## **Building Condition Assessment Survey 2023-2024**

**Mechanical Inspection** X096

Asset:	P.S. 96 - BRONX, 2385 OLINVILLE AVENUE, BRONX, NY, 10467		
Inspection Id	Inspection Type	Time In	Last Edited
1376	MECHANICAL	2023-11-30 08:09AM	2024-03-09 03:27PM
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Question	Answer	
Have any Systems/Major Building Components been upgraded?	Systems: Boiler Safety Valves (2 of 4)	
	Years: 2023	
	Systems: F&T/Steam Drip Traps; Terminal Unit Thermostatic Traps	
	Years: 2017	
	Systems: Non-auditorium Handicap Lift - Vertical	
	Years: 2016	
	Systems: Domestic Cold Water System; Domestic Hot Water System; Fixtures in Original Building; Fire Booster Pump Assembly	
	Years: 2015	
	Systems: Gas Pressure Boosters	
	Years: 2014	
Are there fuel tanks?	Yes	
Total # of above ground tanks	2	
Total capacity of all above ground tanks in gal.	7,775	
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	Original Building: Basement - Mechanical Area, Boiler Room Mechanical Area, Fire Booster Pump Room. Building Addition: Basement - MER C83; Penthouse MER	
Are there any spaces with Missing or Defective CO Detectors?	No	
Are there any Painted/Obstructed Sprinkler Heads?	Yes	
Location(s)	Rooms C07, 152, 355, 455 (painted, 12)	
Are there any Emergency Stop Switches with Missing Hammers?	No components	

#### Priority Condition

Exist	Priority	Condition	Component	Location	Person(s)	Person(s)	Photo
Last Year?	Category	Description	Affected	Description	Notified	Title	Image
Yes	Defective Sprinkler/Standpipe System	Fire Booster Pump is leaking excessively	Fire Booster Pump Assembly	Basement - Fire Booster Pump Room	Michael Lydon	Custodian	

#### Inspection

estion	Response	
chanical		
IR 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	1- Good	
Deficiency	No deficiencies recorded	
Backflow Preventer	Does not exist	
Central Station Air Handler	Inspected	
Instance	Building Addition - Main Roof	
Instance Condition	1- Good	

Mechanical Inspection	A090

estion	Response	
IR CONDITIONING		
Chilled Water System		
Central Station Air Handler		
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Annexair	
EquipmentId	RTU-CR	
Capacity/Size Quantity	30	
Capacity/Size UOM	Fan Motor HP	
Source of Capacity/Size	Documented	
Installation Year	2016	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Instance	Building Addition - MER C83	
Instance Condition	1- Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Annexair	
EquipmentId	AHU-KC	
Capacity/Size Quantity	30	
Capacity/Size Quantity  Capacity/Size UOM	Fan Motor HP	
Source of Capacity/Size	Documented	
Installation Year	2016	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Fan Coil Unit	Does not exist	
Packaged Air Cooled Chiller	Inspected	
Instance	Building Addition - Penthouse MER Roof	
Instance Condition	1- Good	
Instance Quantity	1	
	EACH	
Instance Quantity Uom		
Manufacturer	Airstack	
EquipmentId	CH-1	
Capacity/Size Quantity	151 T	
Capacity/Size UOM Source of Capacity/Size	Tons	
Installation Year	Documented 2016	
Source of Installation Year	Documented	
Refrigerant Type	R-410A	
Deficiency	No deficiencies recorded	
	Does not exist	
Water Cooled Chiller Condensor Water Distribution, Pining, Pumps and Auxiliaries	Does not exist  Does not exist	
Cooling Coil in Ductwork	Inspected	
Cooling Coil in Ductwork Condition	1- Good	
	No deficiencies recorded	
Deficiency		
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	

uestion	Response
AIR CONDITIONING	Acceptance .
Packaged Terminal A/C	Does not exist
Refrigerant Leak Detection System	Does not exist
Refrigerant Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Return Fan	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
CENTRAL ACID WASTE NEUTRALIZING TANK	Does not exist
CLIMATE CONTROL SYSTEM	Inspected
	Inspected
BMS Lectores	<u> </u>
Instance	Building Addition - Throughout
Instance Condition	2- Between Good and Fair
Instance Quantity	1 EACH
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Installation Year	2016
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Pneumatic System	Inspected
Instance	Original Building - Throughout
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	61-80%
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Corridor near Room 215; Boy's Toilet Room 260, 459; Rooms 251, 307, 351, 354, 413, 429, 430, 431, 433
Deficiency Quantity	12
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 Mechanical Area
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	Does not exist
COMPACTOR	Does not exist
CONVEYING	Inspected
Dumbwaiter	Does not exist
Elevator	Inspected
Condition	1- Good
Are all the existing elevators operable?	Yes
Deficiency	No deficiencies recorded
Escalator	Does not exist
Non-auditorium Handicap Lift - Vertical	Inspected

## **Building Condition Assessment Survey 2023-2024**

uestion	Response
CONVEYING	
Non-auditorium Handicap Lift - Vertical	
Are all the existing non-auditorium vertical handicap lifts operable?	Yes
Deficiency	No deficiencies recorded
Non-auditorium Handicap Lift - Stair	Does not exist
Ash Hoist	Inspected
Condition	4- Between Fair and Poor
Are all the existing ash hoists operable?	No No 1.5 in the last of the l
Deficiency	No deficiencies recorded
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	Inspected
Instance	Original Building - Basement Standpipe/Sprinkler/Water Meter Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Liquitrol
EquipmentId	N/A
Capacity/Size Quantity	2
Capacity/Size UOM	Total # Pumps
Capacity/Size 2 Quantity	10
Capacity/Size 2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year Source of Installation Year	2015 Custodial Staff
Deficiency	No deficiencies recorded
Hydraulic/Pneumatic Booster System	Does not exist
Water Service	Inspected
Instance	Original Building - Basement - Standpipe/Sprinkler/Water Meter Room
Instance Condition	1- Good
Instance Quantity	3
Instance Quantity Uom	EACH
Deficiency	No deficiencies recorded
Domestic Hot Water System	Inspected
Domestic Hot Water System  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
	Original Building - Boiler Room Mechanical Area
Instance Instance Condition	2- Between Good and Fair
Instance Quantity	1 EACH
Instance Quantity Uom	
Manufacturer	Lochinvar
EquipmentId	N/A
Compostry/Nerra Oxyontity	500
Capacity/Size Quantity	
Capacity/Size UOM	MBH Input
	MBH Input 0 Gallons

#### **Building Condition Assessment Survey 2023-2024**

Question	Response
DOMESTIC WATER SYSTEM	
Domestic Hot Water System	
Gas Fired Domestic Water Heater	
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Oil Fired Domestic Water Heater	Does not exist
Heat Pump Domestic Water Heater	Does not exist
Domestic Water Distribution Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Original Building Boiler Room near Domestic Hot Water Remote Storage Tank
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
Interior Storm Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Original Building: Basement - Mechanical Area, Boiler Room
Deficiency Quantity	30
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sewage/Waste/Vent Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	SEWAGE/WASTE PIPING:DEFECTIVE/LEAKS
Deficiency Location/Instance	Rooms 213, 215
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sewage Ejector Pump	Does not exist

Deficiency

Deficiency Location/Instance

Deficiency Location/Instance

Deficiency Quantity Quantity Uom

Potential Action

Urgency of Action

Purpose of Action

**Deficiency Quantity** 

Quantity Uom

Potential Action

Violations

Deficiency

DEFECTIVE CONTROLS

Boiler Room (1 of 2)

MAINTENANCE

No violations recorded DEFECTIVE MOTOR

Boiler Room (1 of 2)

PRIORITY 3

LEVEL 2

1

EACH

REPLACE

**EACH** 

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uestion	Response	
DRAIN/WASTE/VENT AND STORM SYSTEM		
Sump Pump		
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Does not exist	
FIXTURES	Inspected	
Staff And Other	Inspected	
Janitor Sink	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Lavatory/Sink	Inspected	
Condition	2- Between Good and Fair	
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF	
	VALVE,ETC.)	
Deficiency Location/Instance	Rooms 117, 213, 217, 219	
Deficiency Quantity	4 FACIV	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Toilet	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Urinal	Does not exist	
Student	Inspected	
Drinking Fountain	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Lavatory/Sink	Inspected	
Condition	2- Between Good and Fair	
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF	
	VALVE,ETC.)	
Deficiency Location/Instance	Girl's Toilet Room 460	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Locker Room Shower	Does not exist	
Sink And Fountain Combo Unit	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
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	
Gas Distribution Piping	Inspected	

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anical Inspection	
uestion	Response
GAS SERVICE	
Gas Distribution Piping	
Condition	1- Good
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Does not exist
Gas Meter Room Vent	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Gas Pressure Booster	Inspected
Instance	Original Building: Basement - Gas Meter Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Eclipse
EquipmentId	N/A
Capacity/Size Quantity	23300
Capacity/Size UOM	SCFH
Source of Capacity/Size	Documented
Installation Year	2014
Source of Installation Year	Documented
Deficiency	DEFECTIVE UNIT
Deficiency Location/Instance	Original Building: Basement - Gas Meter Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Original Building: Basement - Gas Meter Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Eclipse
EquipmentId	N/A
Capacity/Size Quantity	23300
Capacity/Size UOM	SCFH
Source of Capacity/Size	Documented
Installation Year	2014
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
CO/Gas Leak Detection	Inspected
Instance	Original Building - Boiler Room, Gas Meter Room, Boiler Room Mechanical Area
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2011
Source of Installation Year	Inspector Estimate
Deficiency	No deficiencies recorded
Instance	Building Addition - Penthouse MER
Instance Condition	2- Between Good and Fair
Instance Condition	

EACH

Documented

No deficiencies recorded

2016

Instance Quantity

Installation Year Source of Installation Year

Deficiency

Instance Quantity Uom

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Question	Response

stion	Response
EATING	Inspected
Heating Coil In Ductwork	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Hydronic Heating	Inspected
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Backflow Preventer	Does not exist
Hot Water Heat Exchanger	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<u> </u>	
Radiator/Convector/Fin Tube	Inspected
Condition	2- Between Good and Fair
Deficiency	RADIATOR/CONVECTOR:MISSING GUARD/SHIELD
Deficiency Location/Instance	Room 433
Deficiency Quantity	2
Quantity Uom	EACH PEDLACE
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	AUXILIARY (VALVE, VENT): DEFECTIVE
Deficiency Location/Instance	Stair "E/4"
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
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	DEFECTIVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
MER Steam and Condensate Piping	Inspected
Condition	3- Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	Original Building: Basement - Mechanical Area
Deficiency Quantity	80
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return Piping	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Exit "2", Original Building - Boiler Room Mechanical Area

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Question	Response

tion	Response
ATING	
team Heating	
Steam Condensate Return Piping	
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	Original Building - Boiler Room Mechanical Area
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return Pumping System	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE PUMP
Deficiency Location/Instance	Original Building - 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
Steam Piping	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Room 431
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE VALVE
Deficiency Location/Instance	Room 263
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	Original Building - Boiler Room Mechanical Area
Deficiency Quantity	40
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Terminal Unit Thermostatic Trap	Inspected
Condition	2- Between Good and Fair
Condition	No deficiencies recorded

## **Building Condition Assessment Survey 2023-2024**

stion	Response	
	Kesponse	
EATING EATING	December of the second second	
Steam supplied by External Sources Unit Heater/Cabinet Heater	Does not exist  Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	
EATING PLANT	Inspected	
Instance on Building Addition - Penthouse MER	Inspected	
Is there a water meter on the boiler make-up water piping?	No	
Burner Manufacturer	N/A	
Burner Model	N/A	
Burner Type	Gas	
Heating Plant Oil Number	N/A	
Instance on Original Building - Basement	Inspected	
Is there a water meter on the boiler make-up water piping?	Yes	
Observed Operational?	No	
Burner Manufacturer	GORDON-PIATT	
Burner Model	F 12. 1-GO-50	
Burner Type Heating Plant Oil Number	Dual Fuel (Gas/Oil) 2(B10)	
Boiler Auxiliaries	2(B10)	
Instance on Building Addition - Penthouse MER	Inspected	
Instance on Original Building - Basement	Inspected	
Boiler Auxiliary Piping	тырестей	
Instance on Building Addition - Penthouse MER	Inspected	
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
Instance on Original Building - Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Emergency Stop Switch	No deficiencies recorded	
Instance on Building Addition - Penthouse MER	Inspected	
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
Instance on Original Building - Basement	Inspected 3- Fair	
Instance Condition		
Deficiency	No deficiencies recorded	
Boiler Feedwater System	B	
Instance on Building Addition - Penthouse MER	Does not exist	
Instance on Original Building - Basement	Inspected 3- Fair	
Instance Condition		
Deficiency The second of the s	No deficiencies recorded	
Boiler Feedwater Treatment(Automatic)		
Instance on Building Addition - Penthouse MER	Does not exist	
Instance on Original Building - Basement	Inspected	
Instance Condition	3- Fair	
Deficiency The Park Park Park Park Park Park Park Park	No deficiencies recorded	
Boiler Flue Exhaust	D	
Instance on Building Addition - Penthouse MER	Does not exist	
Instance on Original Building - Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Make-up Water Backflow Preventer		
Instance on Building Addition - Penthouse MER	Inspected	

Question	Response	
HEATING PLANT		
Boiler Auxiliaries		
Boiler Make-up Water Backflow Preventer		
Deficiency	No deficiencies recorded	
Instance on Original Building - Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Room Steam And Condensate Piping		
Instance on Building Addition - Penthouse MER	Does not exist	
Instance on Original Building - Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Safety Valve	110 deliciones recorded	
Instance on Building Addition - Penthouse MER	Does not exist	
Instance on Original Building - Basement	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
<u> </u>	No deficiencies recorded	
Boiler System  Instance on Building Addition - Penthouse MER	Inchested	
Instance on Original Building - Basement	Inspected Inspected	
Coal-fired Boiler	inspected	
Instance on Building Addition - Penthouse MER	Does not exist	
Instance on Original Building - Basement  Hot Water Boiler	Does not exist	
	Does not exist	
Instance on Building Addition - Penthouse MER		
Instance on Original Building - Basement	Does not exist	
Modular Boiler	T 1	
Instance on Building Addition - Penthouse MER	Inspected  Does not exist	
Instance on Original Building - Basement		
Instance on Building Addition - Penthouse MER	Inspected	
Instance	Building Addition Boiler Room	
Instance Condition	3- Fair	
Instance Quantity	2,426	
Instance Quantity Uom	MBH NET	
Manufacturer	AERCO	
EquipmentId	N/A	
Capacity/Size Quantity	2790	
Capacity/Size UOM Source of Capacity/Size	MBH Gross Documented	
Installation Year	2016	
Source of Installation Year	Documented	
Deficiency	DEFECTIVE CONTROLS	
Deficiency Location/Instance	Building Addition Boiler Room	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPAIR	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Instance	Building Addition Boiler Room	
Instance Condition	2- Between Good and Fair	
Instance Quantity	2,426	
Instance Quantity Uom	MBH NET	
Manufacturer	AERCO	

estion		Response	
<u>IEATIN</u>	NG PLANT		
	System		
Mod	ular Boiler		
	EquipmentId	N/A	
	Capacity/Size Quantity	2790	
	Capacity/Size UOM	MBH Gross	
	Source of Capacity/Size	Documented	
	Installation Year	2016	
	Source of Installation Year	Documented	
~	Deficiency	No deficiencies recorded	
Stear	m Boiler	D	
	Instance on Building Addition - Penthouse MER	Does not exist	
	Instance on Original Building - Basement	Inspected	
	Instance on Original Building - Basement	Inspected	
	Instance	Original Building Boiler Room	
	Instance Condition	3- Fair	
	Instance Quantity	4,548	
	Instance Quantity Uom	MBH NET	
	Cast Iron Boiler?	No	
	Manufacturer	A. L. Eastmond & Sons Inc.	
	EquipmentId	6457-01	
	Capacity/Size Quantity	4548	
	Capacity/Size UOM	MBH Net	
	Source of Capacity/Size	Documented	
	Installation Year	2001	
	Source of Installation Year	Documented	
	Deficiency	No deficiencies recorded	
	Instance	Original Building Boiler Room	
	Instance Condition	3- Fair	
	Instance Quantity	4,548	
	Instance Quantity Uom	MBH NET	
	Cast Iron Boiler?	No	
	Manufacturer	A. L. Eastmond & Sons Inc.	
	EquipmentId	6457-02	
	Capacity/Size Quantity	4548	
	Capacity/Size UOM	MBH Net	
	Source of Capacity/Size	Documented	
	Installation Year	2001	
	Source of Installation Year	Documented	
	Deficiency	No deficiencies recorded	
Fuel S	ystem		
•	Instance on Building Addition - Penthouse MER	Inspected	
	Instance on Original Building - Basement	Inspected	
Boile	er Fresh Air Louver/Damper		
	Instance on Building Addition - Penthouse MER	Inspected	
	Instance Condition	1- Good	
	Туре	Automatic	
	Deficiency	No deficiencies recorded	
	Instance on Original Building - Basement	Inspected	
	Instance Condition	3- Fair	
	Type	Automatic	
	Deficiency	No deficiencies recorded	
Russ	ner/Burner Control Panel	The deficiencies recorded	
Durl	Instance on Building Addition - Penthouse MER	Does not exist	
	DISTANCE OF DUTIONS ACCUSION - PERIODISE WER	DOGS HOL CAISL	
	Instance on Original Building - Basement	Inspected	

	Inspection		X0
estion		Response	
HEATING	G PLANT		
Fuel Sys			
Burne	er/Burner Control Panel		
	Deficiency	No deficiencies recorded	
Fuel (	Dil Storage/Supply System		
	Instance on Building Addition - Penthouse MER	Does not exist	
	Instance on Original Building - Basement	Inspected	
	Instance Condition	3- Fair	
	Deficiency	No deficiencies recorded	
Gas T	rains And Vent At The Boiler		
	Instance on Building Addition - Penthouse MER	Does not exist	
	Instance on Original Building - Basement	Inspected	
	Instance Condition	3- Fair	
	Deficiency	No deficiencies recorded	
Enclosed	IDF Room	Inspected	
	Instance on Building Addition - Rooms 271A, 371A	Inspected	
	Instance on Original Building - Room 161	Inspected	
	Instance on Original Building - Room 253	Inspected	
Dedicat	ed A/C Equipment	1	
	Instance on Building Addition - Rooms 271A, 371A	Inspected	
	Instance Condition	2- Between Good and Fair	
	Deficiency	No deficiencies recorded	
	Instance on Original Building - Room 161	Inspected	
	Instance Condition	4- Between Fair and Poor	
	Deficiency	DOES NOT EXIST	
	Deficiency Location/Instance	Original Building - Room 161	
	Deficiency Quantity	1	
	Quantity Uom	EACH	
	Potential Action	INSTALL	
	Urgency of Action	PRIORITY 3	
	Purpose of Action	LEVEL 2	
	Violations	No violations recorded	
	Instance on Original Building - Room 253	Inspected	
	Instance Condition	3- Fair	
	Deficiency	No deficiencies recorded	
ATCHE	N	Inspected	
	Instance on Building Addition - Cellar	Inspected	
CO Det	ector		
	Instance on Building Addition - Cellar	Inspected	
	Instance Condition	1- Good	
	Deficiency	No deficiencies recorded	
Gas Sys	tem		
	Instance on Building Addition - Cellar	Inspected	
	Instance Condition	2- Between Good and Fair	
	Deficiency	No deficiencies recorded	
Grease '			
	Instance on Building Addition - Cellar	Inspected	
	Instance Condition	2- Between Good and Fair	
	Deficiency	No deficiencies recorded	
Hood			
	Instance on Building Addition - Cellar	Inspected	
	Instance Condition	2- Between Good and Fair	
	Deficiency	No deficiencies recorded	

anical Inspection		X09
uestion	Response	
KITCHEN		
Hood Exhaust Ductwork		
Instance on Building Addition - Cellar	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan		
Instance on Building Addition - Cellar	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood Fire Suppression System		
Instance on Building Addition - Cellar	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Hot Water Temperature Booster		
Instance on Building Addition - Cellar	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Kitchen Sink		
Instance on Building Addition - Cellar	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
MDF Room	Inspected	
Instance on Building Addition - Room 171	Inspected	
Dedicated A/C Equipment		
Instance on Building Addition - Room 171	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
SCIENCE DEMO ROOM	Does not exist	
SCIENCE LAB	Inspected	
Instance on Building Addition - Room 268	Inspected	
Alternative Use	No	
Acid Waste Neutralizing Tank		
Instance on Building Addition - Room 268	Does not exist	
CO Detector		
Instance on Building Addition - Room 268	Not required	
Emergency Shower		
Instance on Building Addition - Room 268	Does not exist	
Eye Wash		
Instance on Building Addition - Room 268	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
	140 deficiencies recorded	
Hood Exhaust Ductwork  Instance on Building Addition - Room 268	Does not exist	
	DOCS HOT CAIST	
Hood Exhaust Fan	Does not exist	
Instance on Building Addition - Room 268	Does not exist	
Fixed Laboratory Hood	Door not ovice	
Instance on Building Addition - Room 268	Does not exist	
Laboratory Sink	T 1	
Instance on Building Addition - Room 268	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Make-up Air Unit		
Instance on Building Addition - Room 268	Does not exist	
SCIENCE PREP ROOM	Does not exist	

## **Building Condition Assessment Survey 2023-2024**

inicai Inspection	AUX
nestion	Response
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected
Dry Sprinkler Alarm Valve Assembly	Does not exist
Wet Sprinkler Alarm Valve Assembly	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fire Booster Pump Assembly	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE FIRE BOOSTER PUMP
Deficiency Location/Instance	Fire Booster Pump Room (pump is leaking excessively)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Roof Tank	Does not exist
Siamese Connection	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Sprinkler Head	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Rooms C07, 152, 355, 455 (painted, 12)
Deficiency Quantity	12
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Sprinkler Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Standpipe System	Inspected
Hose Valve Assembly	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Water Gong	Does not exist
WIMMING POOL	Does not exist
/ENTILATION	Inspected
Is the building Mechanically ventilated?	Yes
Exhaust Fan	Inspected
Condition	2- Between Good and Fair
Approximate Total # of Fans	1-25
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	Boiler Room Mechanical Area / Playroom EF
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded

## **Building Condition Assessment Survey 2023-2024**

Question	Response
VENTILATION	
Metal Ductwork	Inspected
Condition	2- Between Good and Fair
Are there any uninsulated ductwork by design in Mechanical rooms?	Yes
Are there chain operated dampers?	No
Deficiency	No deficiencies recorded
Supply Fan	Inspected
Condition	3- Fair
Approximate Total # of Fans	1-5
Deficiency	No deficiencies recorded
Unit Ventilator	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded