

**NYC Department of Education
Building Condition Assessment Survey 2010-2011**

Mechanical Inspection

X158

School: **I.S. 158 - BRONX, 800 HOME STREET, BRONX, NY, 10456**

InspectionId	Inspection Type	Time In	Last Edited
1650098	MECHANICAL	2011-02-03 09:13AM	2011-05-06 11:47AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Science Labs 331 and 325. Science Prep Room 327. Years: 2005
Are there fuel tanks?	Yes
Total # of above ground tanks	2
Total capacity of all above ground tanks in gal.	30,000
Total # of below ground tanks	0
Total capacity of all below ground tanks in gal.	0

Priority Condition

No condition recorded

Inspection

Question	Response
MECHANICAL	
AIR CONDITIONING	Inspected
CHILLED WATER SYSTEM	Inspected
Absorption Chiller	Does not exist
Air Cooled Chiller	Inspected
Instance	Penthouse
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	McQuay
EquipmentId	Unit 1
Capacity/Size	N/A
Installation Year	1974
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Penthouse
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	McQuay
EquipmentId	Unit 2
Capacity/Size	N/A
Installation Year	1974
Source of Installation Year	Documented
Deficiency	UP TO 100 TONS:DEFECTIVE COMPRESSOR
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Air Cooled Condenser	Inspected
Instance	Roof
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	N/A
EquipmentId	N/A
Capacity/Size	N/A

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Question	Response
AIR CONDITIONING	
CHILLED WATER SYSTEM	
Air Cooled Condenser	
Installation Year	1974
Source of Installation Year	Documented
Deficiency	UP TO 100 TONS:BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Roof
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	N/A
EquipmentId	N/A
Capacity/Size	N/A
Installation Year	1974
Source of Installation Year	Documented
Deficiency	UP TO 100 TONS:BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Air Separator	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Backflow Preventer	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Central Station Air Handler	Inspected
Instance	4th Floor Penthouse
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	AAF
EquipmentId	AHU-39
Capacity/Size	N/A
Installation Year	1974
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	4th Floor Penthouse/ AHU-50
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	4th Floor Penthouse
Instance Condition	3- Fair
Instance Quantity	1

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Question	Response
AIR CONDITIONING	
CHILLED WATER SYSTEM	
Central Station Air Handler	
Instance Quantity Uom	EACH
Manufacturer	AAF
EquipmentId	AHU-43
Capacity/Size	N/A
Installation Year	1974
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	4th Floor Penthouse/ AHU-43
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	4th Floor Penthouse
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	AAF
EquipmentId	AHU-50
Capacity/Size	N/A
Installation Year	1974
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	4th Floor Penthouse/ AHU-50
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	4th Floor Penthouse
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	AAF
EquipmentId	AHU-36
Capacity/Size	N/A
Installation Year	1974
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	4th Floor Penthouse/ AHU-36
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	4th Floor Penthouse
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	AAF
EquipmentId	AHU-60

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Question	Response
AIR CONDITIONING	
CHILLED WATER SYSTEM	
Central Station Air Handler	
Capacity/Size	N/A
Installation Year	1974
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	4th Floor Penthouse/ AHU-60
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Chilled Water Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Chilled Water Pump	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	4th Floor Penthouse/ (2/2)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Chiller Emergency Stop Switch	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Cold Water Piping (A/C Make-up)	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Expansion Tank	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fan Coil Unit	Does not exist
Packaged Air Cooled Chiller	Does not exist
Water Cooled Chiller	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	Does not exist
PACKAGED / ROOFTOP UNIT	Does not exist
PACKAGED TERMINAL A/C	Does not exist
REFRIGERANT PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
RETURN FAN	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CENTRAL ACID WASTE NEUTRALIZING TANK	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded

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Question	Response
CLIMATE CONTROL SYSTEM	Inspected
DDC SYSTEM	Does not exist
ELECTRIC SYSTEM	Does not exist
HYBRID SYSTEM	Does not exist
PNEUMATIC SYSTEM	Inspected
Instance	Throughout School (except corridors and stairs).
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	61-80%
Deficiency	DEFECTIVE AIR COMPRESSOR
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE REFRIGERATED AIR DRYER
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Library, First Floor classrooms and throughout school (except corridors and stairs).
Deficiency Quantity	25
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
COMPACTOR	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
CONVEYING	Inspected
ASH HOIST	Does not exist
DUMBWAITERS	Does not exist
ELEVATORS	Inspected
Condition	3- Fair
Deficiency	PASSENGER:HYDRAULIC:DEFECTIVE
Deficiency Location/Instance	Basement to Fourth Floor/ Continually breaking down.
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
CONVEYING	
ELEVATORS	
Violations	No violations recorded
ESCALATORS	Does not exist
Non-auditorium Handicap Lift - Stair	Does not exist
Non-auditorium Handicap Lift - Vertical	Does not exist
SIDEWALK ELEVATOR	Does not exist
DOMESTIC WATER SYSTEM	Inspected
DOMESTIC COLD WATER SYSTEM	Inspected
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	No deficiencies recorded
Pressure Booster Pump	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Water Pressure Booster - Compressor	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Water Service	Inspected
Service Piping (Water Main)	Inspected
Condition	3- Fair
Deficiency	No deficiencies 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
Deficiency	No deficiencies recorded
Electric Domestic Water Heater	Does not exist
Gas Fired Domestic Water Heater	Does not exist
Oil Fired Domestic Water Heater	Does not exist
DOMESTIC WATER DISTRIBUTION PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies 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	No deficiencies recorded
SEWAGE / WASTE PIPING	Inspected
Condition	3- Fair

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Question	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	
SEWAGE / WASTE PIPING	
Deficiency	No deficiencies recorded
SEWAGE EJECTOR PUMP	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
SUMP PUMP	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler Room/ (2/2).
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
VENT PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Inspected
DUAL TEMPERATURE PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE PUMP	Does not exist
DUAL TEMPERATURE TERMINAL FAN COIL UNIT	Inspected
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE UNIT
Deficiency Location/Instance	First Floor Principals office, other offices/ No longer cools spaces.
Deficiency Quantity	11
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
FIXTURES	Inspected
STAFF AND OTHER	Inspected
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

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Question	Response
FIXTURES	
STAFF AND OTHER	
Urinal	
Deficiency	No deficiencies recorded
STUDENT	Inspected
Drinking Fountain	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	First floor Boys locker Room/ Water is turned off and the valve is removed.
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lavatory/Sink	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Locker Room Shower	
Instance on Gym Boys and Girls Locker Room Showers	Inaccessible
Instance Quantity	2
Instance Quantity Uom	EACH
Sink And Fountain Combo Unit	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
GAS FIRED FURNACE	Does not exist
GAS SERVICE	Inspected
CO/GAS LEAK DETECTION	Does not exist
GAS DISTRIBUTION PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GAS METER ROOM EXHAUST FAN	Does not exist
GAS METER ROOM VENT	Inspected
Condition	3- 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	No deficiencies recorded
HYDRONIC HEATING	Inspected
Air Separator	Inspected
Condition	3- Fair

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Question	Response
HEATING	
HYDRONIC HEATING	
Air Separator	
Deficiency	No deficiencies recorded
Expansion Tank	
	Does not exist
Hot Water Heat Exchanger	
Condition	Inspected
Deficiency	3- Fair
Hydronic Hot Water Circulating Pump	
Condition	Inspected
Deficiency	3- Fair
Hydronic Hot Water Piping	
Condition	Inspected
Deficiency	3- Fair
RADIATOR / CONVECTOR	
Condition	Inspected
Deficiency	3- Fair
STEAM HEATING	
F&T/Steam Drip Trap	
Condition	Inspected
Deficiency	4- Between Fair and Poor
Deficiency Location/Instance	DEFECTIVE/DETERIORATED
Deficiency Quantity	Throughout School Mechanical Rooms and Boiler Room.
Quantity Uom	26
Potential Action	EACH
Urgency of Action	REPLACE
Purpose of Action	PRIORITY 3
Violations	LEVEL 2
MER Steam and Condensate Piping	
Condition	Inspected
Deficiency	3- Fair
Steam Condensate Return Piping	
Condition	Inspected
Deficiency	3- Fair
Steam Condensate Return Pumping System	
Condition	Inspected
Deficiency	5- Poor
Deficiency Location/Instance	DEFECTIVE UNIT
Deficiency Quantity	Boiler Room/ Entire unit being damaged by hot condensate return.
Quantity Uom	1
Potential Action	EACH
Urgency of Action	REPLACE
Purpose of Action	PRIORITY 3
Violations	LEVEL 2
Steam Piping	
Condition	Inspected
Deficiency	3- Fair
Deficiency Location/Instance	DEFECTIVE TANK
Deficiency Quantity	Boiler Room/ Hole in tank.
Quantity Uom	1
Potential Action	EACH
Urgency of Action	REPLACE
Purpose of Action	PRIORITY 3
Violations	LEVEL 2
Steam Piping	
Condition	Inspected
Deficiency	3- Fair

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Question	Response
HEATING	
STEAM HEATING	
Steam Piping	
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	75
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Terminal Unit Thermostatic Trap	
Condition	Inspected
Condition	5- Poor
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Throughout School
Deficiency Quantity	36
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
STEAM SUPPLIED BY EXTERNAL SOURCES	
Does not exist	
UNIT HEATER/CABINET HEATER	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
HEATING PLANT	
Inspected	
Replacement Quantity	18,042
Replacement Uom	MBH
Instance	Basement
Burner Type	Oil
Heating Plant Oil Number	6
BOILER AUXILIARIES	
Instance on Basement	Inspected
Boiler Auxiliary Piping	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Emergency Stop Switch	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
Instance on Basement	Does not exist
Boiler Flue Exhaust	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Basement	Does not exist
Boiler Room Steam And Condensate Piping	
Instance on Basement	Inspected
Instance Condition	3- Fair

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Question	Response
HEATING PLANT	
BOILER AUXILIARIES	
Boiler Room Steam And Condensate Piping	
Deficiency	No deficiencies recorded
Boiler Safety Valve	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
BOILER SYSTEM	
Instance on Basement	Inspected
Coal-fired Boiler	
Instance on Basement	Does not exist
Hot Water Boiler	
Instance on Basement	Does not exist
Modular Boiler	
Instance on Basement	Does not exist
Steam Boiler	
Instance on Basement	Inspected
Instance	Basement
Instance Condition	3- Fair
Instance Quantity	6,014
Instance Quantity Uom	MBH
Manufacturer	Federal
EquipmentId	58850-1
Capacity/Size	6014 MBH (net) Federal
Installation Year	1974
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement
Instance Condition	3- Fair
Instance Quantity	6,014
Instance Quantity Uom	MBH
Manufacturer	Federal
EquipmentId	58850-2
Capacity/Size	6014 MBH (net)
Installation Year	1974
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement
Instance Condition	3- Fair
Instance Quantity	6,014
Instance Quantity Uom	MBH
Manufacturer	Federal
EquipmentId	58850-3
Capacity/Size	6014 MBH (net)
Installation Year	1974
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
FUEL SYSTEMS	
Instance on Basement	Inspected
Boiler Fresh Air Louver/Damper	
Instance on Basement	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Basement/ Damper locked.

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Question	Response
HEATING PLANT	
FUEL SYSTEMS	
Boiler Fresh Air Louver/Damper	
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Burner/Burner Control Panel	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	BURNER CONTROL PANEL:BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement/ (3 of 3)
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	OIL BURNER:BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement/ (3 of 3)
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fuel Oil Storage/Supply System	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Instance on Basement	Does not exist
IDF (ENCLOSED ROOMS)	
Does not exist	
KITCHEN	
Inspected	
Instance	First Floor
CO DETECTOR	
Instance on First Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
GAS SYSTEM	
Instance on First Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
GREASE TRAP	
Instance on First Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD	
Instance on First Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST DUCTWORK	
Instance on First Floor	Inspected

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Question	Response
KITCHEN	
HOOD EXHAUST DUCTWORK	
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST FAN	
Instance on First Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
HOOD FIRE SUPPRESSION SYSTEM	
Instance on First Floor	Does not exist
HOT WATER TEMPERATURE BOOSTER	
Instance on First Floor	Does not exist
KITCHEN SINK	
Instance on First Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
MDF ROOM	
Instance	Room 336
A/C EQUIPMENT	
Instance on Room 336	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
VENTILATION EQUIPMENT	
Instance on Room 336	Does not exist
SCIENCE DEMO ROOM	
Instance	Does not exist
SCIENCE LAB	
Instance on Room 225	Inspected
Alternative Use	No
Instance on Room 227	Inspected
Alternative Use	Yes
Instance on Room 331	Inspected
Alternative Use	No
Instance on Room 325	Inspected
Alternative Use	No
Instance on Room 425	Inspected
Alternative Use	No
Instance on Room 427	Inspected
Alternative Use	No
ACID WASTE NEUTRALIZING TANK	
Instance on Room 225	Does not exist
Instance on Room 227	Does not exist
Instance on Room 331	Does not exist
Instance on Room 325	Does not exist
Instance on Room 425	Does not exist
Instance on Room 427	Does not exist
CO DETECTOR	
Instance on Room 225	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	Room 225
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 5

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Question	Response
SCIENCE LAB	
CO DETECTOR	
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Room 227	Not required
Instance on Room 331	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 325	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 425	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	Room 425
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Room 427	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	Room 427
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
EMERGENCY SHOWER	
Instance on Room 225	Does not exist
Instance on Room 227	Does not exist
Instance on Room 331	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 325	Does not exist
Instance on Room 425	Does not exist
Instance on Room 427	Does not exist
EYE WASH	
Instance on Room 225	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 227	Does not exist
Instance on Room 331	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 325	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 425	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room 425

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Question	Response
SCIENCE LAB	
EYE WASH	
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 427	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
FIXED LABORATORY HOOD	
Instance on Room 225	Does not exist
Instance on Room 227	Does not exist
Instance on Room 331	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 325	Does not exist
Instance on Room 425	Does not exist
Instance on Room 427	Does not exist
HOOD EXHAUST DUCTWORK	
Instance on Room 225	Does not exist
Instance on Room 227	Does not exist
Instance on Room 331	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 325	Does not exist
Instance on Room 425	Does not exist
Instance on Room 427	Does not exist
HOOD EXHAUST FAN	
Instance on Room 225	Does not exist
Instance on Room 227	Does not exist
Instance on Room 331	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 325	Does not exist
Instance on Room 425	Does not exist
Instance on Room 427	Does not exist
LABORATORY SINK	
Instance on Room 225	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 227	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 227 (6/6)
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room 331	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE LAB	
LABORATORY SINK	
Instance on Room 325	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 425	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room 425 (4/6)
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 427	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
MAKE-UP AIR UNIT	
Instance on Room 225	Does not exist
Instance on Room 227	Does not exist
Instance on Room 331	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 325	Does not exist
Instance on Room 425	Does not exist
Instance on Room 427	Does not exist
PORTABLE LABORATORY HOOD	
Instance on Room 225	Does not exist
Instance on Room 227	Does not exist
Instance on Room 331	Does not exist
Instance on Room 325	Does not exist
Instance on Room 425	Does not exist
Instance on Room 427	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SCIENCE PREP ROOM	
Instance on Room 327	Inspected
Alternative Use	No
ACID WASTE NEUTRALIZING TANK	
Instance on Room 327	Does not exist
EMERGENCY SHOWER	
Instance on Room 327	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EYE WASH	
Instance on Room 327	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIXED LABORATORY HOOD	
Instance on Room 327	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST DUCTWORK	
Instance on Room 327	Inspected

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Question	Response
SCIENCE PREP ROOM	
HOOD EXHAUST DUCTWORK	
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST FAN	
Instance on Room 327	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LABORATORY SINK	
Instance on Room 327	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MAKE-UP AIR UNIT	
Instance on Room 327	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
PORTABLE LABORATORY HOOD	
Instance on Room 327	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	
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	
	Inspected
Hose Valve Assembly	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Piping	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
WATER GONG	
	Does not exist
SWIMMING POOL	
	Does not exist
VENTILATION	
	Inspected
EXHAUST FAN	
	Inspected
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Roof and Lower Roof/ not operating (6/14)
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded

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Question	Response
VENTILATION	
HEATING AND VENTILATING UNIT	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
METAL DUCTWORK	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
SUPPLY FAN	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
UNIT VENTILATOR	Does not exist