Mechanical Insp								K752
Asset:	PRE-K CEN 11231	NTER @ 131 U	UNION STREE	T - BROOKLY	YN, 131 UNIO	N STREET, New	York,	
Inspection Id	Inspection '	Туре				Time In		Last Edited
ME : K751	l Mechanical					2023-12-	05 10:54 AM	2023-12-12 12:10 P
Asset Data								
Question					Answer			
Are there fuel to	anks?				No			
Total # of water	r main service e	ntries to the asset			2			
MERs/Fan Roo					None			
		sing or Defective			No			
			issing Hammers?		No			
· ·	ainted/Obstruct	ed Sprinkler Hea	ds?		Yes	El C. D. C.	XV . II .	D 11 D C 11
Location(s)		lina Commononto	haan umamadada			ove Electric Domestic	c Water Heater,	Boiler Room Corridor
		ling Components	been upgraded?		No			
Priority Conditio	<u>n</u>							
Priority F Condition Exist C Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No condition recor	ded							
nspection								
Question					Respon	ıse		
Mechanical								
AIR CONDIT	IONING				Inspect	ed		
Chilled Water	er System				Does no	ot Exist		
Condenser V	Vater Distribut	tion: Piping, Pu	nps and Auxiliar	ies	Does no	ot Exist		
Cooling Coil	l in Ductwork				Does no	ot Exist		
Cooling Tow	ver				Does no	ot Exist		
DX Split Sys	tem				Inspect	ed		
Indoor Un	it				Inspect	ed		
Conditio	n				1 - Goo	d		
Defic	ciency				No defi	ciencies recorded		
Outdoor U	J nit				Inspect	ed		
Conditio	n				1 - Goo	od		
Defic	ciency				No defi	ciencies recorded		
Dry Cooler					Does no	ot Exist		
Packaged / F	Rooftop Unit				Does no	ot Exist		
Packaged Te	erminal A/C				Does no	ot Exist		
Refrigerant	Leak Detection	System			Does no	ot Exist		
Refrigerant					Inspect	ed		
Condition	- 18				1 - Goo			
	ciency					ciencies recorded		
Return Fan					Does no			
-	CID WASTE N	EUTRALIZINO	TANK		Does no			
CLIMATE CO			· ·••		Inspect			
	7.11KUL 3131	1 12171						
BMS					Inspect			
Insta	nce Condition				Throug	ween Good and Fair		
						ween good and fair		
	ance Quantity				1			
	nce Quantity U				EACH			
Build	Jing Area Cover	red by Operation	al System		81-100	%		

Response 2016 Documented	
Documented	
Documented	
No deficiencies recorded	
Does not Exist	
•	
Does not Exist	
Does not Exist	
Inspected	
2 - Between Good and Fair	
No deficiencies recorded	
Does not Exist	
Does not Exist	
Does not Exist	
Inspected	
1 - Good	
DEFECTIVE/LEAKS	
Room 101 (pipe under the floor)	
20	
L.F.	
REPLACE	
PRIORITY 3	
LEVEL 2	
No violations recorded.	
Inspected	
Inspected	
1 - Good	
No deficiencies recorded	
Inspected	
1 - Good	_
No deficiencies recorded	
	Does not Exist Does not Exist Does not Exist Does not Exist Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected Cellar 1 - Good 2 EACH No deficiencies recorded Inspected Does not Exist Does not Exist Does not Exist Inspected 2 - Between Good and Fair No deficiencies recorded Does not Exist Does not Exist Inspected 2 - Between Good and Fair No deficiencies recorded Does not Exist Does not Exist Does not Exist Linspected 1 - Good DEFECTIVE/LEAKS Room 101 (pipe under the floor) 20 L.F. REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. Inspected

uestion	Response	
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected	
Sump Pump	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Does not Exist	
FIXTURES	Inspected	
Staff And Other	Inspected	
Janitor Sink	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Lavatory/Sink	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Toilet	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Urinal	Does not Exist	
Student	Inspected	
Drinking Fountain	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Lavatory/Sink	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Locker Room Shower	Does not Exist	
Sink And Fountain Combo Unit	Does not Exist	
Toilet	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
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	Inspected	
Instance	Cellar, Boiler Room	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Installation Year	2016	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
HEATING	Inspected	
Heating Coil In Ductwork	Does not Exist	
Heating Coll In Ductwork	Does not Exist	

K751

uestion	Response	
HEATING PLANT		
Boiler System		
Coal-fired Boiler		
Instance on Basement	Does not Exist	
Hot Water Boiler		
Instance on Basement	Does not Exist	
Modular Boiler		
Instance on Basement	Inspected	
Instance	Boiler Room	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	285	
Instance Quantity Uom	MBH Net	
Instance Manufacturer	Lochinvar	
Equipment	201724-01	
Capacity/Size Quantity	328	
Capacity/Size UOM	MBH Gross	
Source of Capacity/Size	Documented	
Installation Year	2016	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Boiler Room	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	285	
Instance Quantity Uom	MBH Net	
Instance Manufacturer	Lochinvar	
Equipment	201724-02	
Capacity/Size Quantity	328	
Capacity/Size UOM	MBH Gross	
Source of Capacity/Size	Documented	
Installation Year	2016	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Steam Boiler		
Instance on Basement	Does not Exist	
Fuel System	Does not Exist	
Instance on Basement	Does not Exist	
Enclosed IDF Room	Does not Exist	
KITCHEN	Does not Exist	
MDF Room	Inspected	
Instance on Room inside Room 101	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Room inside Room 101	Inspected	
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	Inspected	
Dry Sprinkler Alarm Valve Assembly	Does not Exist	

Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection K751 Question Response SPRINKLERS, STANDPIPE, FIRE SYSTEM Wet Sprinkler Alarm Valve Assembly Does not Exist Fire Booster Pump Assembly Does not Exist **Roof Tank** Does not Exist Siamese Connection Does not Exist Sprinkler Head Inspected Condition 2 - Between Good and Fair DEFECTIVE/DETERIORATED Deficiency Deficiency Location/Instance Cellar above Electric Domestic Water Heater, Boiler Room Corridor 3 **Deficiency Quantity** Quantity Uom **EACH** Potential Action REPLACE Urgency of Action PRIORITY 5 Purpose of Action LEVEL 6 Deficiency Photo1 No photo recorded Violations No violations recorded. **Sprinkler Piping** Inspected Condition 1 - Good No deficiencies recorded Deficiency 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 Approximate Total # of Fans 1-25 Condition 2 - Between Good and Fair Deficiency No deficiencies recorded **Heating And Ventilating Unit** Does not Exist **Metal Ductwork** Inspected Are there any uninsulated ductwork by design in Mechanical Rooms? No Are there chain operated dampers? No Condition 1 - Good Deficiency No deficiencies recorded Supply Fan Does not Exist **Unit Ventilator** Does not Exist