Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection

Inspection Id Inspection Type	1426	Time In	Last Edited
Inspection Id Inspection Type			
ME: Q133 Mechanical		2023-10-17 6:58 AM	2023-10-26 5:37 PM
sset Data			
Question Are there fuel tanks?	Answer Yes		
Total # of above ground tanks	1 es		
Total capacity of all above ground tanks in gal.	6,000		
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	2		
MERs/Fan Rooms Locations	Basement	MER, Boiler Room MER, 3rd Floo	r Fan Room
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?	Yes		
Location(s)	Basement	Kitchen Storage Room, Rooms B2,	234
Have any Systems/Major Building Components been upgraded?	Yes		
	Systems:	Kitchen - Gas System	
	Years:	217	
	Systems:	MDF Room - Dedicated A/C Eq System);F&T/Steam Drip Traps; Thermostatic Traps	
	Years:	2023	
iority Condition			
	Notified		
Last Year? No condition recorded	Notified		
Last Year? No condition recorded spection			
Last Year? No condition recorded spection Question	Respon	5e	
Last Year? No condition recorded spection Question Mechanical	Respon		
Last Year? No condition recorded spection Question Mechanical AIR CONDITIONING	Response Does no	l Exist	
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uestion	Response
CLIMATE CONTROL SYSTEM	-
Electric System	Does not Exist
COMPACTOR	Does not Exist
CONVEYING	Does not Exist
DOMESTIC WATER SYSTEM	Inspected
Domestic Cold Water System	Inspected
Gravity System	Does not Exist
Pressure Booster System	Does not Exist
Water Service	Inspected
Instance	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVI
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.
Instance	Boiler Room MER
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVIC
Deficiency Location/Instance	Boiler Room MER
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	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	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	PVI N/A
Equipment Capacity/Size Quantity	N/A 600

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uestion	Response
DOMESTIC WATER SYSTEM	A.
Domestic Hot Water System	
Gas Fired Domestic Water Heater	
Capacity/Size UOM	MBH Input
Capacity/Size2 Quantity	400
Capacity/Size2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2000
Source of Installation	Documented
Deficiency	No deficiencies recorded
Oil Fired Domestic Water Heater	Does not Exist
Domestic Water Distribution Piping	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Boiler Room (Hot Water Line from Gas Fired Domestic Water Heat
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.
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	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
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
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	Inspected
Condition	2 Eain

Condition

3 - Fair

uestion	Response	
FIXTURES		
Staff And Other	Inspected	
Urinal	Inspected	
Deficiency	No deficiencies recorded	
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	Inspected	
Instance on 3rd Floor - Boys	Inaccessible	
Instance on 3rd Floor - Girls	Inaccessible	
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	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Gas Meter Room Vent	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded Does not Exist	
Gas Pressure Booster		
CO/Gas Leak Detection	Inspected	
Instance	Boiler Room, Gas Meter Room	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
HEATING	Inspected	
Heating Coil In Ductwork	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hydronic Heating	Does not Exist	
Radiator/Convector/Fin Tube	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	

Response	
Inspected	
No deficiencies recorded	
Inspected	
No deficiencies recorded	
Inspected	
3 - Fair	
No deficiencies recorded	
Inspected	
3 - Fair	
DEFECTIVE PUMP	
1	
EACH	
MAINTENANCE	
PRIORITY 3	
LEVEL 2	
No violations recorded.	
-	
-	
No violations recorded.	
Inspected	
3 - Fair	
No deficiencies recorded	
Inspected	
1 - Good	
No deficiencies recorded	
Does not Exist	
Inspected	
3 - Fair	
No deficiencies recorded	
Inspected	
7,796	
MBH Net	
Inspected	
Dual Fuel (Gas/Oil)	
No	
Yes	
	Inspected 3 - Fair No deficiencies recorded Inspected 3 - Fair No deficiencies recorded Inspected 3 - Fair DEFECTIVE PUMP Boiler Room (Pump-2) 1 EACH MAINTENANCE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. DEFECTIVE MOTOR Boiler Room (Pump -1) 1 EACH REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. Inspected 3 - Fair No deficiencies recorded Inspected 1 - Good No deficiencies recorded Inspected 7,796 MBH Net Inspected Dual Fuel (Gas/Oil) 2(B10) Yes No

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stion	Response	
EATING PLANT		
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	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Boiler Feedwater Treatment(Automatic)		
Instance on Basement	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Boiler Room	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1		
Violations	No photo recorded No violations recorded.	
	No violations recorded.	
Boiler Flue Exhaust		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
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	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
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	Does not Exist	

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estion	Response	
HEATING PLANT	-	
Boiler System		
Modular Boiler		
Instance on Basement	Does not Exist	
Steam Boiler		
Instance on Basement	Inspected	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	3,898	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	A. L. Eastmond & Sons Inc.	
Equipment	8626-01	
Capacity/Size Quantity	3,898	
Capacity/Size UOM	MBH Net	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	3,898	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	A. L. Eastmond & Sons Inc.	
Equipment	8626-02	
Capacity/Size Quantity	3,898	
Capacity/Size UOM	MBH Net	
Source of Capacity/Size	Documented	
Installation Year	2000	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Fuel System	Inspected	
Instance on Basement	Inspected	
Boiler Fresh Air Louver/Damper		
Do Boiler Combustion Air Louvers exist?	Yes	
Type	Automatic	
Instance on Basement Condition	Inspected	
	3 - Fair	
Deficiency	DEFECTIVE ACTUATOR	
Deficiency Location/Instance	Boiler Room 1	
Deficiency Quantity Quantity Uom	1 EACH	
Potential Action	EACH MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Burner/Burner Control Panel		

uestion	Response	
HEATING PLANT		
Fuel System		
Burner/Burner Control Panel		
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	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Enclosed IDF Room	Does not Exist	
KITCHEN	Inspected	
Instance on Basement	Inspected	
CO Detector	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Gas System	Inspected	
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Grease Trap	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Fire Suppression System	Does not Exist	
Instance on Basement	Does not Exist	
Hot Water Temperature Booster	Does not Exist	
Instance on Basement	Does not Exist	
Kitchen Sink	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
MDF Room	Inspected	

Question	Response	
MDF Room	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Room 356	Inspected	
Condition	1 - Good	
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	
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	3 - Fair	
Deficiency	DEFECTIVE/DETERIORATED	
Deficiency Location/Instance	Basement Kitchen Storage Room, Room B2, Room 234	
Deficiency Quantity Quantity Uom	8 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	3 - Fair	
Deficiency	No deficiencies recorded	
Standpipe System	Does not Exist	
Water Gong	Does not Exist	
SWIMMING POOL	Does not Exist	
VENTILATION Is the building mechanically ventilated?	Inspected Yes	
Exhaust Fan		
Approximate Total # of Fans	Inspected 1-25	
	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?	Yes	
Are there chain operated dampers? Condition	Yes 2. Fair	
Deficiency	3 - Fair No deficiencies recorded	
Supply Fan	Inspected	
Supply Fan Approximate Total # of Fans	1-5	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Unit Ventilator	Inspected	
Condition	3 - Fair	

Mechanical Inspection		Q133
Question	Response	
VENTILATION		
Unit Ventilator		
Deficiency	No deficiencies recorded	