

**Summary of Analytical Results for Ballast Samples -- August 2010  
School 178X  
Bronx, New York**

Analysis	Analyte	Sample ID:	178X-081610-BALLAST-01	178X-081610-BALLAST-02	178X-081610-BALLAST-DISCHARGE-03	178X-081610-ELECTRICAL WIRES-02
		Sample Description:	Universal Ballast	Ballast Potting Insulation	Ballast Discharge	Electrical Wires
		Sample Location:	Room 337A	Room 337A	Room 332A	Room 338A
		Sample Date:	8/16/2010	8/16/2010	8/16/2010	8/16/2010
		Action Level*				
<b>PCBs</b> (mg/kg)						
	Aroclor 1016	N/A	40,000 U	100 U	100 U	400 U
	Aroclor 1221	N/A	40,000 U	100 U	100 U	400 U
	Aroclor 1232	N/A	40,000 U	100 U	100 U	400 U
	Aroclor 1242	N/A	<b>930,000</b>	<b>3,880</b>	<b>1,680</b>	400 U
	Aroclor 1248	N/A	40,000 U	100 U	100 U	400 U
	Aroclor 1254	N/A	40,000 U	100 U	100 U	400 U
	Aroclor 1260	N/A	40,000 U	100 U	100 U	400 U
	Aroclor 1262	N/A	40,000 U	100 U	100 U	400 U
	Aroclor 1268	N/A	40,000 U	100 U	100 U	<b>6,360</b>
	Total PCBs	50	<b>930,000</b>	<b>3,880</b>	<b>1,680</b>	<b>6,360</b>

**Notes:**

mg/kg - milligrams per kilogram or parts per million (ppm).

N/A - Not applicable.

U - Compound was not detected at specified quantitation limit.

Values in **Bold** indicate the compound was detected.

**Values shown in Bold and shaded type exceed the listed Action Level.**

PCBs - Polychlorinated Biphenyls.

\* - EPA definition of PCB Bulk Materials pertains to any bulk material sample containing  $\geq 50$  mg/kg total PCBs.

**Summary of Analytical Results for Ballast Samples -- August 2010**  
**School 199M**  
**Manhattan, New York**

Analysis	Analyte	Sample ID: Sample Description: Sample Location: Sample Date: Action Level*	199-306-BK-	199-306-BK-	199-306-BK-	199M-081210-	199M-081210-	199M-081210-
			GOO-1A	GOO-1B	GOO-1C	BALLAST-01	BALLAST-02	ELECTRICAL
			Ballast Oil Discharge	Ballast Oil Discharge	Ballast Oil Discharge	Ballast Oil	Ballast Potting Material	Impacted Wiring
			Room 306	Room 306	Room 306	Room 208	Room 208	Room 208
			8/11/2010	8/11/2010	8/11/2010	8/12/2010	8/12/2010	8/12/2010
<b>PCBs</b> (mg/kg)								
	Aroclor 1016	N/A	19.8 U	29.7 U	9.67 U	40,000 UJ	40.0 UJ	4,000 UJ
	Aroclor 1221	N/A	19.8 U	29.7 U	9.67 U	40,000 UJ	40.0 UJ	4,000 UJ
	Aroclor 1232	N/A	19.8 U	29.7 U	9.67 U	40,000 UJ	40.0 UJ	4,000 UJ
	Aroclor 1242	N/A	19.8 U	29.7 U	9.67 U	40,000 UJ	40.0 UJ	4,000 UJ
	Aroclor 1248	N/A	19.8 U	29.7 U	<b>46.8 J</b>	40,000 UJ	40.0 UJ	4,000 UJ
	Aroclor 1254	N/A	19.8 U	29.7 U	<b>59.0 J</b>	<b>1,190,000 J</b>	<b>1080 J</b>	<b>113,000 J</b>
	Aroclor 1260	N/A	<b>221 J</b>	<b>528 J</b>	<b>23.6 J</b>	40,000 UJ	40.0 UJ	4,000 UJ
	Aroclor 1262	N/A	19.8 U	29.7 U	9.67 U	40,000 UJ	40.0 UJ	4,000 UJ
	Aroclor 1268	N/A	19.8 U	29.7 U	9.67 U	40,000 UJ	40.0 UJ	4,000 UJ
	Total PCBs	50	<b>221 J</b>	<b>528 J</b>	<b>129.4 J</b>	<b>1,190,000 J</b>	<b>1080 J</b>	<b>113,000 J</b>

**Notes:**

mg/kg - milligrams per kilogram or parts per million (ppm).

J - Estimated value.

N/A - Not applicable.

U - Compound was not detected at specified quantitation limit.

UJ - Estimated non-detect.

Values in **Bold** indicate the compound was detected.

**Values shown in Bold and shaded type exceed the listed Action Level.**

PCBs - Polychlorinated Biphenyls.

\* - EPA definition of PCB Bulk Materials pertains to any bulk material sample containing  $\geq 50$  mg/kg total PCBs.

**Summary of Analytical Results for Ballast Samples -- August 2010  
School 309K  
Brooklyn, New York**

Analysis	Analyte	Sample ID:	309-306-BALLAST-1	309-306-BALLAST-2	309-306-WIRING	309-312-BK-GOO
		Sample Description:	Advance SM-2E75-S Ballast Oil	Advance SM-2E75-S Ballast Potting Material	Impacted Wiring from Ballast	Light Ballast Liquid discharge
		Sample Location:	Room 306	Room 306	Room 306	Room 312
		Sample Date:	8/18/2010	8/18/2010	8/18/2010	8/5/2010
		Action Level*				
<b>PCBs</b> (mg/kg)	Aroclor 1016	N/A	30,000 UJ	198 UJ	2.00 UJ	10.9 UJ
	Aroclor 1221	N/A	30,000 UJ	198 UJ	2.00 UJ	10.9 UJ
	Aroclor 1232	N/A	30,000 UJ	198 UJ	2.00 UJ	10.9 UJ
	Aroclor 1242	N/A	<b>1,020,000 J</b>	<b>2420 J</b>	<b>5.43 J</b>	10.9 UJ
	Aroclor 1248	N/A	30,000 UJ	198 UJ	2.00 UJ	10.9 UJ
	Aroclor 1254	N/A	30,000 UJ	198 UJ	<b>15.5 J</b>	10.9 UJ
	Aroclor 1260	N/A	30,000 UJ	198 UJ	<b>15.9 J</b>	<b>177 J</b>
	Aroclor 1262	N/A	30,000 UJ	198 UJ	2.00 UJ	10.9 UJ
	Aroclor 1268	N/A	30,000 UJ	198 UJ	2.00 UJ	10.9 UJ
	Total PCBs	50	<b>1,020,000 J</b>	<b>2,420 J</b>	<b>36.83 J</b>	<b>177 J</b>

**Notes:**

mg/kg - milligrams per kilogram or parts per million (ppm).

J - Estimated value.

NA - Sample not analyzed for the listed analyte.

N/A - Not applicable.

U - Compound was not detected at specified quantitation limit.

UJ - Estimated non-detect.

Values in **Bold** indicate the compound was detected.

**Values shown in Bold and shaded type exceed the listed Action Level.**

PCBs - Polychlorinated Biphenyls.

\* - EPA definition of PCB Bulk Materials pertains to any bulk material sample containing  $\geq 50$  mg/kg total PCBs.