Building Condition Assessment Survey 2023-2024

Iechanical In	spection							X493
Asset:	DISTRICT 12 NY, 10459	PRE-K CENTER @ 1222 PR	ROSPECT AVEN	NUE - BRONX, 1	1222 PROSPI	ECT AVENUE,	BRONX,	
Inspection Id	Inspection Type	2			Time	In	Last Edited	I
4603	MECHANICAL	,			2024	-04-09 07:19AM	I 2024-05-15	12:49PM
sset Data								
Question				Answer				
Have any Syst	tems/Major Buildin	g Components been upgraded?		No Syster	m Upgraded			
Are there fuel	=			No	10			
Total # of wat	er main service enti	ries to the asset		0				
MERs/Fan Ro	ooms Locations			MER 121				
Are there any	spaces with Missin	ng or Defective CO Detectors?		Yes				
Location(s)				Boiler Ro	oom			
	Painted/Obstructed	l Sprinkler Heads?		Yes				
Location(s)	T				4 (painted, 1)			
<u>·</u>		witches with Missing Hammers?		No compo	onents			
riority Condi	tion							
	iority	Condition	Component	Location	Person(s)	Person(s)	Photo	
Last Year? Ca	tegory	Description	Affected	Description	Notified	Title	Image	
No condition i	recorded							
Inspection								
Question				Response	<u>,</u>			
Mechanical								
	ITIONING			Inspected				
	OITIONING			Inspected				
	/ater System tion Chiller			Does not				
	led Chiller			Does not				
-	led Condenser			Does not				
		n: Piping, Pumps and Auxiliaries		Inspected				
Condit		n. 1 iping, 1 umps and 1 uxmarics		1- Good				
_	Deficiency				encies recorded			
	w Preventer			Does not				
	Station Air Handl	ler		Does not				
Fan Coi				Inspected				
Condit				1- Good				
_	Deficiency				encies recorded			
	ed Air Cooled Chil	lor		Inspected				
	nstance			1st Floor				
_	nstance Condition			1- Good	11001			
_	nstance Quantity			1				
_	nstance Quantity U	Jom		EACH				
_	Manufacturer			Carrier				
	EquipmentId			ACCH-1				
	Capacity/Size Quan	tity		30				
(Capacity/Size UOM	1		Tons				
_	Source of Capacity/	Size		Documen	ted			
	nstallation Year			2020				
_	Source of Installatio	on Year		Documen	ted			
_	Refrigerant Type			R-410A				
	Deficiency				encies recorded			
	Cooled Chiller			Does not				
		ion: Piping, Pumps and Auxiliario	es	Does not				
Cooling C	Coil in Ductwork			Does not				
				Luces not	CXISt			
Cooling T DX Split S				Does not				

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Question	Response
AIR CONDITIONING	
Packaged / Rooftop Unit	Inspected
Instance	1st Floor Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Carrier
EquipmentId	DOAS-1
Capacity/Size Quantity	15
Capacity/Size UOM	Tons
Source of Capacity/Size	Documented
Installation Year	2020
Source of Installation Year	Documented
Source of Heating	Hydronic
Refrigerant Type	R-410A
Deficiency	No deficiencies recorded
Packaged Terminal A/C	Does not exist
Refrigerant Leak Detection System	Does not exist
Refrigerant Piping	Does not exist
Return Fan	Does not exist
CENTRAL ACID WASTE NEUTRALIZING TANK	Does not exist
CLIMATE CONTROL SYSTEM	Inspected
BMS	Inspected
Instance	Throughout
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Installation Year	2020
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Pneumatic System	Does not exist
Hybrid System	Does not exist
Electric System	Does not exist
COMPACTOR	Does not exist
CONVEYING	Does not exist
DOMESTIC WATER SYSTEM	Inspected
Domestic Cold Water System	Does not exist
Domestic Hot Water System	Inspected
Domestic Hot Water Remote Storage Tank	Does not exist
Domestic Water Heat Exchanger	Does not exist
Electric Domestic Water Heater	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Gas Fired Domestic Water Heater	Does not exist
Oil Fired Domestic Water Heater	Does not exist
Heat Pump Domestic Water Heater	Does not exist
	Inspected
Domestic Water Distribution Piping Condition	1- Good
Deficiency	No deficiencies recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
Interior Storm Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	Inspected
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Question	Response	
DRAIN/WASTE/VENT AND STORM SYSTEM		
Sewage/Waste/Vent Piping		
Condition	1- Good	
Deficiency	No deficiencies recorded	
Sewage Ejector Pump	Does not exist	
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	
	No deficiencies recorded	
Deficiency	Does not exist	
Locker Room Shower	Does not exist Does not exist	
Sink And Fountain Combo Unit	Inspected	
Toilet Condition		
	1- Good No deficiencies recorded	
Deficiency		
Urinal	Does not exist	
GAS FIRED FURNACE	Does not exist	
GAS SERVICE	Inspected	
Gas Distribution Piping	Inspected	
Condition	1- Good	
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	Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	
Backflow Preventer	Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	
Hot Water Heat Exchanger	Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	

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estion	Response	
EATING		
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	
EATING PLANT	Inspected	
Instance on Basement	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	
Boiler Auxiliaries		
Instance on Basement	Inspected	
Boiler Auxiliary Piping		
Instance on Basement	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler Emergency Stop Switch		
Instance on Basement	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler Feedwater System		
Instance on Basement	Does not exist	
Boiler Feedwater Treatment(Automatic)		
Instance on Basement	Does not exist	
Boiler Flue Exhaust		
Instance on Basement	Does not exist	
Boiler Make-up Water Backflow Preventer		
Instance on Basement	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler Room Steam And Condensate Piping	Two deficiencies recorded	
Instance on Basement	Does not exist	
	Does not exist	
Boiler Safety Valve	Dags not eviet	
Instance on Basement	Does not exist	
Boiler System Instance on Basement	Immostad	
	Inspected	
Coal-fired Boiler	D	
Instance on Basement	Does not exist	
Hot Water Boiler		
Instance on Basement	Does not exist	
Modular Boiler		
Instance on Basement	Inspected	
Instance on Basement	Inspected	
Instance	Boiler Room	
Instance Condition	2- Between Good and Fair	
Instance Quantity	738	
Instance Quantity Uom	MBH NET	

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estion	Response	
HEATING PLANT		
Boiler System		
Modular Boiler		
EquipmentId	N/A	
Capacity/Size Quantity	849	
Capacity/Size UOM	MBH Gross	
Source of Capacity/Size	Documented	
Installation Year	2013	
Source of Installation Year	Documented	
Deficiency	No deficiencies recorded	
Steam Boiler		
Instance on Basement	Does not exist	
Fuel System		
Instance on Basement	Inspected	
Boiler Fresh Air Louver/Damper		
Instance on Basement	Inspected	
Instance Condition	2- Between Good and Fair	
Туре	Automatic	
Deficiency	No deficiencies recorded	
Burner/Burner Control Panel		
Instance on Basement	Does not exist	
Fuel Oil Storage/Supply System		
Instance on Basement	Does not exist	
Gas Trains And Vent At The Boiler	DOCS HOT CAIST	
	Does not exist	
Instance on Basement		
Enclosed IDF Room	Does not exist	
KITCHEN	Inspected	
Instance on Room 103	Inspected	
CO Detector		
Instance on Room 103	Not required	
Gas System		
Instance on Room 103	Does not exist	
Grease Trap		
Instance on Room 103	Inspected	
Instance Condition	1- Good	
Deficiency	No deficiencies recorded	
Hood		
Instance on Room 103	Does not exist	
Hood Exhaust Ductwork		
Instance on Room 103	Does not exist	
Hood Exhaust Fan		
Instance on Room 103	Does not exist	
Hood Fire Suppression System		
Instance on Room 103	Does not exist	
Hot Water Temperature Booster		
Instance on Room 103	Does not exist	
Kitchen Sink	Does not thist	
Instance on Room 103	Inspected	
Instance Condition	1- Good	
Deficiency Location/Instance	Missing Air Gap Kitchen	
Deficiency Location/Instance Deficiency Quantity		
	1 EACH	
Quantity Uom	EACH MAINTENANCE	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	

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nanical Inspection		X493
Question	Response	
KITCHEN		
Kitchen Sink		
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
MDF Room	Inspected	
Instance on Room 123	Inspected	
Dedicated A/C Equipment		
Instance on Room 123	Inspected	
Instance Condition	1- Good	
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	Inspected	
Dry Sprinkler Alarm Valve Assembly	Does not exist	
Wet Sprinkler Alarm Valve Assembly	Does not exist Does not exist	
Fire Booster Pump Assembly Roof Tank	Does not exist Does not exist	
Siamese Connection	Does not exist	
Sprinkler Head	Inspected	
Condition	1- Good	
Deficiency	DEFECTIVE/DETERIORATED	
Deficiency Location/Instance	Room 124 (painted, 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	Does not exist	
Water Gong	Does not exist	
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	Does not exist	
Unit Ventilator	Does not exist	