NYC Department of Education

Building Condition Assessment Survey 2023-2024

Asset:	P.S. 109 MI	NISCHOOL - BRONX, 1771 PO	PHAM AVENU	JE, BRONX, NY	, 10453			
Inspectio	on Id Inspection Ty	уре			Time	In	Last Edited	
	1489 MECHANICA				2023-	12-06 10:19AN	M 2024-01-08	10:10AM
sset Data	!							
Question	1			Answer				
Have any	Systems/Major Build	ding Components been upgraded?		Systems:			ter; Student Fixtures	; -
						s; Staff Fixture	s - Toilets	
				Years:	2022			
				Systems:	Exhaust Fan			
Ara thar	e fuel tanks?			Years:	2020			
		outsing to the agest		No 0				
	of water main service of an Rooms Locations	entries to the asset		MER 8				
		sing or Defective CO Detectors?		No No				
	e any Painted/Obstruc	_		No				
		Switches with Missing Hammers?		No compo	onents			
riority Co								
Exist	Priority	Condition	Component	Location	Person(s)	Person(s)	Photo	
Last Year?	Category	Description	Affected	Description	Notified	Title	Image	
No condi	ition recorded							
nspection								
Question				Response	<u>;</u>			
Mechan								
AIR CONDITIONING				Inspected				
-	led Water System			Does not				
Condenser Water Distribution: Piping, Pumps and Auxiliaries			s	Does not				
Cooling Coil in Ductwork				Does not				
Cooling Tower DV Sulit System				Inspected				
DX Split System Indoor Unit				Inspected				
	Condition			3- Fair				
Deficiency					encies recorded			
<u></u>	tdoor Unit			Inspected				
_	Condition			3- Fair				
	Deficiency			No deficiencies recorded				
Desc				Does not exist				
Dry Cooler Packaged / Rooftop Unit				Does not				
	aged Terminal A/C			Does not				
	igerant Leak Detecti	on System		Does not	exist			
	igerant Piping	·		Inspected				
Con	ndition			3- Fair				
Deficiency				No deficie	encies recorded			
Return Fan				Does not	exist			
CENT	RAL ACID WASTE	NEUTRALIZING TANK		Does not	exist			
CLIM	ATE CONTROL SY	STEM		Does not	exist			
COMI	PACTOR			Does not	exist			
CONV	EYING			Does not	exist			
DOMI	ESTIC WATER SYS	TEM		Inspected				
	estic Cold Water Sys			Does not				
Domestic Hot Water System				Inspected				
Domestic Hot Water Remote Storage Tank				Does not	exist			
Do	mestic Water Heat E	xchanger		Does not	exist			
***	-4-i - D4i - W-4-			Increated			· ·	-

Inspected

1- Good

Electric Domestic Water Heater

Condition

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Mechanical Inspection X899

Question	Response	
DOMESTIC WATER SYSTEM		
Domestic Hot Water System		
Electric Domestic Water Heater		
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	Does not exist	
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	1- Good	
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	
Locker Room Shower	Does not exist	
Sink And Fountain Combo Unit	Does not exist	
Toilet	Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	
Urinal	Inspected	
Condition	1- Good	
Deficiency	No deficiencies recorded	
GAS FIRED FURNACE	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
GAS SERVICE	Inspected	
	Inspected	
Gas Distribution Piping Condition	3- Fair	
Deficiency	No deficiencies recorded	
Gas Meter Room Exhaust Fan	Does not exist	

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Mechanical Inspection X899

Question	Response
GAS SERVICE	
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	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	Does not exist
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	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	3- Fair
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