Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL SCHOOL

2051 BALDWIN RD YORKTOWN, NY

Sample BACKGROUND

ID of Source: SOIL

Agency: Westchester County Health

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY

Att: Carlos Torres

Received RC Bottle 1 **Collected** LALAK

Collection 1/20/2005 AT 11:43:00 AM **Submitted** 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL

PWS No.:

Source Code: 000 Type Descriptor:

Sample chilled on arrival?: yes

Comment:

Report

		Sample No.	AH01592				
Method	Test Description		Results	Units	MRL	Analyzed on	Validator
<u>Organics</u>							
8082-PCBs ii	n Solids						
SW846/8082	PCB-1016		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1221		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1232		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1242		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1248		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1254		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1260		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
Present are t	he pesticides DDE, DDD	, and DDT. The	eir levels have not	been quantitate	d.		
	Stat charge for semi-vo	latile tests	Completed			1/27/2005	12:33 PM DLV
	THIS IS A CORRECTE	D COPY	See Note			1/28/2005	9:42 AM RH
Qualifying co	mment re-worded for cla	ırity.					

Approved Robert Hilbrandt	QA Officer	 Date App	roved:	1/28/2005
Environmental Laboratories		 emailed	Cor	oy 1/28/2005

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL SCHOOL

2051 BALDWIN RD YORKTOWN, NY

Sample BACKGROUND

ID of Source: SOIL

Agency: Westchester County Health

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY

Att: Carlos Torres

Received RC Bottle 2 Collected LALAK

Collection 1/20/2005 AT 11:47:00 AM **Submitted** 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL

PWS No.:

Type Descriptor: Source Code: 000

Sample chilled on arrival?: yes

Comment:

Report

		Sample No.	AH01593				
Method	Test Description		Results	Units	MRL	Analyzed on	Validator
Organics							
8082-PCBs in	n Solids						
SW846/8082	PCB-1016		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1221		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1232		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1242		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1248		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1254		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1260		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
Present are t	he pesticides DDE, DDI	D, and DDT. The	ir levels have not	been quantitate	d.		
	Stat charge for semi-vo	olatile tests	Completed			1/27/2005	12:37 PM DLV
	THIS IS A CORRECTE	ED COPY	See Note			1/28/2005	9:42 AM RH
Qualifying co	mment re-worded for cla	arity.					

Approved Robert Hilbrandt	QA Officer	Date Appı	roved:	1/28/2005
Environmental Laboratories		 emailed	Cor	ov 1/28/2005

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL SCHOOL

2051 BALDWIN RD YORKTOWN, NY

Sample MAIN OFFICE

ID of Source: SOIL

Agency: Westchester County Health

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY

Att: Carlos Torres

Collected LALAK

Collection 1/20/2005 AT 11:52:00 AM **Submitted** 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL

Received RC

Bottle 3

PWS No.:

Source Code: 000 Type Descriptor:

Sample chilled on arrival?: yes

Comment:

Report

		Sample No.	AH01594				
Method	Test Description		Results	Units	MRL	Analyzed on	Validator
Organics							
8082-PCBs is	n Solids						
SW846/8082	PCB-1016		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1221		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1232		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1242		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1248		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1254		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1260		1240	ug/Kg dry wght	50	1/27/2005	DLV
Present are t	he pesticides DDE, DDD), and DDT. The	ir levels have not	been quantitate	d.		
	Stat charge for semi-vo	platile tests	Completed			1/27/2005	12:56 PM DLV
	THIS IS A CORRECTE	ED COPY	See Note			1/28/2005	9:42 AM RH
Qualifying co	mment re-worded for cla	arity.					

Approved Robert Hilbrandt	QA Officer	 Date Approv	ed:	1/28/2005
Environmental Laboratories		 mailed	Сору	/ 1/28/2005

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL SCHOOL

2051 BALDWIN RD YORKTOWN, NY

Sample OUTSIDE ROOM 7

ID of Source: SOIL

Agency: Westchester County Health

Qualifying comment re-worded for clarity.

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY Att: Carlos Torres

Report

Received RC
Bottle 4
Collected LALAK

Collection 1/20/2005 AT 11:59:00 AM **Submitted** 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL

PWS No.:

Type Descriptor: Source Code: 000

Sample chilled on arrival?: yes

Comment:

		Sample No.	AH01595					
Method	Test Description		Results	Units	MRL	Analyzed on	Valid	ator
Organics								
8082-PCBs	<u>in Solids</u>							
SW846/8082	PCB-1016		< MRL	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1221		< MRL	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1232		< MRL	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1242		< MRL	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1248		< MRL	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1254		610	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1260		580	ug/Kg dry wght	50	1/27/2005		DLV
similarities v	appears to contain a vith these PCBs, the le heir levels have not be	evels are bias to the h						
	Stat charge for sem	i-volatile tests	Completed			1/27/2005	2:11 PM	DLV
	THIS IS A CORREC	CTED COPY	See Note			1/28/2005	9:42 AM	RH

Approved Robert Hilbrandt	QA Officer	Date Approved:	1/28/2005

Environmental Laboratories emailed Copy 1/28/2005

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL SCHOOL

2051 BALDWIN RD YORKTOWN, NY

Sample OUTSIDE ROOM 6

ID of Source: SOIL

Agency: Westchester County Health

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY

Att: Carlos Torres

Received RC
Bottle 5
Collected LALAK
Collection 1/20/20

Collection 1/20/2005 AT 12:04:00 PM **Submitted** 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL PWS No.:

Type Descriptor:

riptor: Source Code: 000

Sample chilled on arrival?: yes

Comment:

Report

		Sample No.	AH01596					
Method	Test Description		Results	Units	MRL	Analyzed on	Valida	ator
<u>Organics</u>								
8082-PCBs i								
SW846/8082	PCB-1016			ug/Kg dry wght		1/27/2005		DLV
SW846/8082	PCB-1221			ug/Kg dry wght		1/27/2005		DLV
SW846/8082	PCB-1232			ug/Kg dry wght		1/27/2005		DLV
SW846/8082				ug/Kg dry wght		1/27/2005		DLV
SW846/8082				ug/Kg dry wght		1/27/2005		DLV
SW846/8082				ug/Kg dry wght		1/27/2005		DLV
SW846/8082	PCB-1260		1210	ug/Kg dry wght	50	1/27/2005		DLV
	th these PCBs, the level neir levels have not beer	n quantitated.		present are the p	esticides			
	Stat charge for semi-ve	olatile tests	Completed			1/27/2005	2:38 PM	DLV
	THIS IS A CORRECTE	ED COPY	See Note			1/28/2005	9:42 AM	RH
Qualifying co	mment re-worded for cla	arity.						
Approve	ed Robert Hilbrandt	QA Officer			Date	Approved:	1/28/2	2005
Environment	al Laboratories				emailed	C	Copy 1/28/20	05

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL SCHOOL

2051 BALDWIN RD YORKTOWN, NY

Sample OUTSIDE ROOM 14

ID of Source: SOIL

Agency: Westchester County Health

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY

Att: Carlos Torres

Report

SW846/8082 PCB-1260

Received RC Bottle 6 **Collected LALAK**

Collection 1/20/2005 AT 12:09:00 PM Submitted 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL PWS No.:

Type Descriptor:

Source Code: 000

1/27/2005

DLV

Sample chilled on arrival?: yes

Comment:

518 ug/Kg dry wght 50

		Sample No.	AH01597				
Method	Test Description		Results	Units	MRL	Analyzed on	Validator
Organics							
8082-PCBs i	n Solids						
SW846/8082	PCB-1016		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1221		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1232		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1242		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1248		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1254		440	ua/Ka drv waht		1/27/2005	DLV

This sample appears to contain a mixture of both PCB-1254 and PCB-1260. Because of the component similarites with these PCBs, the levels are bias to the high side. Also present are the pesticides DDE, DDD, and DDT. Their levels have not been quantitated.

> Stat charge for semi-volatile tests Completed 1/27/2005 2:54 PM DLV

Approved Robert Hilbrandt	QA Officer	Date Approved:		1/28/2005
Environmental Laboratories		 emailed	Origina	al 1/28/2005

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL SCHOOL

2051 BALDWIN RD YORKTOWN, NY

Sample OUTSIDE RM 17

ID of Source: SOIL

Agency: Westchester County Health

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY

Att: Carlos Torres

Report

Received RC Bottle 7 Collected LALAK

Collection 1/20/2005 AT 12:13:00 PM **Submitted** 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL PWS No.:

Type Descriptor: Source Code: 000

Sample chilled on arrival?: yes

Comment:

		Sample No.	AH01598				
Method	Test Description		Results	Units	MRL	Analyzed on	Validator
Organics							
8082-PCBs in	n Solids						
SW846/8082	PCB-1016		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1221		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1232		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1242		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1248		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1254		1500	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1260		1285	ug/Kg dry wght	50	1/27/2005	DLV

This sample appears to contain a mixture of both PCB-1254 and PCB-1260. Because of the component similarites with these PCBs, the levels are bias to the high side. Also present are the pesticides DDE, DDD, and DDT. Their levels have not been quantitated.

Stat charge for semi-volatile tests Completed 1/27/2005 3:13 PM DLV

Approved Robert Hilbrandt QA Officer Date Approved: 1/28/2005

Environmental Laboratories emailed Original 1/28/2005

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL SCHOOL

2051 BALDWIN RD YORKTOWN, NY

Sample OUTSIDE ROOM 21

ID of Source: SOIL

Agency: Westchester County Health

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY

Att: Carlos Torres

Received RC Bottle 8 Collected LALAK

Collection 1/20/2005 AT 12:18:00 PM **Submitted** 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL PWS No.:

PWS No.:

Type Descriptor: Source Code: 000

Sample chilled on arrival?: yes

Comment:

Report

		Sample No.	AH01599				
Method	Test Description		Results	Units	MRL	Analyzed on	Validator
Organics							
8082-PCBs in	n Solids						
SW846/8082	PCB-1016		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1221		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1232		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1242		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1248		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1254		3700	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1260		2700	ug/Kg dry wght	50	1/27/2005	DLV

This sample appears to contain a mixture of both PCB-1254 and PCB-1260. Because of the component similarites with these PCBs, the levels are bias to the high side. Also present are the pesticides DDE, DDD, and DDT. Their levels have not been quantitated.

Stat charge for semi-volatile tests Completed 1/27/2005 3:39 PM DLV

Approved Robert Hilbrandt	QA Officer	Date Approved:		1/28/2005
Environmental Laboratories		 emailed	Origina	al 1/28/2005

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL HIGH SCHOOL

2051 BALDWIN YORKTOWN, NY

Sample ROOM 23 ID of Source: SOIL

Agency: Westchester County Health

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY Att: Carlos Torres

Report

Received RC Bottle 9 Collected LALAK

Collection 1/20/2005 AT 12:20:00 PM **Submitted** 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL PWS No.:

Type Descriptor: Source Code: 000

Sample chilled on arrival?: yes

Comment:

		Sample No.	AH01600				
Method	Test Description		Results	Units	MRL	Analyzed on	Validator
Organics							
8082-PCBs in	n Solids						
SW846/8082	PCB-1016		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1221		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1232		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1242		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1248		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1254		20000	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1260		20000	ug/Kg dry wght	50	1/27/2005	DLV

This sample appears to contain a mixture of both PCB-1254 and PCB-1260. Because of the component similarites with these PCBs, the levels are bias to the high side. The presence of DDE, DDD, and DDT can not be determined due to the high levels of PCBs which masks the pesticides.

Stat charge for semi-volatile tests Completed 1/27/2005 3:44 PM DLV

Approved Robert Hilbrandt	QA Officer	Da	Date Approved:		1/28/2005
Environmental Laboratories		email	led	Original	1/28/2005

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL HIGH SCHOOL

2051 BALDWIN YORKTOWN, NY

Sample TRANFORMER GATESIDE

ID of Source: SOIL

Agency: Westchester County Health

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY Att: Carlos Torres

Report

Received RC Bottle 10 Collected LALAK

Collection 1/20/2005 AT 12:24:00 PM **Submitted** 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL

PWS No.:

Type Descriptor: Source Code: 000

Sample chilled on arrival?: yes

Comment:

		Sample No	. AH01601				
Method	Test Description		Results	Units	MRL	Analyzed on	Validator
Organics							
8082-PCBs in	<u>n Solids</u>						
SW846/8082	PCB-1016		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1221		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1232		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1242		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1248		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1254		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1260		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
The pesticide	s DDE, DDD, and DDT a	re present. T	heir levels have no	t been quantitate	ed.		
	Stat charge for semi-vol	atile tests	Completed			1/27/2005	3:48 PM DLV

Approved Robert Hilbrandt	QA Officer	Date Approved:		1/28/2005
Environmental Laboratories		 emailed	Origin	nal 1/28/2005

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL HIGH SCHOOL

2051 BALDWIN YORKTOWN, NY

Sample TRANSFORMER

ID of Source: SOIL

Agency: Westchester County Health

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY

Att: Carlos Torres

Report

Received RC Bottle 11 **Collected LALAK**

Collection 1/20/2005 AT 12:26:00 PM Submitted 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL PWS No.:

Type Descriptor:

Source Code: 000

Sample chilled on arrival?: yes

Comment:

	Sample	No. AH01602					
Method	Test Description	Results	Units	MRL	Analyzed on	Valida	tor
Organics							
8082-PCBs i	n Solids						
SW846/8082	PCB-1016	< MRL	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1221	< MRL	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1232	< MRL	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1242	< MRL	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1248	< MRL	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1254	130	ug/Kg dry wght	50	1/27/2005		DLV
SW846/8082	PCB-1260	< MRL	ug/Kg dry wght	50	1/27/2005		DLV
Present are t	he pesticides DDE, DDD, and DDT	. Their levels have no	t been quantitate	d.			
	Stat charge for semi-volatile tests	Completed			1/27/2005	3:49 PM	DLV

Approved Robert Hilbrandt	QA Officer	 Date Approved:		1/28/2005
Environmental Laboratories		 emailed	Origin	nal 1/28/2005

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York

Sample FRENCH HILL HIGH SCHOOL

2051 BALDWIN YORKTOWN, NY

Sample OUTSIDE MUSIC ROOM

ID of Source: SOIL

Agency: Westchester County Health

Bur. Hazardous Material 145 Huguenot Street New Rochelle, NY Att: Carlos Torres

Report

Received RC Bottle 12 Collected LALAK

Collection 1/20/2005 AT 12:30:00 PM **Submitted** 1/20/2005 AT 2:40:00 PM

Sample Type: S_SOIL PWS No.:

Type Descriptor: Source Code: 000

Sample chilled on arrival?: yes

Comment:

		Sample No.	AH01603				
Method	Test Description		Results	Units	MRL	Analyzed on	Validator
Organics							
8082-PCBs i	n Solids						
SW846/8082	PCB-1016		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1221		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1232		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1242		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1248		< MRL	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1254		700	ug/Kg dry wght	50	1/27/2005	DLV
SW846/8082	PCB-1260		650	ug/Kg dry wght	50	1/27/2005	DLV

This sample appears to contain a mixture of both PCB-1254 and PCB-1260. Because of the component similarites with these PCBs, the levels are bias to the high side. Also present are the pesticides DDE, DDD, and DDT. Their levels have not been quantitated.

Stat charge for semi-volatile tests Completed 1/27/2005 3:58 PM DLV

Approved Robert Hilbrandt	QA Officer	Date Approved:		1/28/2005
Environmental Laboratories		 emailed	Origina	al 1/28/2005