Building Condition Assessment Survey 2023-2024

Mechanical Inspection M178

| Asset: P.S. 178 - MANHATTAN, 12-18 ELLWOOD STREET, MANHATTAN, | | | | | |
|---|---------------|-----------------|--------------------|--------------------|--|
| | Inspection Id | Inspection Type | Time In | Last Edited | |
| | 2381 | MECHANICAL | 2024-01-12 09:55AM | 2024-02-22 08:45AM | |
| | (D) | | | | |

| et Data | |
|--|---|
| Question | Answer |
| Have any Systems/Major Building Components been upgraded? | Systems: Climate Control System - Electric System; F&T/Steam Drip Traps |
| | Years: 2019 |
| | Systems: Domestic Hot Water System |
| | Years: 2014 |
| Are there fuel tanks? | Yes |
| Total # of above ground tanks | 2 |
| Total capacity of all above ground tanks in gal. | 5,275 |
| 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 | 4 |
| MERs/Fan Rooms Locations | MERs C06, C08, Fire Pump Room C13 |
| Are there any spaces with Missing or Defective CO Detectors? | No |
| Are there any Painted/Obstructed Sprinkler Heads? | Yes |
| Location(s) | Rooms 110, 310 (obstructed, 4) |
| Are there any Emergency Stop Switches with Missing Hammers? | No components |

Priority Condition

| Exist | Priority | Condition | Component | Location | Person(s) | Person(s) | Photo |
|------------|----------|------------------|--|-------------|-------------------|-----------|-------|
| Last Year? | Category | Description | Affected | Description | Notified | Title | Image |
| Yes | Other | Defective System | Refrigerant Leak Detection System | MER C08 | Ryner Bautista | Fireman | |

| pection | |
|-----------------------------|--------------------------|
| Question | Response |
| Mechanical | |
| AIR CONDITIONING | Inspected |
| Chilled Water System | Inspected |
| Absorption Chiller | Does not exist |
| Air Cooled Chiller | Inspected |
| Instance | MER C08 |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Trane |
| EquipmentId | Chiller #1 |
| Capacity/Size Quantity | 100 |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Custodial Staff |
| Installation Year | 2001 |
| Source of Installation Year | Documented |
| Refrigerant Type | R-22 |
| Deficiency | No deficiencies recorded |
| Instance | MER C08 |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Trane |

Building Condition Assessment Survey 2023-2024

| raction | Dagmanag | |
|---|--------------------------|--|
| estion | Response | |
| AIR CONDITIONING | | |
| Chilled Water System | | |
| Air Cooled Chiller | | |
| EquipmentId | Chiller #2 | |
| Capacity/Size Quantity | 100 | |
| Capacity/Size UOM | Tons | |
| Source of Capacity/Size | Custodial Staff | |
| Installation Year | 2001 | |
| Source of Installation Year | Documented | |
| Refrigerant Type | R-22 | |
| Deficiency | No deficiencies recorded | |
| Air Cooled Condenser | Inspected | |
| Instance | Roof | |
| Instance Condition | 3- Fair | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | ЕАСН | |
| Manufacturer | Trane | |
| EquipmentId | ACC-1 | |
| Capacity/Size Quantity | 100 | |
| Capacity/Size UOM | Tons | |
| Source of Capacity/Size | Inspector Estimate | |
| Installation Year | 2001 | |
| Source of Installation Year | Documented | |
| Deficiency | No deficiencies recorded | |
| Instance | Roof | |
| | 3- Fair | |
| Instance Condition | | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Manufacturer | Trane | |
| EquipmentId | ACC-2 | |
| Capacity/Size Quantity | 100 | |
| Capacity/Size UOM | Tons | |
| Source of Capacity/Size | Inspector Estimate | |
| Installation Year | 2001 | |
| Source of Installation Year | Documented | |
| Deficiency | No deficiencies recorded | |
| Chilled Water Distribution: Piping, Pumps and Auxiliaries | Inspected | |
| Condition | 3- Fair | |
| Deficiency | PIPING:DEFECTIVE VALVE | |
| Deficiency Location/Instance | MER C06 | |
| Deficiency Quantity | 4 | |
| Quantity Uom | EACH | |
| Potential Action | MAINTENANCE | |
| Urgency of Action | PRIORITY 3 | |
| Purpose of Action | LEVEL 2 | |
| Violations | No violations recorded | |
| Backflow Preventer | Inspected | |
| Condition | 3- Fair | |
| | No deficiencies recorded | |
| Deficiency | | |
| Central Station Air Handler | Inspected MER C06 | |

 $\frac{Instance\ Condition}{Instance\ Quantity}$

Manufacturer

Instance Quantity Uom

3- Fair

EACH

Trane

Building Condition Assessment Survey 2023-2024

| anical Inspection | | N |
|---|-------------------------------|---|
| uestion | Response | |
| AIR CONDITIONING | | |
| Chilled Water System | | |
| Central Station Air Handler | | |
| EquipmentId | AHU-1 | |
| Capacity/Size Quantity | 15 | |
| Capacity/Size UOM | Fan Motor HP | |
| Source of Capacity/Size | Inspector Estimate | |
| Installation Year | 2001 | |
| Source of Installation Year | Documented | |
| Deficiency | No deficiencies recorded | |
| Instance | MER C06 | |
| Instance Condition | 3- Fair | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Manufacturer | Trane | |
| EquipmentId | AHU-3 | |
| Capacity/Size Quantity | 3 | |
| Capacity/Size UOM | Fan Motor HP | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2001 | |
| Source of Installation Year | Documented | |
| Deficiency | No deficiencies recorded | |
| Instance | MER C06 | |
| Instance Condition | 3- Fair | |
| Instance Quantity | 3 | |
| Instance Quantity Uom | EACH | |
| Manufacturer | Trane | |
| EquipmentId | AHU-2, AHU-4, AHU-5 | |
| Capacity/Size Quantity | 8 | |
| Capacity/Size UOM | Fan Motor HP | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2001 | |
| Source of Installation Year | Documented | |
| Deficiency | No deficiencies recorded | |
| Fan Coil Unit | Does not exist | |
| Packaged Air Cooled Chiller | Does not exist | |
| Water Cooled Chiller | Does not exist | |
| Condenser Water Distribution: Piping, Pumps and Auxiliaries | Does not exist | |
| Cooling Coil in Ductwork | Does not exist | |
| Cooling Tower | Does not exist | |
| DX Split System | Inspected | |
| Indoor Unit | Inspected | |
| Condition | 4- Between Fair and Poor | |
| Deficiency | UP TO 5 TONS:DEFECTIVE | |
| Deficiency Location/Instance | Kitchen Dry Storage Room 118E | |
| Deficiency Quantity | 1 | |
| Quantity Uom | EACH | |
| Potential Action | REPAIR | |
| Urgency of Action | PRIORITY 3 | |
| Purpose of Action | LEVEL 2 | |
| Violations | No violations recorded | |
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Inspected

Does not exist

Does not exist

No deficiencies recorded

3- Fair

Outdoor Unit

Condition

Dry Cooler

Deficiency

Packaged / Rooftop Unit

Building Condition Assessment Survey 2023-2024

| nunicui Inspection | 14117 |
|--|--------------------------------|
| Question | Response |
| AIR CONDITIONING | |
| Packaged Terminal A/C | Does not exist |
| Refrigerant Leak Detection System | Inspected |
| Condition | 4- Between Fair and Poor |
| Deficiency | DEFECTIVE SYSTEM |
| Deficiency Location/Instance | MER C08 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 5 |
| Purpose of Action | LEVEL 6 |
| Violations | No violations recorded |
| Refrigerant Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Return Fan | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| CENTRAL ACID WASTE NEUTRALIZING TANK | Does not exist |
| CLIMATE CONTROL SYSTEM | Inspected |
| BMS | Does not exist |
| Pneumatic System | Inspected |
| Instance | Throughout |
| Instance Condition | 3- Fair |
| Instance Condition Instance Quantity | |
| | 1 EACH |
| Instance Quantity Uom | |
| Building Area Covered by Operational System | 81-100% |
| Deficiency | DEFECTIVE AIR COMPRESSOR |
| Deficiency Location/Instance Deficiency Quantity | MER C06 |
| | 1 |
| Quantity Uom Potential Action | EACH MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| | |
| Deficiency | DEFECTIVE LOCAL CONTROL PANEL |
| Deficiency Location/Instance Deficiency Quantity | MER C06 / LCP-1 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| | Does not exist |
| Hybrid System Electric System | Inspected |
| Instance | Throughout (Heat Timer System) |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | |
| | 1 EACH |
| Instance Quantity Uom | |
| Building Area Covered by Operational System | 81-100% |
| Deficiency | No deficiencies recorded |
| COMPACTOR | Does not exist |
| CONVEYING | Inspected |
| Dumbwaiter | Does not exist |
| Elevator | Inspected |

Building Condition Assessment Survey 2023-2024

| chunicui Inspection | IVII / 0 |
|--|--|
| Question | Response |
| CONVEYING | |
| Elevator | |
| Condition | 3- Fair |
| Are all the existing elevators operable? | Yes |
| Deficiency | No deficiencies recorded |
| Escalator | Does not exist |
| Non-auditorium Handicap Lift - Vertical | Does not exist |
| Non-auditorium Handicap Lift - Stair | Does not exist |
| Ash Hoist | Does not exist |
| Sidewalk Elevator | Does not exist |
| DOMESTIC WATER SYSTEM | Inspected |
| Domestic Cold Water System | Inspected |
| | Does not exist |
| Gravity System | Inspected |
| Pressure Booster System | |
| Electric Pressure Booster System | Inspected |
| Instance | Boiler Room |
| Instance Condition | 4- Between Fair and Poor |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | SyncroFlo |
| EquipmentId | N/A |
| Capacity/Size Quantity | 3 |
| Capacity/Size UOM | Total # Pumps |
| Capacity/Size 2 Quantity | 20 |
| Capacity/Size 2 UOM | Total Pumps HP |
| Source of Capacity/Size | Documented |
| Installation Year | 2001 |
| Source of Installation Year | Documented |
| Deficiency | DEFECTIVE CONTROLS |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| · · | LEVEL 2 |
| Purpose of Action | : |
| Violations | No violations recorded |
| Deficiency | RUSTY/LEAKY VALVES AND PIPE FITTINGS |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | DEFECTIVE PUMP |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | |
| | No violations recorded Does not exist |
| Hydraulic/Pneumatic Booster System | |
| Water Service | Inspected |
| Instance | Basement - Water Room C02 |
| Instance Condition | 4- Between Fair and Poor |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Deficiency | RPZ:DEFECTIVE |
| 2 | 14 212 2 1 1 2 |

Building Condition Assessment Survey 2023-2024

| Mechanical Inspection | M178 |
|-----------------------|----------|
| Question | Response |

| nestion | Response | |
|--|--|--|
| DOMESTIC WATER SYSTEM | | |
| Domestic Cold Water System | | |
| Water Service | | |
| Deficiency Location/Instance | RPZ Room 100 | |
| Deficiency Quantity | 1 | |
| Quantity Uom | EACH | |
| Potential Action | MAINTENANCE | |
| Urgency of Action | PRIORITY 3 | |
| Purpose of Action | LEVEL 2 | |
| Violations | No violations recorded | |
| Deficiency | WATER MAIN:DEFECTIVE VALVE | |
| Deficiency Location/Instance | Water Room C02 / Domestic | |
| Deficiency Quantity | 1 | |
| Quantity Uom | EACH PERI ACE | |
| Potential Action | REPLACE | |
| Urgency of Action Purpose of Action | PRIORITY 3 LEVEL 2 | |
| Violations | No violations recorded | |
| | | |
| Instance | Basement - Water Room C02, Boiler Room | |
| Instance Condition | 3- Fair | |
| Instance Quantity | 3 | |
| Instance Quantity Uom | EACH | |
| Deficiency | No deficiencies recorded | |
| Domestic Hot Water System | Inspected | |
| Domestic Hot Water Remote Storage Tank | Inspected | |
| Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| Domestic Water Heat Exchanger | Does not exist | |
| Electric Domestic Water Heater | Does not exist | |
| Gas Fired Domestic Water Heater | Inspected | |
| Instance | Boiler Room | |
| Instance Condition | 2- Between Good and Fair | |
| Instance Quantity | 1 | |
| Instance Quantity Uom | EACH | |
| Manufacturer | Lochinvar | |
| EquipmentId | N/A | |
| Capacity/Size Quantity | 650 | |
| Capacity/Size UOM | MBH Input | |
| Capacity/Size 2 Quantity | 0 | |
| Capacity/Size 2 UOM | Gallons | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2014 | |
| Source of Installation Year | Custodial Staff | |
| Deficiency | No deficiencies recorded | |
| Oil Fired Domestic Water Heater | Does not exist | |
| Heat Pump Domestic Water Heater | Does not exist | |
| Domestic Water Distribution Piping | Inspected | |
| 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 | |
| | | |

Building Condition Assessment Survey 2023-2024

| uestion | Response |
|---|---|
| DRAIN/WASTE/VENT AND STORM SYSTEM | Кезропас |
| Sewage/Waste/Vent Piping | |
| Deficiency | INTERIOR FLOOR DRAIN:DEFECTIVE/DETERIORATED |
| Deficiency Location/Instance | Rooms 214, 512, 514 |
| Deficiency Quantity | 3 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations 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 |
| | Inspected |
| Lavatory/Sink Condition | |
| | 3- Fair |
| Deficiency | No deficiencies recorded |
| Toilet | Inspected |
| Condition | 3- Fair |
| 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 | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| 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 |
| Gas Meter Room Vent | Inspected |

Building Condition Assessment Survey 2023-2024

| Mechanical Inspection | M178 |
|-----------------------|------|
| | |

| uestion | Response |
|--|--|
| GAS SERVICE | |
| Gas Meter Room Vent | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Gas Pressure Booster | Inspected |
| Instance | Basement - Gas Meter Room C19 |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Eclipse |
| EquipmentId | N/A |
| Capacity/Size Quantity | 15300 |
| Capacity/Size UOM | SCFH |
| Source of Capacity/Size | Documented |
| Installation Year | 2001 |
| Source of Installation Year | Documented |
| Deficiency | No deficiencies recorded |
| CO/Gas Leak Detection | Inspected |
| Instance | Basement - Gas Meter Room C19, Boiler Room 3- Fair |
| Instance Condition | |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Installation Year | 2011 |
| Source of Installation Year | Custodial Staff |
| Deficiency | No deficiencies recorded |
| 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 | Inspected |
| F&T/Steam Drip Trap | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| MER Steam and Condensate Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Steam Condensate Return Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Steam Condensate Return Pumping System | Inspected |
| Condition | 3- Fair |
| Deficiency | DEFECTIVE PUMP |
| Deficiency Location/Instance | MER C06 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Steam Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | DEFECTIVE/LEAKS |
| Deficiency Location/Instance | Basement Corridor |

Building Condition Assessment Survey 2023-2024

| estion | Response |
|--|--|
| EATING | |
| Steam Heating | |
| Steam Piping | |
| Deficiency Quantity | 10 |
| Quantity Uom | L.F. |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Terminal Unit Thermostatic Trap | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Steam supplied by External Sources | Does not exist |
| Unit Heater/Cabinet Heater | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| EATING PLANT | Inspected |
| Instance on Basement | Inspected |
| Is there a water meter on the boiler make-up water piping? | Yes |
| Observed Operational? | Yes |
| Burner Manufacturer | Kewanee |
| Burner Model | 125-KFC5.0-962-G0 |
| Burner Type | Dual Fuel (Gas/Oil) |
| Heating Plant Oil Number | 2 |
| Boiler Auxiliaries | |
| Instance on Basement | Inspected |
| Boiler Auxiliary Piping | |
| Instance on Basement | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | DEFECTIVE BLOWDOWN PIPING |
| Deficiency Location/Instance | Boiler Room @ Boiler #1 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | DEFECTIVE BOILER AUTOMATIC FEEDWATER VALVE |
| Deficiency Location/Instance | Boiler Room @ Boiler #1 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Boiler Emergency Stop Switch | |
| Instance on Basement | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Boiler Feedwater System | |
| Instance on Basement | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Boiler Feedwater Treatment(Automatic) | 0 00000000000000000000000000000000000 |
| | |

Building Condition Assessment Survey 2023-2024

| Question | Response | |
|---|----------------------------|---|
| HEATING PLANT | <u> </u> | |
| Boiler Auxiliaries | | |
| Boiler Feedwater Treatment(Automatic) | | |
| Instance Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler Flue Exhaust | | |
| Instance on Basement | Inspected | |
| Instance Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler Make-up Water Backflow Preventer | 1 to delicionetes recorded | |
| Instance on Basement | Inspected | |
| Instance Condition | 3- Fair | |
| | No deficiencies recorded | |
| Deficiency | No deficiencies recorded | |
| Boiler Room Steam And Condensate Piping | * | |
| Instance on Basement | Inspected | |
| Instance Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler Safety Valve | | |
| Instance on Basement | Inspected | |
| Instance Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Boiler System | | |
| 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 | Does not exist | |
| Steam Boiler | | |
| Instance on Basement | Inspected | |
| Instance on Basement | Inspected | - |
| Instance | Boiler Room | |
| Instance Condition | 3- Fair | |
| Instance Quantity | 3,439 | |
| Instance Quantity Uom | MBH NET | |
| Cast Iron Boiler? | No | |
| Cast Iron Boiler? Manufacturer | Kewanee Boiler Corporation | |
| EquipmentId | 111607-1 | |
| Capacity/Size Quantity | 4430 | |
| Capacity/Size UOM | MBH Gross | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2001 | |
| Source of Installation Year | Documented | |
| Deficiency | LEAKY/PLUGGED TUBES | |
| Deficiency Quantity | 1 | |
| Quantity Uom | EACH | |
| Potential Action | REPLACE | |
| Urgency of Action | PRIORITY 3 | |
| | LEVEL 2 | |
| Purpose of Action | LEVEL 2 | |
| Purpose of Action Violations | No violations recorded | |
| | | |

3,439

Instance Quantity

Building Condition Assessment Survey 2023-2024

| uestion | Response | |
|---|---|--|
| HEATING PLANT | Короня | |
| Boiler System | | |
| Steam Boiler | | |
| Instance Quantity Uom | MBH NET | |
| Cast Iron Boiler? | No | |
| Manufacturer | Kewanee Boiler Corporation | |
| EquipmentId | 111607-2 | |
| Capacity/Size Quantity | 4430 | |
| Capacity/Size UOM | MBH Gross | |
| Source of Capacity/Size | Documented | |
| Installation Year | 2001 | |
| Source of Installation Year | Documented | |
| Deficiency | No deficiencies recorded | |
| Fuel System | | |
| Instance on Basement | Inspected | |
| Boiler Fresh Air Louver/Damper | • | |
| Instance on Basement | Inspected | |
| Instance Condition | 3- Fair | |
| Туре | Automatic | |
| Deficiency | No deficiencies recorded | |
| Burner/Burner Control Panel | 110 40101011010 10001404 | |
| Instance on Basement | Inspected | |
| Instance Condition | 3- Fair | |
| | - | |
| Deficiency Deficiency Location/Instance | BURNER CONTROL PANEL:DEFECTIVE Boiler Room @ Boiler #1 | |
| Deficiency Quantity | boner Room @ Boner #1 | |
| Quantity Uom | EACH | |
| Potential Action | MAINTENANCE | |
| Urgency of Action | PRIORITY 3 | |
| Purpose of Action | LEVEL 2 | |
| Violations | No violations recorded | |
| Fuel Oil Storage/Supply System | 1 to Violations recorded | |
| Instance on Basement | Inspected | |
| | 3- Fair | |
| Instance Condition | | |
| Deficiency | No deficiencies recorded | |
| Gas Trains And Vent At The Boiler | | |
| Instance on Basement | Inspected | |
| Instance Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Enclosed IDF Room | Does not exist | |
| KITCHEN | Inspected | |
| Instance on 1st Floor | Inspected | |
| CO Detector | | |
| Instance on 1st Floor | Inspected | |
| Instance Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| Gas System | | |
| Instance on 1st Floor | Inspected | |
| Instance Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Grease Trap | To delivious footiaed | |
| Instance on 1st Floor | Inspected | |
| Instance Condition | 3- Fair | |
| | | |

Hood

Building Condition Assessment Survey 2023-2024

| Mechanical Inspection | M178 |
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| estion | Response |
|---|-----------------------------|
| KITCHEN | |
| Hood | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Hood Exhaust Ductwork | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Hood Exhaust Fan | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Hood Fire Suppression System | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Hot Water Temperature Booster | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Kitchen Sink | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| ADF Room | Inspected |
| Instance on Room 316 | Inspected |
| | nispected |
| Dedicated A/C Equipment Instance on Room 316 | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| | |
| CIENCE DEMO ROOM | Does not exist |
| CIENCE LAB | Does not exist |
| CIENCE PREP ROOM | Does not exist |
| PRINKLERS, STANDPIPE, FIRE SYSTEM | Inspected |
| Dry Sprinkler Alarm Valve Assembly | Does not exist |
| Wet Sprinkler Alarm Valve Assembly | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Fire Booster Pump Assembly | Inspected |
| Condition | 3- Fair |
| Deficiency | DEFECTIVE FIRE BOOSTER PUMP |
| Deficiency Location/Instance | Water Room C13 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Roof Tank | Does not exist |
| Siamese Connection | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Sprinkler Head | Inspected |

Building Condition Assessment Survey 2023-2024

| uestion | Response | |
|---|--------------------------------|--|
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | | |
| Sprinkler Head | | |
| Condition | 3- Fair | |
| Deficiency | DEFECTIVE/DETERIORATED | |
| Deficiency Location/Instance | Rooms 110, 310 (obstructed, 4) | |
| Deficiency Quantity | 4 | |
| Quantity Uom | EACH | |
| Potential Action | REPLACE | |
| Urgency of Action | PRIORITY 5 | |
| Purpose of Action | LEVEL 6 | |
| 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 | 3- 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 Condition | Inspected 3- Fair | |
| Approximate Total # of Fans | 1-25 | |
| Deficiency | DEFECTIVE | |
| Deficiency Location/Instance | | |
| Deficiency Quantity | Roof / EF-5 (bearing) | |
| Quantity Uom | EACH | |
| Potential Action | MAINTENANCE | |
| Urgency of Action | PRIORITY 3 | |
| Purpose of Action | LEVEL 2 | |
| Violations | No violations recorded | |
| Heating And Ventilating Unit | Inspected | |
| Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Metal Ductwork | Inspected | |
| Condition Condition | 3- Fair | |
| Are there any uninsulated ductwork by design in Mechanical rooms? | No | |
| Are there chain operated dampers? | No | |
| Deficiency | No deficiencies recorded | |
| | Does not exist | |
| Supply Fan Unit Ventilator | Does not exist Does not exist | |