Asset: P.S. 39 ANNEX (GYM) - BROOKLYN, 339 8TH S	TREET, New York, 11215
Inspection Id Inspection Type	Time In Last Edited
ME: K830 Mechanical	2024-03-04 11:27 AM 2024-03-19 9:41 A
Asset Data	
Question	Answer
Are there fuel tanks?	Yes
Total # of above ground tanks	2
Total capacity of all above ground tanks in gal.	550
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	1
MERs/Fan Rooms Locations	None
Are there any spaces with Missing or Defective CO Detectors?	No
Are there any Emergency Stop Switches with Missing Hammers?	No
Are there any Painted/Obstructed Sprinkler Heads?	No
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Climate Control System - Electric System
	Years: 2018
	Systems: Drinking Fountain
	Years: 2013
riority Condition	
Last Year?	ion Notified
Last Year? No condition recorded	
No condition recorded nspection	
No condition recorded nspection Question	Response
No condition recorded Inspection Question Mechanical	Response
No condition recorded Inspection Question Mechanical AIR CONDITIONING	Response Does not Exist
No condition recorded Inspection Question Mechanical	Response
No condition recorded Inspection Question Mechanical AIR CONDITIONING	Response Does not Exist
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK	Response Does not Exist Does not Exist
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM	Response Does not Exist Does not Exist Inspected
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS	Response Does not Exist Does not Exist Inspected Does not Exist
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected Does not Exist
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Throughout Multipurpose Room
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Condition	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Throughout Multipurpose Room 2 - Between Good and Fair
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Condition Instance Quantity	Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Toes not Exist Does not Exist Does not Exist Throughout Multipurpose Room 2 - Between Good and Fair
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Instance Quantity Instance Quantity Uom Building Area Covered by Operational System	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Throughout Multipurpose Room 2 - Between Good and Fair 1 EACH
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Quantity Instance Quantity Uom	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Throughout Multipurpose Room 2 - Between Good and Fair 1 EACH 81-100%
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Condition Instance Quantity Instance Quantity Uom Building Area Covered by Operational System Deficiency	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected Throughout Multipurpose Room 2 - Between Good and Fair 1 EACH 81-100% No deficiencies recorded
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Condition Instance Quantity Instance Quantity Uom Building Area Covered by Operational System Deficiency COMPACTOR CONVEYING	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected Throughout Multipurpose Room 2 - Between Good and Fair 1 EACH 81-100% No deficiencies recorded Does not Exist Does not Exist
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Instance Quantity Instance Quantity Uom Building Area Covered by Operational System Deficiency COMPACTOR CONVEYING DOMESTIC WATER SYSTEM	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected Throughout Multipurpose Room 2 - Between Good and Fair 1 EACH 81-100% No deficiencies recorded Does not Exist Does not Exist Does not Exist
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Condition Instance Quantity Instance Quantity Uom Building Area Covered by Operational System Deficiency COMPACTOR CONVEYING DOMESTIC WATER SYSTEM Domestic Cold Water System	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected Throughout Multipurpose Room 2 - Between Good and Fair 1 EACH 81-100% No deficiencies recorded Does not Exist Inspected Inspected Inspected
No condition recorded Inspection Question Mechanical AIR CONDITIONING CENTRAL ACID WASTE NEUTRALIZING TANK CLIMATE CONTROL SYSTEM BMS Pneumatic System Hybrid System Electric System Instance Instance Instance Quantity Instance Quantity Uom Building Area Covered by Operational System Deficiency COMPACTOR CONVEYING DOMESTIC WATER SYSTEM Domestic Cold Water System Gravity System	Response Does not Exist Does not Exist Inspected Does not Exist Does not Exist Does not Exist Inspected Throughout Multipurpose Room 2 - Between Good and Fair 1 EACH 81-100% No deficiencies recorded Does not Exist Inspected Inspected Does not Exist Does not Exist Inspected Inspected Inspected Does not Exist
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chanical Inspection	K83
uestion	Response
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	
Water Service	
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Domestic Hot Water System	Inspected
Domestic Hot Water Remote Storage Tank	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Domestic Water Heat Exchanger	Does not Exist
Electric Domestic Water Heater	Does not Exist
Gas Fired Domestic Water Heater	Does not Exist
Heat Pump Domestic Water Heater	Does not Exist
Oil Fired Domestic Water Heater	
	Does not Exist
Domestic Water Distribution Piping	Inspected
Condition	3 - Fair
Deficiency DEAD AND CHECKER A	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	Does not Exist
Student	Inspected
Drinking Fountain	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Locker Room Shower	Does not Exist
Sink And Fountain Combo Unit	Does not Exist
	Does not Exist

Duestion	Response	
FIXTURES	Inspected	
Student	Inspected	
Toilet	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Urinal	Does not Exist	
GAS FIRED FURNACE	Does not Exist	
GAS SERVICE	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	3 - Fair	
Deficiency	No deficiencies recorded	
Backflow Preventer	Does not Exist	
Hot Water Heat Exchanger	Does not Exist	
Radiator/Convector/Fin Tube	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Steam Heating	Does not Exist	
Steam supplied by External Sources	Does not Exist	
Unit Heater/Cabinet Heater	Does not Exist	
HEATING PLANT	Inspected	
Replacement Quantity	292	
Replacement Uom	MBH Net	
Instance on Basement	Inspected	
Burner Type	Oil	
Heating Plant Oil Number	2	
Is there a water meter on the boiler make-up water piping? Burner Exists?	No Yes	
Burner Manufacturer	Carlin	
Burner Model Number	CP13497	
Boiler Auxiliaries	Inspected	
Instance on Basement	Inspected	
Boiler Auxiliary Piping		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Boiler Emergency Stop Switch		
Instance on Basement	Inspected	
Condition	3 - 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	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	

estion	Response	
EATING PLANT		
Boiler Auxiliaries		
Boiler Make-up Water Backflow Preventer		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Boiler Room Steam And Condensate Piping		
Instance on Basement	Does not Exist	
Boiler Safety Valve		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Boiler System	Inspected	
Instance on Basement	Inspected	
Coal-fired Boiler		
Instance on Basement	Does not Exist	
Hot Water Boiler		
Instance on Basement	Inspected	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	292	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	Yes	
Instance Manufacturer	Weil-McLain	
Equipment	85414-01	
Capacity/Size Quantity	292	
Capacity/Size UOM	MBH Net	
	Documented	
Source of Capacity/Size Installation Year	1994	
Source of Installation	Documented	
Deficiency Modular Boiler	No deficiencies recorded	
Instance on Basement	Does not Exist	
	Does not Exist	
Steam Boiler	D. (F.)	
Instance on Basement	Does not Exist	
Fuel System	Inspected	
Instance on Basement	Inspected	
Boiler Fresh Air Louver/Damper		
Instance on Basement	Does not Exist	
Burner/Burner Control Panel		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Fuel Oil Storage/Supply System		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Gas Trains And Vent At The Boiler		
Instance on Basement	Does not Exist	
nclosed IDF Room	Does not Exist	

Mechanical Inspection		K830
Question	Response	
Enclosed IDF Room	Does not Exist	
KITCHEN	Does not Exist	
MDF Room	Does not Exist	
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	Does not Exist	