

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

Mechanical Inspection

M099

School: **I.S. 99 - MANHATTAN, 410 EAST 100 STREET, MANHATTAN, NY, 10029**

InspectionId	Inspection Type	Time In	Last Edited
49546	MECHANICAL	2008-11-05 08:54AM	2009-06-29 10:03AM

Asset Data

Question	Answer
Heating Plant Oil Number	2
Have any Systems/Major Building Components been upgraded?	Systems: Heating plant, Climate control system, Sump pumps, Gas fired domestic water heater Years: 2000 Systems: DX split system, Kitchen hood fire suppression system Years: 2006 Systems: Science Labs (Rooms # 514, 214, 214B), Science Prep Room (Room #214A) w/ electric water heater Years: 2007 Systems: Heating Plant Feed Water Pumps Years: 2009

Priority Condition

Condition Description	Component Affected	Location Description	Person(s) Notified
Control panel indicating default in gas room	gas sensor in gas meter room	Basement	Custodian/ Kieth Madine

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	3- Fair
Deficiency	UP TO 5 TONS:DEFECTIVE UNIT
Deficiency Location/Instance	Roof
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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	DEFECTIVE
Deficiency Location/Instance	Rooms # 104, 112, 109, 513
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPAIR

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Question	Response
AIR CONDITIONING	
Window Type A/C	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
CENTRAL ACID WASTE NEUTRALIZING TANK	
Condition	Inspected
Deficiency	3- Fair
Deficiency Location/Instance	NOT IN USE
Deficiency Quantity	Basement
Quantity Uom	1
Potential Action	EACH
Urgency of Action	NO ACTION
Purpose of Action	PRIORITY 1
Violations	LEVEL 1
CLIMATE CONTROL SYSTEM	
Condition	Inspected
Damper Actuator	Does not exist
DDC Computer	Does not exist
Local Control Panel	Does not exist
Pneumatic PRV Station	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Pneumatic Tubing	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Refrigerated Air Dryer	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Temperature Control Air Compressor	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Temperature Control Thermostat	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Various locations
Deficiency Quantity	25
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Temperature Control Zone Valve	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Basement @ Auditorium pre-heat coils (2 of 4)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Terminal Unit Thermostatic Valve	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
COMPACTOR	
Condition	Does not exist

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Question	Response
CONVEYING	Inspected
Dumbwaiters	Inspected
Condition	4- Between Fair and Poor
Deficiency	INOPERABLE
Deficiency Location/Instance	Hallway center of the building -1st to 5th floor
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Elevators	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Escalators	Does not exist
Non-auditorium Handicap Lift	Does not exist
Sidewalk / Ash Hoist	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	5- Poor
Deficiency	DETERIORATED
Deficiency Location/Instance	Basement
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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	Does not exist
Electric Domestic Water Heater	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
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	Basement
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	PVI
EquipmentId	N/A
Capacity/Size	400 Gal., 399 MBH
Installation Year	2000
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	Throughout
Deficiency Quantity	3,000
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	No deficiencies recorded
Interior Storm Piping	
Inspected	
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout
Deficiency Quantity	1,250
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	5th floor- Gym, elbow coming from roof drain
Deficiency Quantity	15
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	LEAKS
Deficiency Location/Instance	Crawlspace under Auditorium
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded

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Question	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	
Sewage / Waste Piping	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout
Deficiency Quantity	834
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sewage Ejector Pump	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement- B12
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	2- Between Good and 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	CLOGGED/DIRTY/LEAKING
Deficiency Location/Instance	4th and 5th floor
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 2
Violations	No violations recorded

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Question	Response
FIXTURES	
Student	
Lavatory/Sink	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Locker Room Shower	Inspected
Condition	3- Fair
Alternative Use	Yes
Deficiency	NOT IN USE
Deficiency Location/Instance	Room # 565
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	Inspected
Condition	3- Fair
Deficiency	CLOGGED/DIRTY/LEAKING
Deficiency Location/Instance	Rooms # 303,314,414,307&514
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 2
Violations	No violations 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
Gas Distribution Piping	Inspected
Condition	3- 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	
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	Basement / Auditorium blower re-heat (2 of 6)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE

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Question	Response
HEATING	
Heating Coils In Ductwork	
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	DEFECTIVE
Deficiency Location/Instance	Room # 405,412,512
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Various locations (35%)
Deficiency Quantity	50
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Heating	
	Inspected
F&T/Steam Drip Trap	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	
	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement
Deficiency Quantity	150
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	Throughout
Deficiency Quantity	1,700
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	Basement near Auditorium blower
Deficiency Quantity	30
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return System	
	Inspected

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Question	Response
HEATING	
Steam Heating	
Steam Condensate Return System	
Condition	1- Good
Deficiency	DEFECTIVE PUMP
Deficiency Location/Instance	Basement- leaking
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Piping	
Condition	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout
Deficiency Quantity	1,700
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	2- Between Good and Fair
Deficiency	No deficiencies recorded
STEAM SUPPLIED BY EXTERNAL SOURCES	
Does not exist	
Terminal Fan Coil Unit	
Condition	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Various locations except new one in room #514 (15/16)
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Unit Heater/Cabinet Heater	
Condition	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
HEATING PLANT	
Condition	Inspected
Replacement Quantity	10,322
Replacement Uom	MBH
Boiler Auxiliaries	
Condition	Inspected
Boiler Blowdown/Piping System	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Breeching	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Damper (In Breeching)	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Emergency Stop Switch	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
HEATING PLANT	
Boiler Auxiliaries	
Boiler Feedwater System	Inspected
Boiler Feedwater Pump	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Boiler Feedwater Tank	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Feedwater Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Gas Burner	Does not exist
Boiler Gas/Oil Burner	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Header Valve	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	Inspected
Double Check Valves	Does not exist
RPZ	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
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	1- Good
Deficiency	No deficiencies recorded
Boiler Safety Valve	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Burner Control Panel	Inspected
Condition	2- Between Good and 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	1- Good
Instance Quantity	5,161
Instance Quantity Uom	MBH
Manufacturer	A L Eastmond & Sons
EquipmentId	7298-1
Capacity/Size	5161 MBH- Net
Installation Year	2000
Deficiency	No deficiencies recorded

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Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Instance	Basement
Instance Condition	1- Good
Instance Quantity	5,161
Instance Quantity Uom	MBH
Manufacturer	A L Eastmond & Sons
EquipmentId	7298-2
Capacity/Size	5161 MBH- Net
Installation Year	2000
Deficiency	No deficiencies recorded
Fuel Systems	Inspected
Boiler Fresh Air Louver/Damper	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CO/Gas Leak Detection	Inspected
Condition	3- Fair
Deficiency	CONTROL PANEL NOT OPERATIONAL
Deficiency Location/Instance	Panels in Basement indicates fault in Gas room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Fuel Oil Heater	Does not exist
Fuel Oil Level Gauge	Inspected
Condition	2- Between Good and 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	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Oil Leak Detector In Tank Room	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Overfill Alarm By Oil Fill	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
KITCHEN	Inspected
Instance	1st floor
CO Detector	
Instance on 1st floor	Does not exist
CO/Gas Leak Detector	
Instance on 1st floor	Does not exist

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Question	Response
KITCHEN	
Gas System	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Grease Trap	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Kitchen (1 of 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
Hood Exhaust Ductwork	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Fire Suppression System	
Instance on 1st floor	Inspected
Instance	1st floor- Kitchen
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Ansul
EquipmentId	N/A
Capacity/Size	3 Gal
Installation Year	2006
Deficiency	No deficiencies recorded
Hot Water Temperature Booster	
Instance on 1st floor	Does not exist
Kitchen Sink	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Kitchen (Sinks waste valves)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
SCIENCE DEMO ROOM	
Instance	Inspected
Alternative Use	Room # 409
	Yes

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Question	Response
SCIENCE DEMO ROOM	
Acid Waste Neutralizing Tank	
Instance on Room # 409	Does not exist
Emergency Shower	
Instance on Room # 409	Does not exist
Eye Wash	
Instance on Room # 409	Does not exist
Laboratory Hood	
Instance on Room # 409	Does not exist
Laboratory Sink	
Instance on Room # 409	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room #409
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
SCIENCE LAB	
Instance	Inspected
Alternative Use	Room # 514 (Room w/ portable fume hood)
Instance	No
Alternative Use	Room # 214 (Room with portable hood, fixed fume hood is shared with prep room # 214A)
Instance	No
Alternative Use	Room # 407 (Student workstations sinks were removed but related plumbing remains w/cabinetry)
Instance	Yes
Alternative Use	Room # 214B
Instance	No
Acid Waste Neutralizing Tank	
Instance on Room # 514 (Room w/ portable fume hood)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room # 214 (Room with portable hood, fixed fume hood is shared with prep room # 214A)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room # 407 (Student workstations sinks were removed but related plumbing remains w/cabinetry)	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 407
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room # 214B	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
CO Detector	
Instance on Room # 214 (Room with portable hood, fixed fume hood is shared with prep room # 214A)	Does not exist

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SCIENCE LAB	
CO Detector	
Instance on Room # 407 (Student workstations sinks were removed but related plumbing remains w/cabinetry)	Does not exist
Instance on Room # 214B	Does not exist
Instance on Room # 514 (Room w/ portable fume hood)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
CO/Gas Leak Detector	
Instance on Room # 514 (Room w/ portable fume hood)	Does not exist
Instance on Room # 214 (Room with portable hood, fixed fume hood is shared with prep room # 214A)	Does not exist
Instance on Room # 407 (Student workstations sinks were removed but related plumbing remains w/cabinetry)	Does not exist
Instance on Room # 214B	Does not exist
Emergency Shower	
Instance on Room # 514 (Room w/ portable fume hood)	Does not exist
Instance on Room # 214 (Room with portable hood, fixed fume hood is shared with prep room # 214A)	Does not exist
Instance on Room # 407 (Student workstations sinks were removed but related plumbing remains w/cabinetry)	Does not exist
Instance on Room # 214B	Does not exist
Eye Wash	
Instance on Room # 514 (Room w/ portable fume hood)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room # 214 (Room with portable hood, fixed fume hood is shared with prep room # 214A)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room # 407 (Student workstations sinks were removed but related plumbing remains w/cabinetry)	Does not exist
Instance on Room # 214B	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Room # 514 (Room w/ portable fume hood)	Does not exist
Instance on Room # 407 (Student workstations sinks were removed but related plumbing remains w/cabinetry)	Does not exist
Instance on Room # 214B	Does not exist
Instance on Room # 214 (Room with portable hood, fixed fume hood is shared with prep room # 214A)	Does not exist
Hood Exhaust Fan	
Instance on Room # 514 (Room w/ portable fume hood)	Does not exist
Instance on Room # 407 (Student workstations sinks were removed but related plumbing remains w/cabinetry)	Does not exist
Instance on Room # 214B	Does not exist
Instance on Room # 214 (Room with portable hood, fixed fume hood is shared with prep room # 214A)	Does not exist
Laboratory Hood	
Instance on Room # 514 (Room w/ portable fume hood)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room # 214 (Room with portable hood, fixed fume hood is shared with prep room # 214A)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded

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SCIENCE LAB	
Laboratory Hood	
Instance on Room # 407 (Student workstations sinks were removed but related plumbing remains w/cabinetry)	Does not exist
Instance on Room # 214B	Does not exist
Laboratory Sink	
Instance on Room # 514 (Room w/ portable fume hood)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room # 214 (Room with portable hood, fixed fume hood is shared with prep room # 214A)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room # 407 (Student workstations sinks were removed but related plumbing remains w/cabinetry)	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 407
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room # 214B	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room # 514 (Room w/ portable fume hood)	Does not exist
Instance on Room # 214 (Room with portable hood, fixed fume hood is shared with prep room # 214A)	Does not exist
Instance on Room # 407 (Student workstations sinks were removed but related plumbing remains w/cabinetry)	Does not exist
Instance on Room # 214B	Does not exist
SCIENCE PREP ROOM	
Instance	Inspected
Alternative Use	Room # 408
Instance	Yes
Alternative Use	Room # 214A
Instance	No
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Room # 408	Does not exist
Instance on Room # 214A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Emergency Shower	
Instance on Room # 408	Does not exist
Instance on Room # 214A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Eye Wash	
Instance on Room # 408	Does not exist
Instance on Room # 214A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Room # 408	Does not exist

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Question	Response
SCIENCE PREP ROOM	
Hood Exhaust Ductwork	
Instance on Room # 214A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on Room # 408	Does not exist
Instance on Room # 214A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Laboratory Hood	
Instance on Room # 408	Does not exist
Instance on Room # 214A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Laboratory Sink	
Instance on Room # 408	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room # 408
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room # 214A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room # 408	Does not exist
Instance on Room # 214A	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	Does not exist
SWIMMING POOL	Does not exist
VENTILATION	
Duct- Register / Diffuser	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
VENTILATION	
Exhaust Fan	Inspected
Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Penthouse top of 5th floor Gym, roof & basement house EFs
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Fire / Smoke Damper	Does not exist
Heating And Ventilating Unit	Does not exist
Metal Ductwork	Inspected
Condition	3- Fair
Deficiency	DAMAGED FLEXIBLE CONNECTION
Deficiency Location/Instance	Basement @ Auditorium Exhaust Fan
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Supply Fan	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Unit Ventilator	Inspected
Condition	4- Between Fair and Poor
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout
Deficiency Quantity	45
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE
Deficiency Location/Instance	Throughout
Deficiency Quantity	45
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded