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

#### **Mechanical Inspectio**

**Priority Condition** 

Exist

Last Year?

Inspection Question Mechanical

Asset Data Question

Impercion ld       Inspection       Last Edited         934       MECHANICAL       2023-11-10       06.471PM       2024-01-23       12:53PM         Seef Datt       2023-11-10       06.471PM       2024-01-23       12:53PM         Veet Datt       Answer       Veet Seef Datt       Veet See See See See See See See See See	Asset:	P.S. 317 - BR	ONX, 1028 WHITE PLAINS R	OAD, BRONX	, NY, 10472			
Answer         Answer         Have any System/Major Duilding Components been upgraded?       No System Upgraded         Are there fue lanks?       Yes         Total # of above ground tanks       1         Total # of above ground tanks in gal.       275         Total # of above ground tanks in gal.       0         Total # of above ground tanks in gal.       0         Total # of above ground tanks in gal.       0         Total # of above ground tanks in gal.       0         Total # of metries to the asset       3         MERs/Fan Rooms Locations       Fire Booster Pump Room C02A         Are there any spaces with Missing or Defetive CO Detectors?       No         Are there any Emergency Stop Switches with Missing Hammers?       No components         Location(s)       Corridor near to Room C20 (obstructed, 1)         Are there any Emergency Stop Switches with Missing Hammers?       No components         ionitized Continue recorded         ispective Condition         No condition recorded         ispected         Mechanical       Inspected         Mechanical         ispected         Condition       ispected <th< th=""><th>Inspection 1</th><th>Id Inspection Typ</th><th>e</th><th></th><th></th><th>Time</th><th>In</th><th>Last Edited</th></th<>	Inspection 1	Id Inspection Typ	e			Time	In	Last Edited
Question       Answer         Have any Systems/Major Building Components been upgraded?       No System Upgraded         Are there fuel tanks?       Yes         Total # of above ground tanks in gal.       1         Total apacity of all above ground tanks in gal.       0         Total apacity of all below ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         MERs/Fan Rooms Locations       Fire Booster Pump Room C02A         Are there any Emergency Stop Switches with Missing Hammers?       No components         Location(s)       Corridor near to Room C20 (obstructed, 1)         Are there any Emergency Stop Switches with Missing Hammers?       No components         tabor fuel       Description       No tifted       Title       Image         No condition recorded       Image	ç	934 MECHANICA	L			2023-	-11-10 06:47PN	A 2024-01-23 12:53F
Question       Answer         Have any Systems/Major Building Components been upgraded?       No System Upgraded         Are there fuel tanks?       Yes         Total # of above ground tanks in gal.       1         Total apacity of all above ground tanks in gal.       0         Total apacity of all below ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         Total # of tabove ground tanks in gal.       0         MERs/Fan Rooms Locations       Fire Booster Pump Room C02A         Are there any Emergency Stop Switches with Missing Hammers?       No components         Location(s)       Corridor near to Room C20 (obstructed, 1)         Are there any Emergency Stop Switches with Missing Hammers?       No components         tabor fuel       Description       No tifted       Title       Image         No condition recorded       Image	set Data							
Are there fuel tanks?  Total # of above ground tanks in gal.  Total apacity of all apacity of all apacity of					Answer			
Total # of above ground tanks in gal.       275         Total apacity of all above ground tanks in gal.       0         Total apacity of all below ground tanks in gal.       0         Total # of oware main service entries to the asset       3         MERAFIAR Rooms Locations       No         Are there any spaces with Missing or Defective CO Detectors?       No         Are there any Painted/Obstructed Sprinkler Heads?       Yes         Location(S)       Corridor near to Room C02 (obstructed, 1)         Are there any Emergency Stop Switches with Missing Hammers?       No components         Interview Emergency Stop Switches with Missing Hammers?         No combinition recorded         Interview Emergency Stop Switches with Missing Hammers?         No components         Interview Emergency Stop Switches with Missing Hammers?         No components         Interview Emergency Stop Switches with Missing Hammers?         No component Affection Person(s) Person(s) Person(s) Person(s) Photo Image)         Interview Emergency Stop Switches with Missing Hammers?         No component Affection Proving Person(s) Person(s) Person(s) Photo Image)         Interview Emergency Stop Switches with Missing Hammers?         No components <td< td=""><td>Have any S</td><td>ystems/Major Buildi</td><td>ng Components been upgraded?</td><td></td><td>No System</td><td>n Upgraded</td><td></td><td></td></td<>	Have any S	ystems/Major Buildi	ng Components been upgraded?		No System	n Upgraded		
Total capacity of all above ground tanks in gal.       275         Total # of below ground tanks in gal.       0         Total # of below ground tanks in gal.       0         Total # of below ground tanks in gal.       0         Total # of water main service entries to the asset       3         MERs/Fan ROOMS Locations       Fire Booster Pump Room C02A         Are there any spaces with Missing or Defective CO Detectors?       No         Are there any Painted/Obstructed Sprinkler Heads?       Yes         Location(s)       Corridor near to Room C20 (obstructed, 1)         Are there any Painted/Obstructed Sprinkler Heads?       Yes         Location(s)       Corridor near to Room C20 (obstructed, 1)         Are there any Painted/Obstructed Sprinkler Heads?       Yes         Location for Cordition       Person(s)       Person(s)       Photo         Streedregrey       Description       Notified       Title       Image         No condition recorded       Image       Image       Image       Image         Metherical       Image       Image       Image       Image       Image         No condition recorded       Image       Image <td>Are there fu</td> <td>uel tanks?</td> <td></td> <td></td> <td>Yes</td> <td></td> <td></td> <td></td>	Are there fu	uel tanks?			Yes			
Total # of below ground tanks in gal.       0         Total apacity 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 C02A         Are there any spaces with Missing or Defective CO Detectors?       No         Are there any Painted/Obstructed Spinkler Heads?       Yes         Location(s)       Corridor near to Room C20 (obstructed, 1)         Are there any Emergency Stop Switches with Missing Hammers?       No components         iority Condition         Verson(s)         Verson(s)       Person(s)	Total #	of above ground tank	<s< td=""><td></td><td>1</td><td></td><td></td><td></td></s<>		1			
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 C02A         Are there any spaces with Missing or Defective CO Detectors?       No         Are there any Painted/Obstructed Sprinkler Heads?       Yers         Location(s)       Kord mean to Room C02 (obstructed, 1)         Are there any Energency Stop Switches with Missing Hammers?       No components         Energency Stop Switches with Missing Hammers?         No component Affected Description Room C02 (obstructed, 1)         Are there any Energency Stop Switches with Missing Hammers?         No component Affected Description Room C02 (obstructed, 1)         Are there any Energency Stop Switches with Missing Hammers?         No component Affected Description Room C02 (obstructed, 1)         No component Affected Description Room C02 (obstructed, 1)         No component Affected Description Room C02 (obstructed, 1)         Motified Title Room Component Affected Description Room C02 (obstructed, 1)         No component Affected Description Room C02 (obstructed, 1)         Motified Challegroup Component Affected Description Room C02 (obstructed, 1)         Motified Condition Component Affected Description Challegroup Component Affected D	Total ca	apacity of all above g	round tanks in gal.		275			
Total # of water main service entries to the asset       3         MERs/Fan Rooms Locations       Fire Booster Pump Room C02A         Are there any spaces with Missing or Defective CO Detectors?       No         Are there any Painted/Obstructed Sprinkler Heads?       Yes         Location(s)       Corridor near to Room C020 (obstructed, 1)         Are there any Emergency Stop Switches with Missing Hammers?       No components         ionity Condition       Description       Notified       Person(s)       Photo         style       Category       Description       Affected       Description       Notified       Title       Image         No condition recorded        Secretion       Response       Secretion       Secretion<	Total #	of below ground tank	cs		0			
MERs/Fan Rooms Locations       Fire Booster Pump Room C02A         Are there any spaces with Missing or Defective CO Detectors?       No         Are there any Painted/Obstructed Sprinkler Heads?       Yes         Location(s)       Corridor near to Room C20 (obstructed, 1)         Are there any Emergency Stop Switches with Missing Hammers?       No components         tority Condition       Condition Recorded       Person(s)       Person(s)       Photo         No component Affected       Description       Notified       Title       Image         No condition recorded         No condition recorded         No condition recorded         Response         Response         Mechanical         Are there system       Inspected         Ansorption Chiller       Does not exist         Assorption Chiller         Does not exist         Are Cooled Condenser       Does not exist         Does not exist         Are Cooled Condenser       Does not exist         Deficiency       Inspected         Deficiency       Inspected         Deficiency       Does not exist </td <td>Total ca</td> <td>apacity of all below g</td> <td>round tanks in gal.</td> <td></td> <td>0</td> <td></td> <td></td> <td></td>	Total ca	apacity of all below g	round tanks in gal.		0			
Are there any spaces with Missing or Defective CO Detectors? Yes Are there any Painted/Obstructed Sprinkler Heads? Yes Location(s) No corridor near to Room C20 (obstructed, 1) Are there any Emergency Stop Switches with Missing Hammers? No components There any Emergency Stop Switches with Missing Hammers? No components There any Emergency Stop Switches with Missing Hammers? No components There any Emergency Stop Switches with Missing Hammers? No components There any Emergency Stop Switches with Missing Hammers? No components There any Emergency Stop Switches with Missing Hammers? No condition Exist Priority Condition No condition recorded No condition recorded There any Emergency Stop Switches with Missing Hammers? No condition recorded No condition Components No condition recorded No condition recorded No condition recorded No condition recorded No deficiencies recorded No defic	Total # of w	vater main service en	tries to the asset		3			
Are there any Painted/Obstructed Sprinkler Heads? Yes Coation(s) Corridor near to Room C20 (obstructed, 1) Are there any Emergency Stop Switches with Missing Hammers? No components iority Condition Are there any Emergency Stop Switches with Missing Hammers? No components iority Condition Response Question Coordition recorded Repetion Affected Description Notified Title Image Photo	MERs/Fan	Rooms Locations			Fire Boos	ter Pump Room	C02A	
Are there any Emergency Stop Switches with Missing Hammers?     No components       iority Condition     No components       iority Condition     Corridor near to Room C20 (obstructed, 1)       xist     Priority     Condition       sty Year?     Category     Description     Affected       No condition recorded     Description     Notified       Response       Question     Response       Mechanical     Inspected       AlfR CONDITIONING     Inspected       AlfR Condition     Inspected       AlfR Condition     Does not exist       Air Cooled Chiller     Does not exist       Air Cooled Condenser     Does not exist       Condition     1-Good       Deficiency     No deficiencies recorded       Backflow Preventer     Does not exist       Condition     1-Good       Instance Condition     1-Good       Instance Quantity     1		• •	•					
Are there any Emergency Stop Switches with Missing Hammers?       No components         Strictly Condition       Condition       Component       Location       Person(s)       Person(s)       Photo         stst Vear?       Category       Description       Affected       Description       Notified       Title       Image         No condition recorded       Spection       Response       Spection       Special       Specia		-	d Sprinkler Heads?					
iority Condition xist Priority Condition Signat Year? Category Description Affected Description Notified Title Image No condition recorded  Sepection Question Question Response Mechanical  AIR CONDITIONING Inspected Alsorption Chiller Inspected Absorption Chiller Does not exist Air Cooled Condenser Does not exist Air Cooled Condenser Does not exist Chilled Water Distribution: Piping, Pumps and Auxiliaries Inspected Condition I- Good Deficiency Backflow Preventer Does not exist Central Station Air Handler Instance Roof Instance Quantity I							20 (obstructed,	1)
Priority ast Year?       Condition Category       Condition Description       Component Affected       Location Description       Person(s) Notified       Person(s) Title       Photo Image         No condition recorded	Are there as	ny Emergency Stop S	Switches with Missing Hammers?		No compo	onents		
ast Year?       Category       Description       Affected       Description       Notified       Title       Image         No condition recorded       Image       Im	iority Con	dition						
No condition recorded       Spection       Question     Response       Mechanical       AIR CONDITIONING     Inspected       Chilled Water System     Inspected       Absorption Chiller     Does not exist       Air Cooled Chiller     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     Roof       Instance Condition     1- Good       Instance Quantity     1		•		-				
spection           Question         Response           Mechanical         Inspected           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         1- Good           Deficiency         No deficiencies recorded           Backflow Preventer         Does not exist           Central Station Air Handler         Inspected           Instance         Roof           Instance Condition         1- Good           Instance Quantity         1	st Year?	Category	Description	Affected	Description	Notified	Title	Image
Question       Response         Mechanical       Inspected         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       1- Good         Deficiency       No deficiencies recorded         Backflow Preventer       Does not exist         Central Station Air Handler       Inspected         Instance       Roof         Instance Condition       1- Good         Instance Quantity       1	No conditio	on recorded						
Mechanical       Inspected         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       1- Good         Deficiency       No deficiencies recorded         Backflow Preventer       Does not exist         Central Station Air Handler       Inspected         Instance Condition       1- Good         Instance Quantity       1	spection							
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       1- Good         Deficiency       No deficiencies recorded         Backflow Preventer       Does not exist         Central Station Air Handler       Inspected         Instance Condition       1- Good         Instance Quantity       1	Question				Response			
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       Roof         Instance Condition       1- Good         Instance Quantity       1         Destribution       1- Good	Mechanica	ıl						
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       Roof         Instance Quantity       1         Good       1- Good	AIR CO	NDITIONING			Inspected			
Air Cooled Chiller       Does not exist         Air Cooled Condenser       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       Roof         Instance Condition       1- Good         Instance Quantity       1	Chilled	Water System			Inspected			
Air Cooled Condenser       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       Roof         Instance Condition       1- Good         Instance Quantity       1         Description       1		•			Does not o	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       Roof         Instance Condition       1- Good         Instance Quantity       1	Air C	Cooled Chiller			Does not o	exist		
Condition       1- Good         Deficiency       No deficiencies recorded         Backflow Preventer       Does not exist         Central Station Air Handler       Inspected         Instance       Roof         Instance Quantity       1- Good         Instance Quantity       1	Air C	Cooled Condenser			Does not o	exist		
Deficiency     No deficiencies recorded       Backflow Preventer     Does not exist       Central Station Air Handler     Inspected       Instance     Roof       Instance Condition     1- Good       Instance Quantity     1	Chille	ed Water Distributio	on: Piping, Pumps and Auxiliaries		Inspected			
Backflow Preventer     Does not exist       Central Station Air Handler     Inspected       Instance     Roof       Instance Condition     1- Good       Instance Quantity     1	Con	ndition			1- Good			
Central Station Air Handler     Inspected       Instance     Roof       Instance Condition     1- Good       Instance Quantity     1		Deficiency			No deficie	encies recorded		
Instance     Roof       Instance Condition     1- Good       Instance Quantity     1	Back	flow Preventer			Does not o	exist		
Instance Condition     1- Good       Instance Quantity     1	Centr	ral Station Air Hand	ller		Inspected			
Instance Quantity 1		Instance			Roof			
Instance Quantity 1		Instance Condition			1- Good			
					1			
			Jom					

al Station Air Handler	Inspected
Instance	Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Seasons4
EquipmentId	RTU-1
Capacity/Size Quantity	20
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	2018
Source of Installation Year	Documented
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	Roof
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Roof
Instance Condition	1- Good

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

#### **Mechanical Inspection**

unicui Inspection		1
uestion	Response	
AIR CONDITIONING		
Chilled Water System		
Central Station Air Handler		
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Seasons4	
EquipmentId	RTU-2	
Capacity/Size Quantity	30	
Capacity/Size UOM	Fan Motor HP	
Source of Capacity/Size	Documented	
Installation Year	2018	
Source of Installation Year	Documented	
Deficiency	DEFECTIVE CONTROLS	
Deficiency Location/Instance	Roof	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Instance	Roof	
Instance Condition	1- Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Seasons4	
EquipmentId	DOAS-1	
Capacity/Size Quantity	90	
Capacity/Size UOM	Fan Motor HP	
Source of Capacity/Size	Documented	
Installation Year	2018	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Fan Coil Unit	Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	
Packaged Air Cooled Chiller	Inspected	
Instance	Roof	
Instance Condition	1- Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Arctic	
EquipmentId	Chiller #1	
Capacity/Size Quantity	330	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2018	
Source of Installation Year	Documented	
Refrigerant Type	R-410A	
Deficiency	No deficiencies recorded	
Water Cooled Chiller	Does not exist	
Condenser Water Distribution: Piping, Pumps and Auxiliaries	Does not exist	
Cooling Coil in Ductwork	Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	
Cooling Tower	Does not exist	

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

#### Mechanical Inspection

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Question	Response
AIR CONDITIONING	
DX Split System	
Indoor Unit	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Outdoor Unit	Inspected
Condition	1- Good
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	Does not exist
Refrigerant Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Return Fan	Does not exist
CENTRAL ACID WASTE NEUTRALIZING TANK	Does not exist
CLIMATE CONTROL SYSTEM	Inspected
BMS	Inspected
Instance	Throughout
Instance Condition	4- Between Fair and Poor
Instance Quantity	
	1 EACH
Instance Quantity Uom	
Building Area Covered by Operational System	0-20%
Installation Year	2018
Source of Installation Year	Documented
Deficiency	DEFECTIVE SYSTEM
Deficiency Location/Instance Deficiency Quantity	Throughout
	1 EACH
Quantity Uom Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Pneumatic System	Does not exist Does not exist
Hybrid System	Does not exist
Electric System	Does not exist
COMPACTOR	
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
Condition	1- Good
Are all the existing non-auditorium vertical handicap lifts op	
Deficiency	No deficiencies recorded
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

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

#### **Mechanical Inspection**

unieur Inspection		110
uestion	Response	
DOMESTIC WATER SYSTEM		
Domestic Cold Water System		
Pressure Booster System	Inspected	
Electric Pressure Booster System	Inspected	
Instance	Domestic Water Room C02B	
Instance Condition	1- Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Federal Pump	
EquipmentId	N/A	
Capacity/Size Quantity	2	
Capacity/Size UOM	Total # Pumps	
Capacity/Size 2 Quantity	20	
Capacity/Size 2 UOM	Total Pumps HP	
Source of Capacity/Size	Documented	
Installation Year Source of Installation Year	2018	
	Documented No deficiencies recorded	
Deficiency		
Hydraulic/Pneumatic Booster System	Does not exist	
Water Service	Inspected	
Instance	Domestic Water Room C02B	
Instance Condition	1- Good	
Instance Quantity	3	
Instance Quantity Uom	EACH	
Deficiency	No deficiencies 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	Does not exist	
Gas Fired Domestic Water Heater	Inspected	
Instance	Domestic Water Room C02B	
Instance Condition	2- Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Manufacturer	Lochinvar	
EquipmentId	N/A	
Capacity/Size Quantity	250	
Capacity/Size UOM	MBH Input	
Capacity/Size 2 Quantity	0	
Capacity/Size 2 UOM	Gallons	
Source of Capacity/Size	Documented 2018	
Installation Year Source of Installation Year	Documented	
	No deficiencies recorded	
Deficiency Oil Final Demostic Water Heater	Does not exist	
Oil Fired Domestic Water Heater	Does not exist	
Heat Pump Domestic Water Heater	Inspected	
Domestic Water Distribution Piping Condition	1- Good	
Deficiency	No deficiencies recorded	
-		
RAIN/WASTE/VENT AND STORM SYSTEM	Inspected	
Interior Storm Piping	Inspected 1- Good	
Condition		
Deficiency	No deficiencies recorded	

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

#### **Mechanical Inspection**

Question	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	
Sewage/Waste/Vent Piping	Inspected
Condition	1- Good
Deficiency	INTERIOR FLOOR DRAIN: DEFECTIVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sewage Ejector Pump	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Sump Pump	Does not exist
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Does not exist
FIXTURES	Inspected
Staff And Other	Inspected
Janitor Sink	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Toilet	Inspected
Condition	
	1- Good
Deficiency	No deficiencies recorded
Urinal	Does not exist
Student	Inspected
Drinking Fountain	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Locker Room Shower	Does not exist
Sink And Fountain Combo Unit	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Toilet	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
	Does not exist
GAS FIRED FURNACE	
GAS SERVICE	Inspected
Gas Distribution Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded

# Building Condition Assessment Survey 2023-2024

#### Mechanical Inspection

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uestion	Response	
GAS SERVICE		
Gas Meter Room Vent	Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	
Gas Pressure Booster	Inspected	
Instance	Gas Meter Room C02C	
Instance Condition	1- Good	
Instance Quantity	2	
Instance Quantity Uom	EACH	
Manufacturer	Etter	
EquipmentId	N/A	
Capacity/Size Quantity	1	
Capacity/Size UOM	HP	
Source of Capacity/Size	Documented	
Installation Year	2018	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
CO/Gas Leak Detection	Inspected	
Instance	Boiler Room; Gas Meter Room C02C	
Instance Condition	2- Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Installation Year	2018	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
HEATING	Inspected	
Heating Coil In Ductwork	Does not exist	
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	
Radiator/Convector/Fin Tube	Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	
Steam Heating	Does not exist	
Steam supplied by External Sources	Does not exist	
Unit Heater/Cabinet Heater	Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	
HEATING PLANT	Inspected	
Instance on Penthouse	Inspected	
Is there a water meter on the boiler make-up water piping?	Yes	
Observed Operational?	No	
Burner Manufacturer	N/A	
Burner Model	N/A	
Burner Type	Gas N/A	
Heating Plant Oil Number	N/A	
Boiler Auxiliaries Instance on Penthouse	Inspected	
	Inspected	
Boiler Auxiliary Piping Instance on Penthouse		

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

#### **Mechanical Inspection**

iicui Inspeciion		ЛЈ
stion	Response	
CATING PLANT		
Boiler Auxiliaries		
Boiler Auxiliary Piping		
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
Boiler Emergency Stop Switch		
Instance on Penthouse	Inspected	
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
Boiler Feedwater System		
Instance on Penthouse	Does not exist	
Boiler Feedwater Treatment(Automatic)		
Instance on Penthouse	Does not exist	
Boiler Flue Exhaust		
Instance on Penthouse	Does not exist	
Boiler Make-up Water Backflow Preventer		
Instance on Penthouse	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler Room Steam And Condensate Piping		
Instance on Penthouse	Does not exist	
Boiler Safety Valve		
Instance on Penthouse	Does not exist	
oiler System	Does not exist	
Instance on Penthouse	Inspected	
Coal-fired Boiler	hispected	
Instance on Penthouse	Does not exist	
Hot Water Boiler		
Instance on Penthouse	Does not exist	
Modular Boiler		
Instance on Penthouse	Inspected	
Instance on Penthouse	Inspected	
Instance	Boiler Room	
Instance Condition	1- Good	
Instance Quantity	2,033 MBH NET	
Instance Quantity Uom		
Manufacturer	AERCO 203260-B1	
EquipmentId Capacity/Size Quantity	2338	
Capacity/Size UOM	MBH Gross	
Source of Capacity/Size	Documented	
Installation Year	2018	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Instance	Boiler Room	
Instance Condition	1- Good	
Instance Quantity	2,033	
Instance Quantity Uom	MBH NET	
Manufacturer	AERCO	
EquipmentId	203261-B2	
Capacity/Size Quantity	2338	
Capacity/Size UOM	MBH Gross	
Source of Capacity/Size	Documented	
Installation Year	2018	
Source of Installation Year	Documented	

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

#### Mechanical Inspection

		Response	
EATIN	NG PLANT		
Boiler S	System		
Modu	ular Boiler		
	Deficiency	No deficiencies recorded	
	Instance	Boiler Room	
	Instance Condition	1- Good	
	Instance Quantity	2,033	
	Instance Quantity Uom	MBH NET	
	Manufacturer	AERCO	
	EquipmentId	203262-В3	
	Capacity/Size Quantity	2338	
	Capacity/Size UOM	MBH Gross	
	Source of Capacity/Size	Documented	
	Installation Year	2018	
	Source of Installation Year	Documented	
~	Deficiency	No deficiencies recorded	
Stean	n Boiler		
	Instance on Penthouse	Does not exist	
Fuel Sy		<b>D</b>	
	Instance on Penthouse	Does not exist	
nclosed	I IDF Room	Inspected	
	Instance on Rooms 311, 505	Inspected	
Dedica	te <u>d A/C Equipment</u>		
	Instance on Rooms 311, 505	Inspected	
	Instance Condition	2- Between Good and Fair	
	Deficiency	No deficiencies recorded	
ITCHE	EN	Inspected	
	Instance on 1st Floor	Inspected	
CO De	tector		
00 00			
00 20	Instance on 1st Floor	Inspected	
00 20		Inspected 2- Between Good and Fair	
00 00	Instance on 1st Floor		
Gas Sy	Instance on 1st Floor Instance Condition Deficiency	2- Between Good and Fair	
	Instance on 1st Floor Instance Condition Deficiency	2- Between Good and Fair	
	Instance on 1st Floor Instance Condition Deficiency stem	2- Between Good and Fair No deficiencies recorded	
	Instance on 1st Floor Instance Condition Deficiency stem Instance on 1st Floor	2- Between Good and Fair No deficiencies recorded Inspected	
	Instance on 1st Floor Instance Condition Deficiency seem Instance on 1st Floor Instance Condition Deficiency	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair	
Gas Sy	Instance on 1st Floor Instance Condition Deficiency seem Instance on 1st Floor Instance Condition Deficiency	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair	
Gas Sy	Instance on 1st Floor Instance Condition Deficiency (stem Instance on 1st Floor Instance Condition Deficiency 2 Trap	2- Between Good and Fair     No deficiencies recorded      Inspected     2- Between Good and Fair     No deficiencies recorded	
Gas Sy	Instance on 1st Floor Instance Condition Deficiency stem Instance on 1st Floor Instance Condition Deficiency Trap Instance on 1st Floor	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected	
Gas Sy	Instance on 1st Floor Instance Condition Deficiency stem Instance on 1st Floor Instance Condition Deficiency Trap Instance on 1st Floor Instance on 1st Floor Instance Condition	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair	
Gas Sy Grease	Instance on 1st Floor Instance Condition Deficiency stem Instance on 1st Floor Instance Condition Deficiency Trap Instance on 1st Floor Instance on 1st Floor Instance Condition	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair	
Gas Sy Grease	Instance on 1st Floor Instance Condition Deficiency Instance on 1st Floor Instance Condition Deficiency Trap Instance on 1st Floor Instance Condition Deficiency	2- Between Good and Fair     No deficiencies recorded      Inspected     2- Between Good and Fair     No deficiencies recorded      Inspected     2- Between Good and Fair     No deficiencies recorded	
Gas Sy Grease	Instance on 1st Floor Instance Condition Deficiency <b>(stem</b> Instance on 1st Floor Instance Condition Deficiency <b>: Trap</b> Instance on 1st Floor Instance Condition Deficiency	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected	
Gas Sy Grease Hood	Instance on 1st Floor Instance Condition Deficiency <b>stem</b> Instance on 1st Floor Instance Condition Deficiency <b>Trap</b> Instance on 1st Floor Instance Condition Deficiency	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 1- Good	
Gas Sy Grease Hood	Instance on 1st Floor Instance Condition Deficiency stem Instance on 1st Floor Instance Condition Deficiency Trap Instance on 1st Floor Instance Condition Deficiency Instance on 1st Floor Instance on 1st Floor Instance Condition Deficiency	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 1- Good	
Gas Sy Grease Hood	Instance on 1st Floor Instance Condition Deficiency <b>stem</b> Instance on 1st Floor Instance Condition Deficiency <b>Trap</b> Instance On 1st Floor Instance Condition Deficiency Instance on 1st Floor Instance on 1st Floor Instance Condition Deficiency Extaust Ductwork	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected Inspected Inspected Inspected Inspected	
Gas Sy Grease Hood	Instance on 1st Floor Instance Condition Deficiency <b>stem</b> Instance on 1st Floor Instance Condition Deficiency <b>Trap</b> Instance on 1st Floor Instance Condition Deficiency Instance on 1st Floor Instance Condition Deficiency Exhaust Ductwork Instance on 1st Floor	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected	
Gas Sy Grease Hood Hood F	Instance on 1st Floor Instance Condition Deficiency (stem Instance on 1st Floor Instance Condition Deficiency (strap Instance Condition Deficiency Instance Condition Deficiency Instance on 1st Floor Instance Condition Deficiency Exhaust Ductwork Instance on 1st Floor Instance on 1st Floor Instance Condition	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected	
Gas Sy Grease Hood Hood F	Instance on 1st Floor Instance Condition Deficiency stem Instance Condition Deficiency CTrap Instance On 1st Floor Instance Condition Deficiency Instance on 1st Floor Instance Condition Deficiency Exhaust Ductwork Instance On 1st Floor Instance On 1st Floor Instance Condition Deficiency Exhaust Ductwork Instance On 1st Floor Instance On 1st Floor	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected	
Gas Sy Grease Hood Hood F	Instance on 1st Floor Instance Condition Deficiency stem Instance Condition Deficiency Trap Instance Condition Deficiency Trap Instance on 1st Floor Instance Condition Deficiency Instance Condition Deficiency Exhaust Ductwork Instance Condition Deficiency Exhaust Floor Instance Condition Deficiency	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 1- Good No deficiencies recorded Inspected 1- Good No deficiencies recorded	
Gas Sy Grease Hood Hood F	Instance on 1st Floor Instance Condition Deficiency stem Instance Condition Deficiency Trap Instance On 1st Floor Instance On 1st Floor Instance Condition Deficiency Instance Condition Deficiency Exhaust Ductwork Instance On 1st Floor Instance On 1st Floor	2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 2- Between Good and Fair No deficiencies recorded Inspected 1- Good No deficiencies recorded Inspected 1- Good No deficiencies recorded Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected	

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

#### **Mechanical Inspection**

anical Inspection		X31
uestion	Response	
KITCHEN		
Hood Fire Suppression System		
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Hot Water Temperature Booster		
Instance on 1st Floor	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Kitchen Sink		
Instance on 1st Floor	Inspected	
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
MDF Room	Inspected	
Instance on Room 115	Inspected	
Dedicated A/C Equipment		
Instance on Room 115	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
SCIENCE DEMO ROOM	Does not exist	
SCIENCE LAB	Inspected	
Instance on Room 411	Inspected	
Alternative Use	No	
Acid Waste Neutralizing Tank	110	
Instance on Room 411	Does not exist	
CO Detector		
Instance on Room 411	Not required	
Emergency Shower	L. L	
Instance on Room 411	Does not exist	
Eye Wash		
Instance on Room 411	Inspected	
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork		
Instance on Room 411	Does not exist	
Hood Exhaust Fan		
Instance on Room 411	Does not exist	
Fixed Laboratory Hood		
Instance on Room 411	Does not exist	
Laboratory Sink		
Instance on Room 411	Inspected	
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
Make-up <u>Air Unit</u>		
Instance on Room 411	Does not exist	
SCIENCE PREP ROOM	Inspected	
Instance on Room 411A	Inspected	
Alternative Use	No	
Acid Waste Neutralizing Tank		
Instance on Room 411A	Does not exist	
CO Detector		
Instance on Room 411A	Not required	
Emergency Shower		

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

#### Mechanical Inspection

inical Inspection	٨٥١
lestion	Response
SCIENCE PREP ROOM	
Eye Wash	
Instance on Room 411A	Does not exist
Hood Exhaust Ductwork	
Instance on Room 411A	Does not exist
Hood Exhaust Fan	
Instance on Room 411A	Does not exist
Fixed Laboratory Hood	
Instance on Room 411A	Does not exist
Laboratory Sink	
Instance on Room 411A	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room 411A	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected
Dry Sprinkler Alarm Valve Assembly	Does not exist
Wet Sprinkler Alarm Valve Assembly	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Fire Booster Pump Assembly	Inspected
Condition	1- Good
Deficiency	DEFECTIVE FIRE BOOSTER PUMP
Deficiency Location/Instance	Fire Booster Pump Room C02A
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
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	Corridor near to Room C20 (obstructed, 1)
Deficiency Quantity	1
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

# Building Condition Assessment Survey 2023-2024

#### **Mechanical Inspection**

uestion	Response	
SWIMMING POOL	Does not exist	
VENTILATION	Inspected	
Is the building Mechanically ventilated?	Yes	
Exhaust Fan	Inspected	
Condition	1- Good	
Approximate Total # of Fans	1-25	
Deficiency	No deficiencies recorded	
Heating And Ventilating Unit	Does not exist	
Metal Ductwork	Inspected	
Condition	1- Good	
Are there any uninsulated ductwork by design in Mechanical rooms?	No	
Are there chain operated dampers?	No	
Deficiency	No deficiencies recorded	
Supply Fan	Inspected	
Condition	1- Good	
Approximate Total # of Fans	1-5	
Deficiency	No deficiencies recorded	
Unit Ventilator	Does not exist	

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