Building Condition Assessment Survey 2023 - 2024

۰h -1 I

Asset: C	CHARTER SCHOOL FO	OR EXCELLEN	<u>СЕ -К,</u> 239 РА	ATCHEN AVEN	UE, New York,	11233	
Inspection Id	Inspection Type				Time In		Last Edited
ME : K783	Mechanical				2024-05-	30 8:15 AM	2024-06-07 1:10 PM
sset Data							
Question				Answer			
Are there fuel tank	cs?			Yes			
Total # of above g	round tanks			1			
Total capacity of a	all above ground tanks in gal.			275			
Total # of below g	ground tanks			0			
	all below ground tanks in gal.			0			
	nain service entries to the asse	t		2			
MERs/Fan Rooms				None			
• •	ces with Missing or Defective			No			
	ergency Stop Switches with M	-		No			
•	nted/Obstructed Sprinkler Hea	ids?		Yes		106 110 100	100 104 004 016 004
Location(s)				312, 414)A, 018, 018A, 104	106, 110, 120,	122, 124, 204, 216, 304
Have any Systems	Major Building Components	s been upgraded?		Yes			
				Systems:	Packaged Termin		uipment (Portable
				Years:	2021		
Condition Exist Cat	ority Condition tegory Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
Priority Prio Condition Exist Cat Last Year? No condition recorded	tegory Description	-			Person(s) Title	Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded	tegory Description	-			Person(s) Title	Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded	tegory Description	-				Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded nspection	tegory Description	-		Notified		Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded nspection Question	tegory Description	-		Notified	se	Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical	tegory Description d NING	-		Notified Respons	ie 1	Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water	tegory Description d NING	Affected	Description	Notified Respons	se 1 Exist	Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water	tegory Description d NING System ter Distribution: Piping, Pu	Affected	Description	Notified Respons Inspected Does not	ie 1 Exist Exist	Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water S Condenser Wat	tegory Description d NING System ter Distribution: Piping, Pu Ductwork	Affected	Description	Notified Respons Inspected Does not Does not	se d Exist Exist Exist	Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water : Condenser Wai Cooling Coil in	tegory Description d NING System ter Distribution: Piping, Pu Ductwork	Affected	Description	Notified Respons Inspected Does not Does not	e I Exist Exist Exist Exist	Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water S Condenser Wa Cooling Coil in Cooling Tower	tegory Description d NING System ter Distribution: Piping, Pu Ductwork	Affected	Description	Notified Respons Inspected Does not Does not Does not	e Exist Exist Exist Exist Exist Exist	Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water : Condenser Wai Cooling Coil in Cooling Tower DX Split Syster	tegory Description d NING System ter Distribution: Piping, Pu Ductwork m	Affected	Description	Notified Respons Inspected Does not Does not Does not Does not	e Exist Exist Exist Exist Exist Exist Exist	Status	PhotoImage
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water S Condenser War Cooling Coil in Cooling Tower DX Split Syster Dry Cooler	tegory Description d NING System ter Distribution: Piping, Pu Ductwork m oftop Unit	Affected	Description	Notified Respons Inspecter Does not Does not Does not Does not Does not Does not Does not	e Exist Exist Exist Exist Exist Exist Exist		
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water S Condenser Wat Cooling Coil in Cooling Tower DX Split Syster Dry Cooler Packaged / Roo	tegory Description d NING System ter Distribution: Piping, Pu Ductwork m oftop Unit	Affected	Description	Notified Respons Inspecter Does not Does not Does not Does not Does not Does not Does not	ee Exist Exist Exist Exist Exist Exist Exist Exist		
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water S Condenser Wa Cooling Coil in Cooling Tower DX Split Syster Dry Cooler Packaged / Roo Instance	tegory Description d NING System ter Distribution: Piping, Pu Ductwork m oftop Unit e	Affected	Description	Notified Response Response Inspected Does not Does not Does not Does not North M	ee Exist Exist Exist Exist Exist Exist Exist Exist		
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water 3 Cooling Coil in Cooling Tower DX Split Syster Dry Cooler Packaged / Roo Instance Instance	tegory Description d NING System ter Distribution: Piping, Pu Ductwork m contemporture e e Condition e Quantity	Affected	Description	Notified Response Inspected Does not Does not Does not Does not Does not North M 3 - Fair	ee Exist Exist Exist Exist Exist Exist Exist Exist		
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water S Condenser Wat Cooling Coil in Cooling Tower DX Split Syster Dry Cooler Packaged / Roo Instance Instance	tegory Description d NING System ter Distribution: Piping, Pur Ductwork m Stop Unit e Condition e Quantity e Quantity Uom	Affected	Description	Notified Response Inspected Does not Does not Does not Does not Does not Inspected North M 3 - Fair 1 EACH	ee Exist Exist Exist Exist Exist Exist Exist Exist		
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water S Condenser Wat Cooling Coil in Cooling Tower DX Split Syster Dry Cooler Packaged / Roo Instance Instance Source	tegory Description d NING System ter Distribution: Piping, Pu Ductwork m contemporture e e Condition e Quantity	Affected	Description	Notified Response Inspected Does not Does not Does not Does not Does not Does not State North M 3 - Fair 1	ee Exist Exist Exist Exist Exist Exist Exist Exist		
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water S Condenser War Cooling Coil in Cooling Tower DX Split Syster Dry Cooler Packaged / Roo Instance Instance Source Refrige	tegory Description d NING System ter Distribution: Piping, Pur Ductwork m oftop Unit e Condition e Quantity e Quantity of Heating	Affected	Description	Notified Response Inspected Does not Does not Does not Does not Does not Inspected North M 3 - Fair 1 EACH Gas	ee Exist Exist Exist Exist Exist Exist Exist Exist		
Condition Exist Cat Last Year? No condition recorded nspection Question Mechanical AIR CONDITIO Chilled Water & Condenser War Cooling Coil in Cooling Tower DX Split Syster Dry Cooler Packaged / Roo Instance Instance Source Refrige	tegory Description d NING System ter Distribution: Piping, Pu Ductwork m function e Quantity e Quantity e Quantity Uom of Heating rant Type e Manufacturer	Affected	Description	Notified Response Inspected Does not Does not Does not Does not Does not Solar of Solar of Solar of Solar of Solar of So	ee Exist Exist Exist Exist Exist Exist Exist Exist		

Capacity/Size UOM

Installation Year Source of Installation

Deficiency

Source of Capacity/Size

Tons

2006

Documented

Inspector Estimate

No deficiencies recorded

tion	Response	
R CONDITIONING		
ackaged / Rooftop Unit		
Instance	North Mech Attic 410 (3rd Floor Roof North)	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating Refrigerant Type	Gas R-22	
Instance Manufacturer	Trane	
Equipment	RTU-9	
Capacity/Size Quantity	2	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2006	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	North Mech Attic410 (3rd Floor Roof North)	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating	Gas	
Refrigerant Type	R-22	
Instance Manufacturer	Trane	
Equipment	RTU-7	
Capacity/Size Quantity	20	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2006	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	North Mech Attic 410 (3rd Floor Roof North)	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating	Gas	
Refrigerant Type	R-22	
Instance Manufacturer	Trane	
Equipment	RTU-11	
Capacity/Size Quantity	15	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2006	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	North Mech Attic 410 (3rd Floor Roof North)	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	-
Source of Heating	Gas	
Refrigerant Type	R-22	

iestion		Response	
AIR CONDITIONING			
Packaged / Rooftop Unit			
Equipment		RTU-12	
Capacity/Size Quan	tity	30	
Capacity/Size UOM	I	Tons	
Source of Capacity/	Size	Inspector Estimate	
Installation Year		2006	
Source of Installation	n	Documented	
Deficiency		No deficiencies recorded	
Instance		South Mech Attic 416 (3rd Floor Roof South)	
Instance Condition		3 - Fair	
Instance Quantity		1	
Instance Quantity U	om	EACH	
Source of Heating		Gas	
Refrigerant Type		R-22	
Instance Manufactu	rer	Trane	
Equipment		RTU-1	
Capacity/Size Quan		35	
Capacity/Size UOM		Tons	
Source of Capacity/	Size	Inspector Estimate	
Installation Year		2006	
Source of Installatio	on	Documented	
Deficiency		No deficiencies recorded	
Instance		South Mech Attic 416 (3rd Floor Roof South)	
Instance Condition		3 - Fair	
Instance Quantity		2	
Instance Quantity U	om	EACH	
Source of Heating Refrigerant Type		Gas R-22	
Instance Manufactu	rer	Trane	
Equipment		RTU-2, RTU-4	
Capacity/Size Quan	tity	13	
Capacity/Size UOM	I	Tons	
Source of Capacity/	Size	Inspector Estimate	
Installation Year		2006	
Source of Installation	on	Documented	
Deficiency		No deficiencies recorded	
Instance		South Mech Attic 416 (3rd Floor Roof South)	
Instance Condition		3 - Fair	
Instance Quantity		1	
Instance Quantity U	lom	EACH	
Source of Heating		Gas	
Refrigerant Type		R-22	
Instance Manufactu	rer	Trane	
Equipment		RTU-3	
Capacity/Size Quan		2	
Capacity/Size UOM		Tons	
Source of Capacity/	Size	Inspector Estimate	
Installation Year		2006	
Source of Installation	n	Documented	

n	Response
CONDITIONING	
kaged / Rooftop Unit	
Deficiency	No deficiencies recorded
Instance	South Mech Attic 416 (3rd Floor Roof South)
Instance Condition	3 - Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Source of Heating Refrigerant Type	Gas R-22
Instance Manufacturer	Trane
Equipment	RTU-5, RTU-6
Capacity/Size Quantity	20
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2006
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Stair B Bulkhead Roof
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating Refrigerant Type	Gas R-22
Instance Manufacturer	Trane
Equipment	RTU-10
Capacity/Size Quantity	6
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2006
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Stair B Bulkhead Roof
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas
Refrigerant Type	R-22
Instance Manufacturer	Trane
Equipment	RTU-13
Capacity/Size Quantity	4
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2006
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Stair B Bulkhead Roof
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas

estion	Response	
IR CONDITIONING		
Packaged / Rooftop Unit		
Instance Manufacturer	Trane	
Equipment	RTU-17	
Capacity/Size Quantity	2	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2006	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Stair C Bulkhead Roof	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating	Gas	
Refrigerant Type	R-22	
Instance Manufacturer	Trane	
Equipment	RTU-14	
Capacity/Size Quantity	5	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2006	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Stair C Bulkhead Roof	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating Refrigerant Type	Gas R-22	
Instance Manufacturer	Trane	
Equipment	RTU-16	
Capacity/Size Quantity	2	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	
Installation Year	2006	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Elevator Machine Room Roof	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating	Gas	
Refrigerant Type	R-22	
Instance Manufacturer	Trane	
Equipment	RTU-15	
Capacity/Size Quantity	2	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Inspector Estimate	

n	Response	
CONDITIONING	restone	
kaged / Rooftop Unit	Inspected	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
kaged Terminal A/C	Does not Exist	
rigerant Leak Detection System	Does not Exist	
rigerant Piping	Does not Exist	
urn Fan	Does not Exist	
TRAL ACID WASTE NEUTRALIZING TANK	Does not Exist	
IATE CONTROL SYSTEM	Inspected	
S	Inspected	
Instance	Throughout	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Building Area Covered by Operational System	81-100%	
Installation Year	2006	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
umatic System	Does not Exist	
orid System	Does not Exist	
ctric System	Does not Exist	
PACTOR	Does not Exist	
VEYING	Inspected	
nbwaiter	Does not Exist	
vator	Inspected	
Are all the existing elevators operable?	Yes	
ondition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
alator	Does not Exist	
n-auditorium Handicap Lift - Vertical	Does not Exist	
n-auditorium Handicap Lift - Stair	Does not Exist	
Hoist	Does not Exist	
ewalk Elevator	Does not Exist	
ESTIC WATER SYSTEM	Inspected	
nestic Cold Water System	Inspected	
ravity System	Does not Exist	
ressure Booster System	Inspected	
Electric Pressure Booster System	Inspected	
Instance	Room 004C	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	SyncroFlo	
Equipment	N/A	
Capacity/Size Quantity	2	
Capacity/Size UOM	Total # Pumps	
Capacity/Size Quantity	2	

estion	Response	
OMESTIC WATER SYSTEM		
Domestic Cold Water System		
Pressure Booster System		
Electric Pressure Booster System		
Capacity/Size2 UOM	Total Pumps HP	
Source of Capacity/Size	Documented	
Installation Year	2006	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Hydraulic/Pneumatic Booster System	Does not Exist	
Water Service	Inspected	
Instance	Boiler Room	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	2	
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	Does not Exist	
Heat Pump Domestic Water Heater	Does not Exist	
Gas Fired Domestic Water Heater	Inspected	
Instance	Boiler Room	
Instance Condition	4 - Between Fair and Poor	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Quality com	PVI	
Equipment	N/A	
Capacity/Size Quantity	399	
Capacity/Size UOM	MBH Input	
Capacity/Size2 Quantity	250	
Capacity/Size2 Quality Capacity/Size2 UOM	Gallons	
	Documented	
Source of Capacity/Size		
Source of Installation	2006 Decumented	
	Documented	
Deficiency Deficiency Location/Instance	TANK RUSTY/LEAKS Boiler Room	
Deficiency Quantity	Boher Room 1	
Quantity Uom	I EACH	
Potential Action	REPAIR	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	

uestion	Response
DOMESTIC WATER SYSTEM	•
Domestic Hot Water System	
Gas Fired Domestic Water Heater	
Equipment	N/A
Capacity/Size Quantity	399
Capacity/Size UOM	MBH Input
Capacity/Size2 Quantity	250
Capacity/Size2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2006
Source of Installation	Documented
	No deficiencies recorded
Deficiency Oil Fired Domestic Water Heater	Does not Exist
Domestic Water Distribution Piping	Inspected 2. Retween Good and Fair
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
Interior Storm Piping	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	Inspected
Condition	2 - Between Good and Fair
Deficiency	INTERIOR FLOOR DRAIN: DEFECTIVE
Deficiency Location/Instance	2nd Floor Boys Toilet Room near Stair B (cover)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	SEWAGE/WASTE PIPING: DEFECTIVE/LEAKS
Deficiency Location/Instance	Room 001E
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Sewage Ejector Pump	Does not Exist
Sump Pump	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Does not Exist
FIXTURES	Inspected
Staff And Other	Inspected

Building Condition Assessment Survey 2023 - 2024

uestion	Response
FIXTURES	
Staff And Other	
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	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Basement Mens Toilet Room, 3rd Floor Staff Toilet Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Urinal	Does not Exist
Student	Inspected
Drinking Fountain	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE, ET
Deficiency Location/Instance	Corridors near Rooms 102, 404
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations 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	3 - Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
GAS FIRED FURNACE	Does not Exist
GAS SERVICE	Inspected
Gas Distribution Piping	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Does not Exist

Building Condition Assessment Survey 2023 - 2024

hanical Inspection]
lestion	Response
GAS SERVICE	
Gas Meter Room Vent	Does not Exist
Gas Pressure Booster	Inspected
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Spencer
Equipment	N/A
Capacity/Size Quantity	1
Capacity/Size UOM	HP
Source of Capacity/Size	Documented
Installation Year	2006
Source of Installation	Documented
Deficiency	No deficiencies recorded
CO/Gas Leak Detection	Does not Exist
IEATING	Inspected
Heating Coil In Ductwork	Does not Exist
Hydronic Heating	Inspected
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Backflow Preventer	Does not Exist
Hot Water Heat Exchanger	Does not Exist
Radiator/Convector/Fin Tube	Inspected
Condition	2 - Between Good and Fair
Deficiency	FIN TUBE: DAMAGED GUARD/SHIELD
Deficiency Location/Instance	Cafeteria
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Steam Heating	Does not Exist
Steam supplied by External Sources	Does not Exist
Unit Heater/Cabinet Heater	Inspected
Condition	2 - Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	1st Floor Boys Toilet Room near Stair B (damaged guard)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.

(P)

Inspected

Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection K783 Question Response HEATING PLANT Replacement Quantity 1,137 Replacement Uom MBH Net Instance on Basement Inspected Burner Type Gas Heating Plant Oil Number N/A Is there a water meter on the boiler make-up water piping? No Burner Exists? No **Boiler Auxiliaries** Inspected Instance on Basement Inspected **Boiler Auxiliary Piping** Inspected Instance on Basement Condition 2 - Between Good and Fair Deficiency No deficiencies recorded **Boiler Emergency Stop Switch** Instance on Basement Inspected Condition 2 - Between Good and Fair Deficiency No deficiencies recorded **Boiler Feedwater System** Does not Exist Instance on Basement **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 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 Does not Exist **Boiler System** Inspected Instance on Basement Inspected **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 004A (4 Modules) 3 - Fair Instance Condition Instance Quantity 1,137 MBH Net Instance Quantity Uom Instance Manufacturer Slant/Fin (Caravan Boiler) 113606-01 Equipment Capacity/Size Quantity 1,137 Capacity/Size UOM MBH Net Source of Capacity/Size Documented

Installation Year

2006

	-	
uestion	Response	
HEATING PLANT		
Boiler System	Inspected	
Modular Boiler		
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Steam Boiler		
Instance on Basement	Does not Exist	
Fuel System	Inspected	
Instance on Basement	Inspected	
Boiler Fresh Air Louver/Damper		
Do Boiler Combustion Air Louvers exist?	Yes	
Туре	Automatic	
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
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		
Instance on Basement	Does not Exist	
Enclosed IDF Room	Does not Exist	
KITCHEN	Inspected	
Instance on 1st Floor	Inspected	
CO Detector	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Gas System	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Grease Trap	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Fire Suppression System	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	

uestion	Response	
KITCHEN	· · · · · · · · · · · · · · · · · · ·	
Hood Fire Suppression System	Inspected	
Deficiency	No deficiencies recorded	
Hot Water Temperature Booster	Does not Exist	
Instance on 1st Floor	Does not Exist	
Kitchen Sink	Inspected	
Instance on 1st Floor	Inspected	
Condition	3 - Fair	
Deficiency	MISSING AIR GAP	
Deficiency Location/Instance	Kitchen (2 of 5)	
Deficiency Quantity	2	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
MDF Room	Inspected	
Instance on Room 018B	Inspected	
	-	
Dedicated A/C Equipment Instance on Room 018B	Inspected Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
SCIENCE DEMO ROOM	Does not Exist	
SCIENCE LAB		
Instance on Room 424	Inspected	
Alternative use	Inspected No	
Acid Waste Neutralizing Tank Instance on Room 424	Does not Exist Does not Exist	
CO Detector	Not Required	
Instance on Room 424	Not Required	
Emergency Shower	Does not Exist	
Instance on Room 424	Does not Exist	
Eye Wash	Does not Exist	
Instance on Room 424	Does not Exist	
Hood Exhaust Ductwork	Does not Exist	
Instance on Room 424	Does not Exist	
Hood Exhaust Fan	Does not Exist	
Instance on Room 424	Does not Exist	
Fixed Laboratory Hood	Does not Exist	
Instance on Room 424	Does not Exist	
Laboratory Sink	Inspected	
Instance on Room 424	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Make-up Air Unit	Does not Exist	
Instance on Room 424	Does not Exist	
SCIENCE PREP ROOM	Does not Exist	

uestion	Response
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
Dry Sprinkler Alarm Valve Assembly	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Wet Sprinkler Alarm Valve Assembly	Does not Exist
Fire Booster Pump Assembly	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Roof Tank	Does not Exist
Siamese Connection	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Sprinkler Head	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Rooms 010A, 018, 018A, 104, 106, 110, 120, 122, 124, 204, 216, 3
	312, 414
Deficiency Quantity	31
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	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Standpipe System	Inspected
Hose Valve Assembly	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Piping	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
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	3 - Fair
Deficiency	No deficiencies recorded
Heating And Ventilating Unit	Does not Exist
Metal Ductwork	Inspected
Are there any uninsulated ductwork by design in Mechanical	Inspected
Rooms?	No
Are there chain operated dampers?	No
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Supply Fan	Does not Exist
	Does not Exist