAIRFIELD TOWN OF FA Operator Name Faula Bain

Time Operator Scale: In 09/06/2018 08:37:1 scale 1 in eric metzler Out 09/06/2016 09:12:4 scale 2 ou Paula Bain

Inbound Gross Tare

RED TECHNOLOGIES RO

43540 lb 36620 16

Net

6920 lb

Tons

3,46

Comments

Product	LD%	Q t y	UOM	Rate	F 66	Amount	Origin
1 Asb Non Fri-Tons-A	100	3.46	Tons				
2 PEVF-P-Standard Env	100		*/*				CT
3 RCR-P-Regulatory C	100		1/4				CT
4 LFS4-LANDFILL FIXE	100		1/2				CT.

Total Fees Total Ticket

SOLID WASTE TRANSPORTER DECLARATION: I certify under penalty of perjury that the information provided is true and correct to the best of my knowledge and belief. TO THE BEST OF MY KNOWLEDGE THIS TRUCK CONTAINS NOTHAZDRYOUS OR UNACCEPTABLE WASTE.

Driver's Signature

404WM

30-3061 6,940 8 -WASTE SHIPMENT RECORD/ASBESTOS MANIFEST For Disposal Site Use Only Elevation NESHAP Notified WSR Number 197913 YES · NO North East 1-B. Generator Name, Contact Name, and Complete Mailing Address (including Zip Code) 1-C. Generator's Phone Number TOWN OF FAIRFIELD. CT 203-256-3000 611 OLD POST ROAD, FAIRFIELD, CT 06824 1-D. Work Site Address HOLLAND HILLS ELEMENTARY SCHOOL 1-E. 24 Hour Emergency Response Telephone Number 105 MEADOWCROFT RD. FAIRFIELD, CT 203-654-5041 2. Operator's Name and Complete Mailing Address Operator's Phone Number 201-675-2875 4 E. FREDERICK PLACE, CEDAR KNOLLS, NJ 07927 3. Waste Disposal Site (WDS) Name and Complete Mailing Address WDS Phone Number VM of NH - Turnkey Landfill 90 Rochester Neck Rd., Rochester, NH 03839 603-330-2106 4. Name and Address of Responsible Agency 5 POST OFFICE SQUARE, SUITE 100, BOSTON, MA 02109 6. Containers 7. Total Quantity No. Type vd3 PCB EXCLUDED PRODUCT WITH NON-FRIABLE ASBESTOS RQ, NA2212, Asbestos, 9, PGIII Cat II CM 001 8. Special Handling Instructions and Additional Information 24 HOUR NOTICE GIVEN PRIOR TO DISPOSAL, MUST BE BURIED TOTAL QUANTITY IS ESTIMATED 9. GENERATOR/OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations. I hereby certify that the asbestos is not contaminated with hazardous, PCB, and/or any special waste. Driver Signature Printed Name and Title, **Driver Signature** 

10. Transporter<sub>8</sub>1 Company Name LOMOSM Complete Mailing Address STIPENIN'IN Telephone Number (including area code) **Fransporter** 11. Transporter 2 Company Name Printed Name and Title Telephone Number (including area code) 12. Discrepancy Indication Space Site 13. Waste Disposal Site Owner or Operator Disposal Special Waste Approval is issued by signature in the case of a Generic Asbestos Approval. Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12. Printed/Typed Name and Title Signature

(See Reverse for Instructions)

100587CT

NIRAM, INC.

5. Description of Materials

friable asbestos

non-friable asbestos

Generator

1-A.Special Waste Profile Number



Turnkey Landfill 30 Rochester Neck Rd Rochester, NH, 03839 Ph: (800) 963-4776

Original Ticket# 1280524

Volume

Carrier RED TECHNOLOGIES RO

0110784

Gen EPA ID NOT REQUIRED

Vehicle# 17

Container

Billing #

Driver Check#

Customer Name PROTECKLLC PRO TECK LLC

Ticket Date 01/08/2019 Payment Type Credit Account

Manual Ticket# Hauling Ticket# Route

State Waste Code

Manifest 197833

Destination

Profile

100687CT (PCB EXCLUDED PRODUCT & A

Generator NE-TOWNOFFGIRFIELD TOWN OF FA Operator Name Paula Bain

Inbound 45280 16 Operator Gross Scale 37020 16 Tare In 01/08/2019 08:19:4 scale 1 in eric metzler Out 01/08/2019 09:02:1 scale 2 ou Paula Bain Net 8260 16 Tons 4.13

Comments

Product	LD%	Oty	UOM	Rate	Fee	Amount	Origin
1 Asb Non Fri-Tons-A 2 EVF-P-Standard Env 3 RCR-P-Regulatory C 4 LFS4-LANDFILL FIXE	100	4.13	Tons % % %				CT CT CT CT

Total Fees Total Ticket

SOLID WASTE TRANSPORTER DECLARATION: I certify under penalty of perjury that the information provided is true and correct to the best of my knowledge and belief. TO THE BEST OF MY KNOWLEDGE THIS TRUCK CONTAINS NO HAZARDOUS OR UNACCEPTABLE WASTE.

Driver's Signature

404WM

WASTE SHIPMENT RECORD/ASBESTOS MANIFEST For Disposal Site Use Only (See Reverse for Instructions) Elevation **NESHAP Notified** 1-A.Special Waste Profile Number WSR Number 197833 YES North East 100687CT 1-B. Generator Name, Contact Name, and Complete Mailing Address (including Zip Code) 1-C. Generator's Phone Number TOWN OF FAIRFIELD 611 OLD POST ROAD, FAIRFIELD, CT 06824 203-256-3000 1-E. 24 Hour Emergency Response Telephone Number 1-D. Work Site Address HOLLAND HILLS ELEMENTARY SCHOOL 203-654-5041 105 MEADOWCROFT ROAD, FAIRFIELD, CT 06824 2. Operator's Name and Complete Mailing Address Operator's Phone Number 4 E. FREDERICK PLACE, CEDAR KNOLLS, NJ\*07927 201-675-2875 3. Waste Disposal Site (WDS) Name and Complete Mailing Address WDS Phone Number WM of NH - Turnkey Landfill 90 Rochester Neck Rd., Rochester, NH 03839 603-330-2106 4. Name and Address of Responsible Agency 5 POST OFFICE SQUARE, SUITE 100, BOSTON, MA 02109 7. Total Quantity 6. Containers yd3 Type PCB EXCLUDED PRODUCT WITH NON-FRIABLE ASBEST friable asbestos RQ, NA2212, Asbestos, 9, PGIII non-friable asbestos Cat II 8. Special Handling Instructions and Additional Information 24 HOUR NOTICE GIVEN PRIOR TO DISPOSAL, MUST BE BURIED TOTAL QUANTITY IS ESTIMATED 9. GENERATOR/OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations. I hereby certify that the asbestos is not contaminated with hazardous, PCB, and/or any special waste. Printed/Typed Name and Title Signature) 10. Transporter 1 Company Name **Driver Signature** Northwest Dr. Bloomfield, ct 06000 Complete Mailing Address Guillon Telephone Number (including area code) ransporter 860-218-2428 11. Transporter 2 Company Name **Driver Signature** Complete Mailing Address Printed Name and Title Telephone Number (including area code) Date 12. Discrepancy Indication Space Site 13. Waste Disposal Site Owner or Operator Disposal Special Waste Approval is issued by signature in the case of a Generic Asbestos Approval Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12. Printed/Typed Name and Title