

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

Mechanical Inspection

K805

School: WATER'S EDGE EDUCATIONAL COMPLEX - K, 49 FLATBUSH AVENUE EXT., BROOKLYN, NY, 11201

InspectionId	Inspection Type	Time In	Last Edited
2060030	MECHANICAL	2010-11-15 08:46AM	2010-12-01 12:42PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Domestic water roof tank Years: 2006 Systems: DX Split Systems for Room 101 and MDF Room, Elevator (1 of 3) Years: 2010 Systems: 7th and 8th Floor bathrooms (and associated piping), Science Labs 817,819, Science Prep Room 821, Packaged Rooftop units, DDC system, electric pressure booster system, Gas fired domestic water heater (1 of 2) Years: 2005
Are there fuel tanks?	Yes
Total # of above ground tanks	2
Total capacity of all above ground tanks in gal.	10,275
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	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	Inspected
Instance	Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Aaon
EquipmentId	RTU-1
Capacity/Size	26 Tons
Installation Year	2005
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Aaon
EquipmentId	RTU-4

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Question	Response
AIR CONDITIONING	
PACKAGED / ROOFTOP UNIT	
Capacity/Size	31 Tons
Installation Year	2005
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Roof
Instance Condition	1- Good
Instance Quantity	2
Instance Quantity Uom	EACH
Manufacturer	Aaon
EquipmentId	RTU-2, RTU-3
Capacity/Size	50 Tons each
Installation Year	2005
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
PACKAGED TERMINAL A/C	
Condition	Inspected
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE UNIT
Deficiency Location/Instance	Room 208
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
REFRIGERANT PIPING	
Condition	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
RETURN FAN	
	Does not exist
CENTRAL ACID WASTE NEUTRALIZING TANK	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CLIMATE CONTROL SYSTEM	
	Inspected
DDC SYSTEM	
	Inspected
Instance	Seventh and eighth floor classrooms and offices.
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Deficiency	No deficiencies recorded
ELECTRIC SYSTEM	
	Does not exist
HYBRID SYSTEM	
	Does not exist
PNEUMATIC SYSTEM	
	Inspected
Instance	Classrooms and offices basement through sixth floor
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Throughout
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
CLIMATE CONTROL SYSTEM	
PNEUMATIC SYSTEM	
Violations	No violations recorded
COMPACTOR	Does not exist
CONVEYING	Inspected
ASH HOIST	Does not exist
DUMBWAITERS	Does not exist
ELEVATORS	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies 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	Inspected
Roof Tank	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Supply Pump	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Pressure Booster System	Inspected
Electric Pressure Booster System	Inspected
Instance	MER 820
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Canariis
EquipmentId	N/A
Capacity/Size	2 pumps (3 HP each)
Installation Year	2005
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Hydraulic/Pneumatic Booster System	Does not exist
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	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
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	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Domestic Water Heat Exchanger	Does not exist
Electric Domestic Water Heater	Does not exist
Gas Fired Domestic Water Heater	Inspected

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Question	Response
DOMESTIC WATER SYSTEM	
DOMESTIC HOT WATER SYSTEM	
Gas Fired Domestic Water Heater	
Instance	MER 820
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Raypak
EquipmentId	N/A
Capacity/Size	324 MBH
Installation Year	2005
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement Pump Room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	PVI
EquipmentId	N/A
Capacity/Size	399 MBH/ 250 Gallons
Installation Year	1999
Source of Installation Year	Documented
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	Basement through sixth floor
Deficiency Quantity	3,100
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
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	DEFECTIVE
Deficiency Location/Instance	Boiler Room/ Drain near condensate return pumping system clogged.
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
INTERIOR STORM PIPING	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement through sixth floor
Deficiency Quantity	1,300
Quantity Uom	L.F.
Potential Action	REPLACE

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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	
Inspected	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement through sixth floor
Deficiency Quantity	867
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
SEWAGE EJECTOR PUMP	
Does not exist	Does not exist
SUMP PUMP	
Does not exist	Does not exist
VENT PIPING	
Inspected	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	
Does not exist	Does not exist
FIXTURES	
Inspected	Inspected
STAFF AND OTHER	
Inspected	Inspected
Janitor Sink	
Inspected	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	
Inspected	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Toilet	
Inspected	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	
Inspected	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
STUDENT	
Inspected	Inspected
Drinking Fountain	
Inspected	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	7th Floor
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	Inspected
Condition	2- Between Good and Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	2nd Floor Boys
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
FIXTURES	
STUDENT	
Lavatory/Sink	
Violations	No violations recorded
Locker Room Shower	Inspected
Instance on 1st Floor Girls Locker Room	Inspected
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Alternative Use	Yes
Deficiency	NOT IN USE
Deficiency Location/Instance	1st Floor Girls Locker Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Sink And Fountain Combo Unit	Does not exist
Toilet	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS FIRED FURNACE	Does not exist
GAS SERVICE	Inspected
CO/GAS LEAK DETECTION	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
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	1- Good
Deficiency	No deficiencies recorded
GAS PRESSURE BOOSTER	Does not exist
HEATING	Inspected
BASEBOARD/FIN TUBE	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HEATING COILS IN DUCTWORK	Does not exist
HYDRONIC HEATING	Does not exist
RADIATOR / CONVECTOR	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement to 6th Floor
Deficiency Quantity	150
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2

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Question	Response
HEATING	
RADIATOR / CONVECTOR	
Violations	No violations recorded
Deficiency	DEFECTIVE
Deficiency Location/Instance	3rd Floor Kitchen/ Leaking radiator.
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
STEAM HEATING	
F&T/Steam Drip Trap	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Basement
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
MER Steam and Condensate Piping	
Does not exist	
Steam Condensate Return Piping	
Condition	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement through sixth floor
Deficiency Quantity	1,900
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return Pumping System	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Steam Piping	
Condition	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement through sixth floor
Deficiency Quantity	1,900
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Terminal Unit Thermostatic Trap	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Throughout
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 1
Violations	No violations recorded

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Question	Response
HEATING	
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	11,694
Replacement Uom	MBH
Instance	Basement
Burner Type	Dual Fuel (Gas / Oil)
Heating Plant Oil Number	2
BOILER AUXILIARIES	
Instance on Basement	Inspected
Boiler Auxiliary Piping	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Emergency Stop Switch	
Instance on Basement	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Flue Exhaust	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Basement	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Boiler Room Steam And Condensate Piping	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
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

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Question	Response
HEATING PLANT	
BOILER SYSTEM	
Steam Boiler	
Instance	Basement
Instance Condition	2- Between Good and Fair
Instance Quantity	3,898
Instance Quantity Uom	MBH
Manufacturer	A.L. Eastmond & Sons
EquipmentId	7908-01
Capacity/Size	3898 MBH Net
Installation Year	1999
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement
Instance Condition	2- Between Good and Fair
Instance Quantity	3,898
Instance Quantity Uom	MBH
Manufacturer	A.L. Eastmond & Sons
EquipmentId	7908-02
Capacity/Size	3898 MBH Net
Installation Year	1999
Source of Installation Year	Documented
Deficiency	PLUGGED TUBES
Deficiency Quantity	2
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
Instance Quantity	3,898
Instance Quantity Uom	MBH
Manufacturer	A.L. Eastmond & Sons
EquipmentId	7908-03
Capacity/Size	3898 MBH Net
Installation Year	1999
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	2- Between Good and Fair
Deficiency	No deficiencies recorded
Burner/Burner Control Panel	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fuel Oil Storage/Supply System	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair

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Question	Response
HEATING PLANT	
FUEL SYSTEMS	
Gas Trains And Vent At The Boiler	
Deficiency	No deficiencies recorded
IDF (ENCLOSED ROOMS)	Inspected
Instance	Room 415B
A/C EQUIPMENT	
Instance on Room 415B	Inspected
Instance Condition	5- Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room 415B
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
VENTILATION EQUIPMENT	
Instance on Room 415B	Does not exist
KITCHEN	Inspected
Instance	3rd Floor
Instance	7th Floor
CO DETECTOR	
Instance on 3rd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 7th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS SYSTEM	
Instance on 3rd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 7th Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
GREASE TRAP	
Instance on 3rd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 7th Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
HOOD	
Instance on 3rd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 7th Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
HOOD EXHAUST DUCTWORK	
Instance on 3rd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 7th Floor	Inspected

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Question	Response
KITCHEN	
HOOD EXHAUST DUCTWORK	
Instance Condition	1- Good
Deficiency	No deficiencies recorded
HOOD EXHAUST FAN	
Instance on 3rd Floor	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	3rd Floor Kitchen/ Defective fan.
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 7th Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
HOOD FIRE SUPPRESSION SYSTEM	
Instance on 3rd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 7th Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
HOT WATER TEMPERATURE BOOSTER	
Instance on 3rd Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on 7th Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
KITCHEN SINK	
Instance on 3rd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	3rd Floor Kitchen/ Leaking sink (2 of 7).
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on 7th Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
MDF ROOM	
Instance	Inspected
Instance	1st Floor Telecom Room
A/C EQUIPMENT	
Instance on 1st Floor Telecom Room	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
VENTILATION EQUIPMENT	
Instance on 1st Floor Telecom Room	Does not exist
SCIENCE DEMO ROOM	

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Question	Response
SCIENCE DEMO ROOM	
Instance on Room 204, 416	Inspected
Alternative Use	No
Instance on Room 401	Inspected
Alternative Use	No
ACID WASTE NEUTRALIZING TANK	
Instance on Room 204, 416	Does not exist
Instance on Room 401	Does not exist
EMERGENCY SHOWER	
Instance on Room 204, 416	Does not exist
Instance on Room 401	Does not exist
EYE WASH	
Instance on Room 204, 416	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Does not exist
FIXED LABORATORY HOOD	
Instance on Room 204, 416	Does not exist
Instance on Room 401	Does not exist
LABORATORY SINK	
Instance on Room 204, 416	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 401	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
PORTABLE LABORATORY HOOD	
Instance on Room 204, 416	Does not exist
Instance on Room 401	Does not exist
SCIENCE LAB	
Instance on Room 202, 404, 410, 509, 511	Inspected
Alternative Use	No
Instance on Room 819	Inspected
Alternative Use	No
Instance on Room 817	Inspected
Alternative Use	No
Instance on Room 617	Inspected
Alternative Use	No
Instance on Room 607	Inspected
Alternative Use	No
ACID WASTE NEUTRALIZING TANK	
Instance on Room 202, 404, 410, 509, 511	Does not exist
Instance on Room 819	Does not exist
Instance on Room 817	Does not exist
Instance on Room 617	Does not exist
Instance on Room 607	Does not exist
CO DETECTOR	
Instance on Room 202, 404, 410, 509, 511	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	Room 202, 404, 410, 509, 511
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	INSTALL

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Question	Response
SCIENCE LAB	
CO DETECTOR	
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Room 819	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	Room 819
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 817	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 617	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	Room 617
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 607	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	Room 607
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 202, 404, 410, 509, 511	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 819	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 817	Does not exist
Instance on Room 617	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 607	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EYE WASH	
Instance on Room 202, 404, 410, 509, 511	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE LAB	
EYE WASH	
Instance on Room 819	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 817	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 617	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 607	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIXED LABORATORY HOOD	
Instance on Room 202, 404, 410, 509, 511	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 819	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 817	Does not exist
Instance on Room 617	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 607	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST DUCTWORK	
Instance on Room 202, 404, 410, 509, 511	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 819	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 817	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 617	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 607	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST FAN	
Instance on Room 202, 404, 410, 509, 511	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 819	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 817	Does not exist
Instance on Room 617	Inspected
Instance Condition	2- Between Good and Fair

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Question	Response
SCIENCE LAB	
HOOD EXHAUST FAN	
Deficiency	No deficiencies recorded
Instance on Room 607	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LABORATORY SINK	
Instance on Room 202, 404, 410, 509, 511	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 819	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 817	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 617	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 607	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MAKE-UP AIR UNIT	
Instance on Room 202, 404, 410, 509, 511	Does not exist
Instance on Room 819	Does not exist
Instance on Room 817	Does not exist
Instance on Room 617	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 607	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
PORTABLE LABORATORY HOOD	
Instance on Room 202, 404, 410, 509, 511	Does not exist
Instance on Room 819	Does not exist
Instance on Room 817	Does not exist
Instance on Room 617	Does not exist
Instance on Room 607	Does not exist
SCIENCE PREP ROOM	
Instance on Room 408	Inspected
Alternative Use	No
ACID WASTE NEUTRALIZING TANK	
Instance on Room 408	Does not exist
EMERGENCY SHOWER	
Instance on Room 408	Does not exist
EYE WASH	
Instance on Room 408	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIXED LABORATORY HOOD	
Instance on Room 408	Does not exist
HOOD EXHAUST DUCTWORK	
Instance on Room 408	Does not exist
HOOD EXHAUST FAN	

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Question	Response
SCIENCE PREP ROOM	
HOOD EXHAUST FAN	
Instance on Room 408	Does not exist
LABORATORY SINK	
Instance on Room 408	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MAKE-UP AIR UNIT	
Instance on Room 408	Does not exist
PORTABLE LABORATORY HOOD	
Instance on Room 408	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
	Inspected
DELUGE VALVE	
	Does not exist
FIRE BOOSTER PUMP ASSEMBLY	
	Does not exist
ROOF TANK	
Condition	3- Fair
Deficiency	No deficiencies recorded
SIAMESE CONNECTION	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SPRINKLER ALARM VALVE ASSEMBLY	
	Does not exist
SPRINKLER HEAD	
Condition	3- Fair
Deficiency	No deficiencies recorded
SPRINKLER PIPING	
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement through sixth floor
Deficiency Quantity	1,550
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
STANDPIPE SYSTEM	
	Inspected
Hose Valve Assembly	
	Inspected
Condition	3- Fair
Deficiency	FIRE HOSE IMPROPERLY RACKED OR ROLLED
Deficiency Location/Instance	Stair A/ 2nd Floor and 8th Floor
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Piping	
	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Stairwell A and B
Deficiency Quantity	270
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2

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Question	Response
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
STANDPIPE SYSTEM	
Piping	
Violations	No violations recorded
WATER GONG	Does not exist
SWIMMING POOL	Does not exist
VENTILATION	Inspected
EXHAUST FAN	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HEATING AND VENTILATING UNIT	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
METAL DUCTWORK	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SUPPLY FAN	Does not exist
UNIT VENTILATOR	Does not exist