

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

School: BROOKLYN STUDIO (TANDEM K128) - K, 8310 21ST AVE, BROOKLYN, NY, 11214

InspectionId	Inspection Type	Time In	Last Edited
1187031	MECHANICAL	2008-12-30 08:32AM	2009-06-08 03:03PM

Asset Data

Question	Answer
Heating Plant Oil Number	2
Have any Systems/Major Building Components been upgraded?	Systems: Steam return system, DX split system for MDF room Years: 2005 Systems: Gas fired DWH, one Boiler re-tubing / PRV / Air dryer Years: 2008 Systems: 12 window A/C units Years: 2009

Priority Condition

No condition recorded

Inspection

Question	Response
MECHANICAL	
AIR CONDITIONING	Inspected
Chilled Water System	Does not exist
Condenser Water Piping	Does not exist
Condenser Water Pump	Does not exist
Cooling Coils in Ductwork	Does not exist
Cooling Tower	Does not exist
DX Split System	Inspected
Indoor Unit	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Outdoor Unit	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Packaged / Rooftop Unit	Does not exist
Packaged Terminal A/C	Does not exist
Refrigerant Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Return Fan	Does not exist
Window Type A/C	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CENTRAL ACID WASTE NEUTRALIZING TANK	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CLIMATE CONTROL SYSTEM	Inspected
Damper Actuator	Does not exist
DDC Computer	Does not exist
Local Control Panel	Does not exist
Pneumatic PRV Station	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Pneumatic Tubing	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE: LEAKS AIR
Deficiency Location/Instance	Various locations, cut from pneumatic valves
Deficiency Quantity	300

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
CLIMATE CONTROL SYSTEM	
Pneumatic Tubing	
Quantity Uom	LF
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Refrigerated Air Dryer	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Temperature Control Air Compressor	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Temperature Control Thermostat	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	various locations(# 321, 315,- and thermostats don't control the radiators
Deficiency Quantity	20
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Temperature Control Zone Valve	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Terminal Unit Thermostatic Valve	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Various locations(316,317A,318, corridors,....)-defective and substituted with gate valve,....
Deficiency Quantity	25
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
COMPACTOR	Does not exist
CONVEYING	Inspected
Dumbwaiters	Does not exist
Elevators	Does not exist
Escalators	Does not exist
Non-auditorium Handicap Lift	Does not exist
Sidewalk / Ash Hoist	Inspected
Condition	3- Fair
Deficiency	TRACTION:NOT IN USE
Deficiency Location/Instance	Kitchen
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
DOMESTIC WATER SYSTEM	Inspected
Domestic Cold Water System	Inspected

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	
Gravity System	Does not exist
Pressure Booster System	Inspected
Electric Pressure Booster System	Does not exist
Hydraulic/Pneumatic Booster System	Inspected
Domestic Cold Water Tank	Inspected
Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Basement
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Pressure Booster Pump	Inspected
Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Basement
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Water Pressure Booster - Compressor	Inspected
Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Basement
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Water Service	Inspected
Service Piping (Water Main)	Inspected
Condition	3- Fair
Deficiency	SHUT-OFF VALVE NOT HOLDING
Deficiency Location/Instance	Basement-2/3
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Water Main - Double Check Valve	Does not exist
Water Main - RPZ	Does not exist
Domestic Hot Water System	Inspected
Domestic Hot Water Circulating Pump	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Domestic Hot Water Remote Storage Tank	Does not exist
Domestic Water Heat Exchanger	Inspected
Condition	3- Fair

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
DOMESTIC WATER SYSTEM	
Domestic Hot Water System	
Domestic Water Heat Exchanger	
Deficiency	No deficiencies recorded
Electric Domestic Water Heater	Does not exist
Gas Fired Domestic Water Heater	Inspected
Instance	Basement
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Raypak
EquipmentId	N/A
Capacity/Size	216 MBH
Installation Year	2008
Deficiency	No deficiencies recorded
Oil Fired Domestic Water Heater	Does not exist
Domestic Water Distribution Piping	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Thru out
Deficiency Quantity	2,900
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LEAKS
Deficiency Location/Instance	Kitchen, Caft
Deficiency Quantity	60
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE ISOLATION VALVE
Deficiency Location/Instance	Boiler room-one valve of blowdown system
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
House Trap	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Interior Floor Drain	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Interior Storm Piping	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Thru out
Deficiency Quantity	1,200
Quantity Uom	L.F.
Potential Action	REPLACE

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	
Interior Storm Piping	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sewage / Waste Piping	
Condition	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Thru out
Deficiency Quantity	800
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LEAKS
Deficiency Location/Instance	2nd floor boys bathroom bend, #301 / Hallways serving some drinking fountains
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sewage Ejector Pump	Does not exist
Sump Pump	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Vent Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	
	Does not exist
EMERGENCY GENERATOR	
	Does not exist
FIXTURES	
	Inspected
Staff And Other	
	Inspected
Boiler Room - Eye Wash	
	Does not exist
Janitor Sink	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Toilet	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Urinal	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Student	
	Inspected
Drinking Fountain	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
FIXTURES	
Student	
Locker Room Shower	Does not exist
Sink And Fountain Combo Unit	Does not exist
Toilet	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	3- Fair
Deficiency	CLOGGED/DIRTY/LEAKING
Deficiency Location/Instance	4th,2nd floor
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 2
Violations	No violations recorded
GAS FIRED FURNACE	Does not exist
GAS SERVICE	Inspected
Gas Distribution Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Meter Room Vent	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Pressure Booster	Does not exist
HEATING	Inspected
Baseboard/Fin Tube	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Heating Coils In Ductwork	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	1st floor MER& Audit MER
Deficiency Quantity	14
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Hydronic Heating	Does not exist
Radiator / Convectector	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Thru out
Deficiency Quantity	160
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Heating	Inspected

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
HEATING	
Steam Heating	
F&T/Steam Drip Trap	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Basement- live steam
Deficiency Quantity	20
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
MER Steam and Condensate Piping	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	1st floor MER& Audit MER
Deficiency Quantity	350
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return Piping	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Thru out
Deficiency Quantity	1,500
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return System	Inspected
Condition	1- Good
Deficiency	NOT IN USE
Deficiency Location/Instance	1st floor MER-1/2
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Steam Piping	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Thru out
Deficiency Quantity	1,500
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LEAKS
Deficiency Location/Instance	Caft, room#402
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	REPLACE

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
HEATING	
Steam Heating	
Steam Piping	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Terminal Unit Thermostatic Trap	
Condition	Inspected
Deficiency	3- Fair
Deficiency Location/Instance	DEFECTIVE
Deficiency Quantity	Thru out
Quantity Uom	40
Potential Action	EACH
Urgency of Action	REPLACE
Purpose of Action	PRIORITY 3
Violations	LEVEL 2
	No violations recorded
STEAM SUPPLIED BY EXTERNAL SOURCES	
	Does not exist
Terminal Fan Coil Unit	
	Does not exist
Unit Heater/Cabinet Heater	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
HEATING PLANT	
Replacement Quantity	Inspected
Replacement Uom	20,644
	MBH
Boiler Auxiliaries	
	Inspected
Boiler Blowdown/Piping System	
Condition	Inspected
Deficiency	2- Between Good and Fair
	No deficiencies recorded
Boiler Breeching	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
Boiler Damper (In Breeching)	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
Boiler Emergency Stop Switch	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
Boiler Feedwater System	
	Inspected
Boiler Feedwater Pump	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
Boiler Feedwater Tank	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency Location/Instance	DEFECTIVE AUTOMATIC FEEDWATER VALVE
Deficiency Quantity	Basement
Quantity Uom	1
Potential Action	EACH
Urgency of Action	REPLACE
Purpose of Action	PRIORITY 3
Violations	LEVEL 2
	No violations recorded
Feedwater Piping	
Condition	Inspected
Deficiency	2- Between Good and Fair
	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
	Does not exist

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
HEATING PLANT	
Boiler Auxiliaries	
Boiler Gas Burner	Does not exist
Boiler Gas/Oil Burner	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Header Valve	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	Does not exist
Boiler Make-up Water Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Oil Burner	Does not exist
Boiler Room Steam And Condensate Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Safety Valve	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Burner Control Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler System	Inspected
Coal-fired Boiler	Does not exist
Hot Water Boiler	Does not exist
Modular Boiler	Does not exist
Steam Boiler	Inspected
Instance	Basement
Instance Condition	2- Between Good and Fair
Instance Quantity	5,161
Instance Quantity Uom	MBH
Manufacturer	A L Eastmond
EquipmentId	9921-1
Capacity/Size	5161 MBH-Net
Installation Year	1991
Deficiency	No deficiencies recorded
Instance	Basement
Instance Condition	2- Between Good and Fair
Instance Quantity	5,161
Instance Quantity Uom	MBH
Manufacturer	A L Eastmond
EquipmentId	9921-2
Capacity/Size	5161 MBH-Net
Installation Year	1991
Deficiency	PLUGGED TUBES
Deficiency Location/Instance	Boiler room
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Basement
Instance Condition	2- Between Good and Fair

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Instance Quantity	5,161
Instance Quantity Uom	MBH
Manufacturer	A L Eastmond
EquipmentId	9921-3
Capacity/Size	5161 MBH- Net
Installation Year	1991
Deficiency	No deficiencies recorded
Instance	Basement
Instance Condition	2- Between Good and Fair
Instance Quantity	5,161
Instance Quantity Uom	MBH
Manufacturer	A L Eastmond
EquipmentId	9921-4
Capacity/Size	5161 MBH- Net
Installation Year	1991
Deficiency	No deficiencies recorded
Fuel Systems	Inspected
Boiler Fresh Air Louver/Damper	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CO/Gas Leak Detection	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fuel Oil Heater	Does not exist
Fuel Oil Level Gauge	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fuel Oil Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fuel Oil Tank	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fuel Transfer Pump	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Oil Leak Detector In Tank Room	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Overfill Alarm By Oil Fill	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
KITCHEN	
Instance	K128 (basement)
Instance	K 721 (basement)
CO Detector	
Instance on K128 (basement)	Inspected
Instance Condition	2- Between Good and Fair

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
KITCHEN	
CO Detector	
Deficiency	No deficiencies recorded
Instance on K 721 (basement)	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CO/Gas Leak Detector	
Instance on K128 (basement)	Does not exist
Instance on K 721 (basement)	Does not exist
Gas System	
Instance on K128 (basement)	Does not exist
Instance on K 721 (basement)	Does not exist
Grease Trap	
Instance on K128 (basement)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on K 721 (basement)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood	
Instance on K128 (basement)	Does not exist
Instance on K 721 (basement)	Does not exist
Hood Exhaust Ductwork	
Instance on K128 (basement)	Does not exist
Instance on K 721 (basement)	Does not exist
Hood Exhaust Fan	
Instance on K128 (basement)	Does not exist
Instance on K 721 (basement)	Does not exist
Hood Fire Suppression System	
Instance on K128 (basement)	Does not exist
Instance on K 721 (basement)	Does not exist
Hot Water Temperature Booster	
Instance on K128 (basement)	Does not exist
Instance on K 721 (basement)	Does not exist
Kitchen Sink	
Instance on K128 (basement)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on K 721 (basement)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	
Instance	Inspected
Alternative Use	Room# 202
	No
Acid Waste Neutralizing Tank	
Instance on Room# 202	Does not exist
Emergency Shower	
Instance on Room# 202	Does not exist
Eye Wash	
Instance on Room# 202	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Laboratory Hood	
Instance on Room# 202	Does not exist

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
SCIENCE DEMO ROOM	
Laboratory Sink	
Instance on Room# 202	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SCIENCE LAB	
Instance	Inspected
Alternative Use	Room# 203
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Room# 203	Does not exist
CO Detector	
Instance on Room# 203	Does not exist
CO/Gas Leak Detector	
Instance on Room# 203	Does not exist
Emergency Shower	
Instance on Room# 203	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Eye Wash	
Instance on Room# 203	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Room# 203	Does not exist
Hood Exhaust Fan	
Instance on Room# 203	Does not exist
Laboratory Hood	
Instance on Room# 203	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Laboratory Sink	
Instance on Room# 203	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room# 203	Does not exist
SCIENCE PREP ROOM	
Instance	Inspected
Alternative Use	Room# 203A
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Room# 203A	Does not exist
Emergency Shower	
Instance on Room# 203A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Eye Wash	
Instance on Room# 203A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Room# 203A	Does not exist
Hood Exhaust Fan	
Instance on Room# 203A	Does not exist
Laboratory Hood	

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

K721

Question	Response
SCIENCE PREP ROOM	
Laboratory Hood	
Instance on Room# 203A	Does not exist
Laboratory Sink	
Instance on Room# 203A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room# 203A	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
	Inspected
Deluge Valve	Does not exist
Fire Booster Pump Assembly	Does not exist
Roof Tank	Does not exist
Siamese Connection	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sprinkler Alarm Valve Assembly	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sprinkler Head	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sprinkler Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Standpipe System	Does not exist
Water Gong	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
SWIMMING POOL	
	Does not exist
VENTILATION	
	Inspected
Duct- Register / Diffuser	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Exhaust Fan	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	1st floor MER
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fire / Smoke Damper	Does not exist
Heating And Ventilating Unit	Does not exist
Metal Ductwork	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Supply Fan	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Unit Ventilator	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE

NYC Department of Education
Building Condition Assessment Survey 2008-2009

Mechanical Inspection

K721

Question	Response
VENTILATION	
Unit Ventilator	
Deficiency Location/Instance	Thru outbuilding K128
Deficiency Quantity	34
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE CONTROL/SWITCH
Deficiency Location/Instance	Building K128-6/34
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded