

**NYC Department of Education
Building Condition Assessment Survey 2023-2024**

Mechanical Inspection

X229




Asset: P.S. 230/I.S. 229 (UDC) - BRONX, 275 HARLEM RIVER PARK BRIDGE, BRONX, NY, 10453

Inspection Id	Inspection Type	Time In	Last Edited
871	MECHANICAL	2023-11-09 07:15PM	2024-06-10 11:12AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Electric Domestic Water Heaters; Domestic Hot Water Remote Storage Tank Years: 2021 Systems: Climate Control System - Electric System; Water Service: Backflow Preventer (sprinkler main) Years: 2019 Systems: Sprinkler Heads; Sprinkler Piping (~80%) Years: 2018 Systems: MDF Room - Dedicated A/C Equipment (DX Split System) Years: 2016 Systems: Fire Booster Pump Assembly Years: 2015 Systems: Kitchen - Grease Trap Years: 2013
Are there fuel tanks?	Yes
Total # of above ground tanks	2
Total capacity of all above ground tanks in gal.	15,000
Total # of below ground tanks	0
Total capacity of all below ground tanks in gal.	0
Total # of water main service entries to the asset	3
MERs/Fan Rooms Locations	Fire Booster Pump Room G32, 2nd Floor Hydronic Heating - Hot Water Heat Exchanger Room; MERs G18, 103, 117, 159, 203, 215, 241, 303, 317, 341, 349, 403, 415, 445, 457
Are there any spaces with Missing or Defective CO Detectors?	No
Are there any Painted/Obstructed Sprinkler Heads?	No
Are there any Emergency Stop Switches with Missing Hammers?	No components

Priority Condition

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
Yes	Defective Boiler Safety Auxiliary	(6)	Boiler Safety Valve	Boiler Room @ Boilers #1, #2, #3	Jhanu Balkarran	Fireman	No Photo Taken
Yes	Other	Defective System	Refrigerant Leak Detection System	Boiler Room	Jhanu Balkarran	Fireman	
Yes	Defective Boiler Safety Auxiliary	Boiler #2: Pump Control/Low Water Cut-off Combination piping leaking. Boiler #3: Defective Pump Control/Low Water Cut-off Combination	Steam Boiler	Boiler Room / Boilers #2, #3	Jhanu Balkavran	Fireman	
Yes	Defective Sprinkler/Standpipe System	Missing Valves handles (5)	Hose Valve Assembly	Stairs "A/G", "A/2", "A/1" "E2", "A/3"	Jhanu Balkavran	Fireman	

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Inspection

Question	Response
Mechanical	
AIR CONDITIONING	Inspected
Chilled Water System	Inspected
Absorption Chiller	Does not exist
Air Cooled Chiller	Does not exist
Air Cooled Condenser	Does not exist
Chilled Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Backflow Preventer	Does not exist
Central Station Air Handler	Inspected
Instance	MER G18
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-1
Capacity/Size Quantity	10
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	1977
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 103
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-2
Capacity/Size Quantity	10
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	1977
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 117
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-3
Capacity/Size Quantity	20
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Inspector Estimate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 159
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-4
Capacity/Size Quantity	20

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Inspector Estimate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 203
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-5
Capacity/Size Quantity	15
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Inspector Estimate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	DEFECTIVE MOISTURE DRAINAGE (BASIN & TUBING)
Deficiency Location/Instance	MER 203
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	MER 215
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU
Capacity/Size Quantity	10
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Inspector Estimate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	DEFECTIVE MOISTURE DRAINAGE (BASIN & TUBING)
Deficiency Location/Instance	MER 215
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	MER 241
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-7
Capacity/Size Quantity	25
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	1977

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 303
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-8
Capacity/Size Quantity	20
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	1977
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 317
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-9
Capacity/Size Quantity	20
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Inspector Estimate
Installation Year	1977
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 341
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-10
Capacity/Size Quantity	15
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	1977
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 403
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-11
Capacity/Size Quantity	15
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	1977
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 415
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	York
EquipmentId	AHU-12
Capacity/Size Quantity	20
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	1977
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 445
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-13
Capacity/Size Quantity	15
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	1977
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 457
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	AHU-14
Capacity/Size Quantity	15
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	1977
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fan Coil Unit	Does not exist
Packaged Air Cooled Chiller	Does not exist
Water Cooled Chiller	Inspected
Instance	Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	Chiller #1
Capacity/Size Quantity	360
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	1977
Source of Installation Year	Documented
Refrigerant Type	R-11
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Water Cooled Chiller	
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	Chiller #2
Capacity/Size Quantity	360
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	1977
Source of Installation Year	Documented
Refrigerant Type	R-11
Deficiency	No deficiencies recorded
Condenser Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Cooling Coil in Ductwork	Does not exist
Cooling Tower	Inspected
Instance	4th Floor Roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Baltimore Air Coil (BAC)
EquipmentId	N/A
Capacity/Size Quantity	360
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2006
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	4th Floor Roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Baltimore Air Coil (BAC)
EquipmentId	N/A
Capacity/Size Quantity	360
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2006
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
DX Split System	Inspected
Indoor Unit	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Outdoor Unit	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Dry Cooler	Does not exist
Packaged / Rooftop Unit	Does not exist
Packaged Terminal A/C	Does not exist
Refrigerant Leak Detection System	
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE SYSTEM
Deficiency Location/Instance	Boiler Room

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AIR CONDITIONING	
Refrigerant Leak Detection System	
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Refrigerant Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Return Fan	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CENTRAL ACID WASTE NEUTRALIZING TANK	Does not exist
CLIMATE CONTROL SYSTEM	Inspected
BMS	Does not exist
Pneumatic System	Inspected
Instance	Throughout
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Deficiency	DEFECTIVE DAMPER ACTUATOR
Deficiency Location/Instance	MER 117 @ AHU-3
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Hybrid System	Does not exist
Electric System	Inspected
Instance	Throughout (Heat Timer)
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
COMPACTOR	Does not exist
CONVEYING	Inspected
Dumbwaiter	Does not exist
Elevator	Inspected
Condition	2- Between Good and Fair
Are all the existing elevators operable?	Yes
Deficiency	No deficiencies recorded
Escalator	Does not exist
Non-auditorium Handicap Lift - Vertical	Does not exist
Non-auditorium Handicap Lift - Stair	Does not exist
Ash Hoist	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

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	
Pressure Booster System	
Electric Pressure Booster System	Inspected
Instance	Boiler Rooms
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Systecon
EquipmentId	N/A
Capacity/Size Quantity	2
Capacity/Size UOM	Total # Pumps
Capacity/Size 2 Quantity	30
Capacity/Size 2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year	2011
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Hydraulic/Pneumatic Booster System	Does not exist
Water Service	Inspected
Instance	Sprinkler/Domestic/Gas Meter Room G35
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	No deficiencies recorded
Instance	Sprinkler/Domestic/Gas Meter Room G35, Water Service Room inside Room 143
Instance Condition	3- Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Deficiency	WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	Sprinkler/Domestic/Gas Meter Room G35, Water Service Room inside Room 143
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Domestic Hot Water System	Inspected
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	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Gas Fired Domestic Water Heater	Does not exist
Oil Fired Domestic Water Heater	Does not exist
Heat Pump 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

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Question	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	
Interior Storm Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sewage Ejector Pump	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sump Pump	Does not exist
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	
	Does not exist
FIXTURES	
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	DEFECTIVE FLUSHOMETER VALVE
Deficiency Location/Instance	Staff Toilet Room 342
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Urinal	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Student	Inspected
Drinking Fountain	Inspected
Condition	3- Fair
Deficiency	CLOGGED/LEAKING
Deficiency Location/Instance	Corridor near Room 218, Stair "D/2"
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lavatory/Sink	Inspected
Condition	2- Between Good and Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Girl's Toilet Room 173, 205
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Locker Room Shower	Inspected

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Question	Response
FIXTURES	
Student	
Locker Room Shower	
Instance on 3rd Floor - Boys	Inaccessible
Instance on 3rd Floor - Girls	Inaccessible
Sink And Fountain Combo Unit	
Condition	3- Fair
Deficiency	No deficiencies recorded
Toilet	
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE FLUSHOMETER VALVE
Deficiency Location/Instance	Girl's Toilet Room 447
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Urinal	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS FIRED FURNACE	
	Does not exist
GAS SERVICE	
	Inspected
Gas Distribution Piping	
Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	
	Does not exist
Gas Meter Room Vent	
	Does not exist
Gas Pressure Booster	
	Does not exist
CO/Gas Leak Detection	
	Does not exist
HEATING	
	Inspected
Heating Coil In Ductwork	
	Does not exist
Hydronic Heating	
	Inspected
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	
Condition	3- Fair
Deficiency	PIPING:DAMAGED/MISSING INSULATION
Deficiency Location/Instance	MERs G18, 215, 203, 403
Deficiency Quantity	60
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Backflow Preventer	
	Does not exist
Hot Water Heat Exchanger	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Radiator/Convactor/Fin Tube	
	Does not exist
Steam Heating	
	Inspected
F&T/Steam Drip Trap	
Condition	3- Fair
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	
Condition	3- Fair

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Question	Response
HEATING	
Steam Heating	
MER Steam and Condensate Piping	
Deficiency	No deficiencies recorded
Steam Condensate Return Piping	
Condition	Inspected
Deficiency	3- Fair
Steam Condensate Return Pumping System	
Condition	Does not exist
Steam Piping	
Condition	Inspected
Deficiency	3- Fair
Terminal Unit Thermostatic Trap	
Condition	Does not exist
Steam supplied by External Sources	
Condition	Does not exist
Unit Heater/Cabinet Heater	
Condition	Inspected
Deficiency	2- Between Good and Fair
HEATING PLANT	
Instance on Ground Floor	Inspected
Is there a water meter on the boiler make-up water piping? Observed Operational?	Yes
Burner Manufacturer	Yes
Burner Model	Profire (Cleaver Brooks)
Burner Type	4WI-101-125-015ST
Heating Plant Oil Number	Oil
	2
Boiler Auxiliaries	
Instance on Ground Floor	Inspected
Boiler Auxiliary Piping	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Emergency Stop Switch	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Flue Exhaust	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Room Steam And Condensate Piping	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
HEATING PLANT	
Boiler Auxiliaries	
Boiler Safety Valve	
Instance on Ground Floor	Inspected
Instance Condition	5- Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler Room @ Boilers #1, #2, #3
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Boiler System	
Instance on Ground Floor	Inspected
Coal-fired Boiler	
Instance on Ground Floor	Does not exist
Hot Water Boiler	
Instance on Ground Floor	Does not exist
Modular Boiler	
Instance on Ground Floor	Does not exist
Steam Boiler	
Instance on Ground Floor	Inspected
Instance on Ground Floor	Inspected
Instance	Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	3,130
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Cleaver Brooks
EquipmentId	96061-1
Capacity/Size Quantity	36
Capacity/Size UOM	Burner GPH
Source of Capacity/Size	Documented
Installation Year	2012
Source of Installation Year	Documented
Deficiency	LEAKY/PLUGGED TUBES
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	3,130
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Cleaver Brooks
EquipmentId	96061-2
Capacity/Size Quantity	36
Capacity/Size UOM	Burner GPH
Source of Capacity/Size	Documented
Installation Year	2012
Source of Installation Year	Documented

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Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Deficiency	DEFECTIVE SAFETY AUXILIARY: LOW-WATER CUT-OFF, WATER COLUMN ASSEMBLY
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	3,130
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Cleaver Brooks
EquipmentId	96061-03
Capacity/Size Quantity	36
Capacity/Size UOM	Burner GPH
Source of Capacity/Size	Documented
Installation Year	2012
Source of Installation Year	Documented
Deficiency	DEFECTIVE SAFETY AUXILIARY: LOW-WATER CUT-OFF, WATER COLUMN ASSEMBLY
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Fuel System	
Instance on Ground Floor	Inspected
Boiler Fresh Air Louver/Damper	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Type	Automatic
Deficiency	No deficiencies recorded
Burner/Burner Control Panel	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fuel Oil Storage/Supply System	
Instance on Ground Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Instance on Ground Floor	Does not exist
Enclosed IDF Room	
Instance on 1st Floor Cafeteria - Room 116A; Room 160; 4th Floor Cafeteria - Room 414A	Inspected
Dedicated A/C Equipment	
Instance on 1st Floor Cafeteria - Room 116A; Room 160; 4th Floor Cafeteria - Room 414A	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DOES NOT EXIST

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Question	Response
Enclosed IDF Room	
Dedicated A/C Equipment	
Deficiency Location/Instance	1st Floor Cafeteria - Room 116A; Room 160; 4th Floor Cafeteria - Room 414A
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
KITCHEN	Inspected
Instance on Ground Floor	Inspected
CO Detector	
Instance on Ground Floor	Not required
Gas System	
Instance on Ground Floor	Does not exist
Grease Trap	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood	
Instance on Ground Floor	Does not exist
Hood Exhaust Ductwork	
Instance on Ground Floor	Does not exist
Hood Exhaust Fan	
Instance on Ground Floor	Does not exist
Hood Fire Suppression System	
Instance on Ground Floor	Does not exist
Hot Water Temperature Booster	
Instance on Ground Floor	Does not exist
Kitchen Sink	
Instance on Ground Floor	Inspected
Instance Condition	3- Fair
Deficiency	Missing Air Gap
Deficiency Location/Instance	Kitchen
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 4
Violations	SF93169
MDF Room	Inspected
Instance on Room 345A	Inspected
Dedicated A/C Equipment	
Instance on Room 345A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	Does not exist
SCIENCE PREP ROOM	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
Dry Sprinkler Alarm Valve Assembly	Does not exist
Wet Sprinkler Alarm Valve Assembly	Does not exist
Fire Booster Pump Assembly	Inspected
Condition	2- Between Good and Fair

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Question	Response
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
Fire Booster Pump Assembly	
Deficiency	No deficiencies recorded
Roof Tank	Does not exist
Siamese Connection	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sprinkler Head	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Sprinkler Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Standpipe System	Inspected
Hose Valve Assembly	
Condition	3- Fair
Deficiency	DEFECTIVE VALVE
Deficiency Location/Instance	Stairs "A/G", "A/2", "A/1" "E2", "A/3"
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Deficiency	DEFECTIVE FIRE HOSE CABINET
Deficiency Location/Instance	Stairs "A/1", A/2", "C/3", "D/3" and other locations
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Water Gong	Does not exist
SWIMMING POOL	
Does not exist	
VENTILATION	
Is the building Mechanically ventilated?	Yes
Exhaust Fan	Inspected
Condition	2- Between Good and Fair
Approximate Total # of Fans	1-25
Deficiency	No deficiencies recorded
Heating And Ventilating Unit	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Metal Ductwork	Inspected
Condition	3- Fair
Are there any uninsulated ductwork by design in Mechanical rooms?	No
Are there chain operated dampers?	No
Deficiency	No deficiencies recorded
Supply Fan	Does not exist
Unit Ventilator	Does not exist