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

Mechanical Inspection		X855
Asset:	P.S. 30 ANNEX - RRONX 577 EAST 139 STREET BRONX NV 10454	

			STREET, BRON				
Inspection Id	Inspection Type				Time In		Last Edited
599	MECHANICAL				2023-10	-31 12:25PM	2024-01-26 04:36PM
sset Data							
Question				Answer			
Have any Syste	ems/Major Building (	Components been upgraded?		Systems:	Unit Heater/Cab	inet Heaters (2	? of 6)
				Years:	2022		
				Systems:	Exhaust Fans, M	letal Ductwork	
				Years:	2020		
				Systems:		/ater System; U	Jnit Heater/Cabinet
				V	Heaters (4 of 6)		
				Years: Systems:	2018 Water Service		
				Years:	2017		
				Systems:		edicated A/C F	Equipment (Window
				Systems.	A/C)	edicated A/C E	equipment (window
				Years:	2016		
Are there fuel	tanks?			No			
Total # of wate	er main service entrie	s to the asset		1			
MERs/Fan Ro	oms Locations			None			
Are there any s	spaces with Missing	or Defective CO Detectors?		No			
Are there any l	Painted/Obstructed S	prinkler Heads?		No			
Are there any I	Emergency Stop Swit	tches with Missing Hammers?		No compo	onents		
riority Condit	tion						
Exist Pri	ority	Condition	Component	Location	Person(s)	Person(s)	Photo
Last Year? Cat	tegory	Description	Affected	Description	Notified	Title	Image
	0 •		Milecteu			Title	0
No condition re	_ · ·		Aniceleu	•			
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Ouestion Question	_ · ·		Ameeted	Response			
Ouestion  Question  Mechanical	ecorded	Солорон	Ametica	Response			5
Question  Mechanical  AIR COND	ecorded  ITIONING		Ameeted	Response			
Question  Question  Mechanical  AIR COND  Chilled W	ITIONING ater System	•		Response  Inspected  Does not	exist		
Question  Question  Mechanical  AIR COND  Chilled Water	ecorded  ITIONING ater System r Water Distribution	ı: Piping, Pumps and Auxiliari		Response  Inspected Does not	exist exist		
Question  Question  Mechanical  AIR COND  Chilled Warn  Condenser  Cooling C	ecorded  ITIONING ater System r Water Distribution oil in Ductwork	•		Inspected Does not Does not Does not	exist exist exist		
Question  Question  Mechanical  AIR COND  Chilled Water Condenser  Cooling Cooling Toology Too	ITIONING ater System r Water Distribution oil in Ductwork	•		Response  Inspected Does not	exist exist exist exist		
Question  Question  Mechanical  AIR COND  Chilled W.  Condenses  Cooling C.  Cooling To	ITIONING ater System r Water Distribution oil in Ductwork ower	•		Inspected Does not Does not Does not Does not	exist exist exist exist exist		
Question  Question  Mechanical  AIR COND  Chilled W.  Condenser  Cooling C.  Cooling To  DX Split S.  Dry Coole	ITIONING ater System r Water Distribution oil in Ductwork ower System	•		Inspected Does not Does not Does not Does not Does not	exist exist exist exist exist exist exist		
Question  Question  Mechanical  AIR COND  Chilled W.  Condenser  Cooling C.  Cooling To  DX Split S  Dry Coole  Packaged	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit	•		Inspected Does not	exist exist exist exist exist exist exist exist		
Question  Question  Mechanical  AIR COND  Chilled W.  Condenser  Cooling C.  Cooling To  DX Split S  Dry Coole  Packaged	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit Terminal A/C	•		Inspected Does not Does not Does not Does not Does not Does not	exist exist exist exist exist exist exist exist		
Question  Question  Mechanical  AIR COND  Chilled Ware  Condenser  Cooling Carrolled Tooling Tooling Toole  Packaged  Packaged  Condition	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit Terminal A/C	•		Response  Inspected Does not Does not Does not Does not Does not Inspected 5- Poor	exist exist exist exist exist exist exist exist		
Question  Question  Mechanical  AIR COND  Chilled Ware  Condenser  Cooling Carrolled Tooling Tooling Toole  Packaged  Packaged  Condition	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit Terminal A/C	ı: Piping, Pumps and Auxiliari		Response  Inspected Does not D	exist exist exist exist exist exist exist exist		
Question  Question  Mechanical  AIR COND  Chilled Ware  Condenser  Cooling Carrolled Tooling Tooling Toole  Packaged  Packaged  Condition	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit Terminal A/C n	: Piping, Pumps and Auxiliari		Response  Inspected Does not D	exist exist exist exist exist exist exist exist		
Question  Question  Mechanical  AIR COND  Chilled Ware  Condenser  Cooling Carrolled Tooling Tooling Toole  Packaged  Packaged  Condition	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit Terminal A/C n Deficiency Deficiency Location	: Piping, Pumps and Auxiliari		Response  Inspected Does not Compared to the process of the process o	exist exist exist exist exist exist exist exist		
Question  Question  Mechanical  AIR COND  Chilled Ware  Condenser  Cooling Carrolled Tooling Tooling Tooling Tooling Packaged  Packaged  Condition	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit Terminal A/C n Deficiency Deficiency Quantity	: Piping, Pumps and Auxiliari		Inspected Does not Inspected 5- Poor DEFECTI Classroon	exist		
Question  Question  Mechanical  AIR COND  Chilled Ware  Condenser  Cooling Carrolled Tooling Tooling Tooling Tooling Packaged  Packaged  Condition	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit Terminal A/C n Deficiency Deficiency Location Deficiency Quantity Quantity Uom	: Piping, Pumps and Auxiliari		Inspected Does not Linspected 5- Poor DEFECT Classroon 10 EACH	exist EVE/DETERIORA as and Offices		
Question  Question  Mechanical  AIR COND  Chilled Ware  Condenser  Cooling Carrolled Tooling Tooling Tooling Tooling Packaged  Packaged  Condition	ITIONING ater System r Water Distribution oil in Ductwork ower oystem r / Rooftop Unit Terminal A/C n Deficiency Deficiency Location Deficiency Quantity Quantity Uom Potential Action	: Piping, Pumps and Auxiliari		Inspected Does not Inspected 5- Poor DEFECT Classroon 10 EACH REPLAC	exist  EVE/DETERIORA as and Offices  E Y 3		
Question  Question  Mechanical  AIR COND  Chilled Ware  Condenser  Cooling Carrolled Tooling Tooling Tooling Tooling Packaged  Packaged  Condition	ITIONING ater System r Water Distribution oil in Ductwork ower system r / Rooftop Unit Terminal A/C n Deficiency Deficiency Location Deficiency Quantity Quantity Uom Potential Action Urgency of Action	: Piping, Pumps and Auxiliari		Response  Inspected Does not to Does not Does not to Does not to Does not Does not to Does not D	exist  EVE/DETERIORA as and Offices  E Y 3		
Question  Question  Mechanical  AIR COND  Chilled War  Condenser  Cooling Cooling To  DX Split Solit S	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit Terminal A/C n Deficiency Deficiency Location Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action	ı: Piping, Pumps and Auxiliari		Response  Inspected Does not to Does not Does not to Does not to Does not Does not to Does not D	exist exist exist exist exist exist exist exist exist  EXIST		
Question  Question  Mechanical  AIR COND  Chilled Water Cooling Cooling To DX Split Strate Dry Coole Packaged  Packaged  Condition	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit Terminal A/C n Deficiency Deficiency Location Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Violations nt Leak Detection Sy	ı: Piping, Pumps and Auxiliari		Response  Inspected Does not of the process of the	exist exist exist exist exist exist exist exist exist  EVE/DETERIORA as and Offices  E Y 3  ons recorded exist		
Question  Question  Mechanical  AIR COND  Chilled W.  Condenser  Cooling C.  Cooling To  DX Split S  Dry Coole  Packaged  Condition  D	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit Terminal A/C n Deficiency Deficiency Location Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Violations at Leak Detection Synt Piping	ı: Piping, Pumps and Auxiliari		Inspected Does not of Does not	exist exist exist exist exist exist exist exist exist  EVE/DETERIORA as and Offices  E Y 3  ons recorded exist exist		
Question  Question  Mechanical  AIR COND  Chilled W.  Condenser  Cooling C.  DX Split S  Dry Coole  Packaged  Packaged  Condition  D  Refrigeran  Refrigeran  Return Fa	ITIONING ater System r Water Distribution oil in Ductwork ower oystem r / Rooftop Unit Terminal A/C n Deficiency Location Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Violations It Leak Detection Synt Piping In	ı: Piping, Pumps and Auxiliari		Response  Inspected Does not of the property o	exist  EVE/DETERIORA as and Offices  E Y 3  Cons recorded exist exist exist		
Question  Question  Mechanical  AIR COND  Chilled W. Condenser  Cooling C. DX Split S Dry Coole Packaged Packaged Condition  Condition  Refrigerar Refrigerar Return Fa	ITIONING ater System r Water Distribution oil in Ductwork ower oystem r / Rooftop Unit Terminal A/C n Deficiency Location Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Violations It Leak Detection Synt Piping In	r: Piping, Pumps and Auxiliari  //Instance //		Response  Inspected Does not of the property o	exist  EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST EXIST		
Question  Question  Mechanical  AIR COND  Chilled W. Condenser  Cooling C. DX Split S Dry Coole Packaged Packaged Condition  Condition  Refrigerar Refrigerar Return Fa	ITIONING ater System r Water Distribution oil in Ductwork ower System r / Rooftop Unit Terminal A/C n Deficiency Deficiency Location Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Violations at Leak Detection Synt Piping an ACID WASTE NEU CONTROL SYSTE	r: Piping, Pumps and Auxiliari  //Instance //		Response  Inspected Does not to Does not Does no	exist  EVE/DETERIORA as and Offices  E Y 3  ons recorded exist exist exist exist exist exist exist exist		

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Question	Response	
DOMESTIC WATER SYSTEM	Inspected	
Domestic Cold Water System	Inspected	
Gravity System	Does not exist	
Pressure Booster System	Does not exist	
Water Service	Inspected	
Instance	Room 102	
Instance Condition	1- Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Deficiency	No deficiencies recorded	
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	2- Between Good and Fair	
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	
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	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	3- Fair	
Deficiency	No deficiencies recorded	
Lavatory/Sink	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Toilet	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Urinal	Does not exist	
Student	Inspected	
Drinking Fountain	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Lavatory/Sink	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
	Does not exist	
Locker Room Shower	Inspected	

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Question	Response
FIXTURES	
Student	
Sink And Fountain Combo Unit	
Condition	3- Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Room 1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Toilet	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Urinal	Does not exist
	Does not exist
GAS FIRED FURNACE	
GAS SERVICE	Does not exist
HEATING	Inspected
Heating Coil In Ductwork	Does not exist
Hydronic Heating	Does not exist
Radiator/Convector/Fin Tube	Inspected
Condition	4- Between Fair and Poor
Deficiency	FIN TUBE:DEFECTIVE
Deficiency Location/Instance	Corridors, Multipurpose Room and other locations
Deficiency Quantity	150
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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	Does not exist
Enclosed IDF Room	Does not exist
KITCHEN	Inspected
Instance on 1st Floor - Upper Level	Inspected
CO Detector	
Instance on 1st Floor - Upper Level	Not required
Gas System	
Instance on 1st Floor - Upper Level	Does not exist
Grease Trap	
Instance on 1st Floor - Upper Level	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood	
Instance on 1st Floor - Upper Level	Does not exist
Hood Exhaust Ductwork	
Instance on 1st Floor - Upper Level	Does not exist
Hood Exhaust Fan	
Instance on 1st Floor - Upper Level	Does not exist

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Question	Response	
KITCHEN		
Hood Fire Suppression System		
Instance on 1st Floor - Upper Level	Does not exist	
Hot Water Temperature Booster		
Instance on 1st Floor - Upper Level	Does not exist	
Kitchen Sink		
Instance on 1st Floor - Upper Level	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
MDF Room	Inspected	
Instance on Room 107	Inspected	
Dedicated A/C Equipment		
Instance on Room 107	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	Does not exist	
SWIMMING POOL	Does not exist	
VENTILATION	Inspected	
Is the building Mechanically ventilated?	Partial	
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	