### Asset Data

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Have any Systems/Major Building Components been upgraded?</td>
<td>Systems: MDF Room - Dedicated A/C Equipment (DX Split System); Unit Heater/Cabinet Heaters in Library</td>
</tr>
<tr>
<td></td>
<td>Years: 2012</td>
</tr>
<tr>
<td></td>
<td>Systems: CO/Gas Leak Detection</td>
</tr>
<tr>
<td></td>
<td>Systems: Terminal Unit Thermostatic Traps (~80%); F&amp;T/Steam Drip Traps (~70%)</td>
</tr>
<tr>
<td></td>
<td>Systems: Boiler Safety Valves for Boilers #1, #2</td>
</tr>
<tr>
<td>Are there fuel tanks?</td>
<td>Yes</td>
</tr>
<tr>
<td>Total # of above ground tanks</td>
<td>1</td>
</tr>
<tr>
<td>Total capacity of all above ground tanks in gal.</td>
<td>10,000</td>
</tr>
<tr>
<td>Total # of below ground tanks</td>
<td>0</td>
</tr>
<tr>
<td>Total capacity of all below ground tanks in gal.</td>
<td>0</td>
</tr>
<tr>
<td>Total # of water main service entries to the asset</td>
<td>3</td>
</tr>
<tr>
<td>MERs/Fan Rooms Locations</td>
<td>Cellar - MER next to Boiler Room, Boiler Room Mechanical Area</td>
</tr>
<tr>
<td>Are there any Emergency Stop Switches with Missing Hammers?</td>
<td>No components</td>
</tr>
</tbody>
</table>

### Priority Condition

<table>
<thead>
<tr>
<th>Description</th>
<th>Component Affected</th>
<th>Location Description</th>
<th>Person(s) Notified</th>
<th>Person(s) Title</th>
<th>Photo</th>
</tr>
</thead>
<tbody>
<tr>
<td>No condition recorded</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Inspection

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mechanical</td>
<td></td>
</tr>
<tr>
<td>AIR CONDITIONING</td>
<td>Does not exist</td>
</tr>
<tr>
<td>CENTRAL ACID WASTE NEUTRALIZING TANK</td>
<td>Does not exist</td>
</tr>
<tr>
<td>CLIMATE CONTROL SYSTEM</td>
<td>Inspected</td>
</tr>
<tr>
<td>BMS</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Electric System</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Hybrid System</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Pneumatic System</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance</td>
<td>Throughout</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3-Fair</td>
</tr>
<tr>
<td>Instance Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Instance Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Building Area Covered by Operational System</td>
<td>81-100%</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DEFECTIVE TEMPERATURE CONTROL THERMOSTAT</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Various Locations</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>10</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>MAINTENANCE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DEFECTIVE TERMINAL UNIT CONTROL VALVE</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Corridor near Room 101, 120</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>2</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
</tbody>
</table>
**Mechanical Inspection**

**Building Condition Assessment Survey 2019-2020**

**NYC Department of Education**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CLIMATE CONTROL SYSTEM</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Pneumatic System</strong></td>
<td></td>
</tr>
<tr>
<td>Potential Action</td>
<td>MAINTENANCE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td><strong>Deficiency</strong></td>
<td>PNEUMATIC TUBING: DEFECTIVE/LEAKS AIR</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Boiler Room Mechanical Area</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>10</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>L.F.</td>
</tr>
<tr>
<td>Potential Action</td>
<td>MAINTENANCE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td><strong>COMPACTOR</strong></td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>CONVEYING</strong></td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>DOMESTIC WATER SYSTEM</strong></td>
<td>Inspected</td>
</tr>
<tr>
<td>Domestic Cold Water System</td>
<td>Inspected</td>
</tr>
<tr>
<td>Gravity System</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Pressure Booster System</td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>Water Service</strong></td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance</td>
<td>Boiler Room</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>2- Between Good and Fair</td>
</tr>
<tr>
<td>Instance Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Instance Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td><strong>Deficiency</strong></td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Instance</td>
<td>Boiler Room</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Instance Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Instance Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td><strong>Water MAIN: MISSING BACKFLOW PREVENTION DEVICE</strong></td>
<td>Cellar near Oil Tank Room</td>
</tr>
<tr>
<td><strong>Deficiency</strong></td>
<td>WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Boiler Room</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>INSTALL</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td><strong>Water MAIN: DEFECTIVE ISOLATION VALVE</strong></td>
<td>Cellar near Oil Tank Room</td>
</tr>
<tr>
<td><strong>Deficiency</strong></td>
<td>WATER MAIN: DEFECTIVE ISOLATION VALVE</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Cellar near Oil Tank Room</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
</tbody>
</table>
### Mechanical Inspection

**NYC Department of Education**  
**Building Condition Assessment Survey 2019-2020**  

**Question** | **Response**
---|---
**DOMESTIC WATER SYSTEM** | 

**Domestic Cold Water System**

**Water Service**
- **Potential Action:** REPLACE
- **Urgency of Action:** PRIORITY 3
- **Purpose of Action:** LEVEL 2
- **Violations:** No violations recorded

**Deficiency**
- **Deficiency:** WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE
- **Deficiency Location/Instance:** Cellar near Oil Tank Room
- **Deficiency Quantity:** 1
- **Quantity Uom:** EACH
- **Potential Action:** INSTALL
- **Purpose of Action:** PRIORITY 3
- **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

**Gas Fired Domestic Water Heater**
- Inspected
- **Instance:** Boiler Room
- **Instance Condition:** 3- Fair
- **Instance Quantity:** 1
- **Instance Quantity Uom:** EACH
- **Manufacturer:** PVI
- **EquipmentId:** N/A
- **Capacity/Size Quantity:** 600
- **Capacity/Size UOM:** MBH Input
- **Capacity/Size 2 Quantity:** 500
- **Capacity/Size 2 UOM:** Gallons
- **Source of Capacity/Size:** Documented
- **Installation Year:** 1998
- **Source of Installation Year:** Custodial Staff
- **Deficiency:** BEYOND USEFUL LIFE
- **Deficiency Location/Instance:** Boiler Room
- **Deficiency Quantity:** 1
- **Quantity Uom:** EACH
- **Potential Action:** REPLACE
- **Purpose of Action:** PRIORITY 1
- **Violations:** No violations recorded

**Oil Fired Domestic Water Heater**
- Does not exist

**Domestic Water Distribution Piping**
- Inspected
- **Condition:** 3- Fair

**Deficiency**
- **Deficiency:** DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP
- **Deficiency Location/Instance:** Boiler Room
- **Deficiency Quantity:** 2
- **Quantity Uom:** EACH
- **Potential Action:** MAINTENANCE
- **Urgency of Action:** PRIORITY 3
- **Purpose of Action:** LEVEL 2
- **Violations:** No violations recorded

### DRAIN/WASTE/VENT AND STORM SYSTEM

**Interior Storm Piping**
- Inspected
- **Condition:** 3- Fair
<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DRAIN/WASTE/VENT AND STORM SYSTEM</strong></td>
<td></td>
</tr>
<tr>
<td>Interior Storm Piping</td>
<td></td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Sewage Ejector Pump</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Sewage/Waste/Vent Piping</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Sump Pump</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td><strong>DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)</strong></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
<td></td>
</tr>
<tr>
<td>Enclosed IDF Room</td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>FIXTURES</strong></td>
<td></td>
</tr>
<tr>
<td>Staff And Other</td>
<td>Inspected</td>
</tr>
<tr>
<td>Janitor Sink</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Lavatory/Sink</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE, ETC.)</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>3rd Floor Staff Toilet Room</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>MAINTENANCE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td>Toilet</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Urinal</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Student</td>
<td>Inspected</td>
</tr>
<tr>
<td>Drinking Fountain</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Lavatory/Sink</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE, ETC.)</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Cafeteria - Girl's Toilet Room; Room 108, 2nd Floor Girl's Toilet Room, 3rd Floor Boy's Toilet Room</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>6</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>MAINTENANCE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td>Locker Room Shower</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance on Inside Room 328</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Instance Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Instance Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Alternative Use</td>
<td>Yes</td>
</tr>
<tr>
<td>Question</td>
<td>Response</td>
</tr>
<tr>
<td>--------------------------</td>
<td>------------------------------------</td>
</tr>
<tr>
<td><strong>FIXTURES</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Student</strong></td>
<td></td>
</tr>
<tr>
<td>Locker Room Shower</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Sink And Fountain Combo Unit</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Toilet</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>CRACKED/PHYSICAL DAMAGE</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Cafeteria - Boy's Toilet Room</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>REPLACE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DEFECTIVE FLUSHOMETER VALVE</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Cafeteria - Girl's Toilet Room</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>9</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>MAINTENANCE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td>Urinal</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DEFECTIVE FLUSHOMETER VALVE</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>3rd Floor Boy's Toilet Room</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>MAINTENANCE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td>Deficiency</td>
<td>CRACKED/PHYSICAL DAMAGE</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Cafeteria - Boy's Toilet Room</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>REPLACE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td><strong>GAS FIRED FURNACE</strong></td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>GAS SERVICE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>CO/Gas Leak Detection</strong></td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance</td>
<td>Cellar - Boiler Room, Gas Meter Room</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>2- Between Good and Fair</td>
</tr>
<tr>
<td>Instance Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Instance Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Installation Year</td>
<td>2013</td>
</tr>
<tr>
<td>Source of Installation Year</td>
<td>Custodial Staff</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td><strong>Gas Distribution Piping</strong></td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>2- Between Good and Fair</td>
</tr>
<tr>
<td>Question</td>
<td>Response</td>
</tr>
<tr>
<td>-----------------------------------------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td><strong>GAS SERVICE</strong></td>
<td></td>
</tr>
<tr>
<td>Gas Distribution Piping</td>
<td>Deficiency No deficiencies recorded</td>
</tr>
<tr>
<td>Gas Meter Room Exhaust Fan</td>
<td>Condition 3- Fair</td>
</tr>
<tr>
<td>Gas Meter Room Vent</td>
<td>Deficiency No deficiencies recorded</td>
</tr>
<tr>
<td>Gas Pressure Booster</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Heating Coil In Ductwork</td>
<td>Inspected</td>
</tr>
<tr>
<td>Hydronic Heating</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Radiator/Convector/Fin Tube</td>
<td>Inspected</td>
</tr>
<tr>
<td>Steam Heating</td>
<td>Inspected</td>
</tr>
<tr>
<td>F&amp;T/Steam Drip Trap</td>
<td>Condition 2- Between Good and Fair</td>
</tr>
<tr>
<td>MER Steam and Condensate Piping</td>
<td>Deficiency No deficiencies recorded</td>
</tr>
<tr>
<td>Steam Condensate Return Piping</td>
<td>Inspected</td>
</tr>
<tr>
<td>Steam Condensate Return Pumping System</td>
<td>Inspected</td>
</tr>
<tr>
<td>Steam Piping</td>
<td>Condition 3- Fair</td>
</tr>
</tbody>
</table>

**DEFICIENCY**
- Location/Instance
- Quantity
- Urgency of Action
- Purpose of Action
- Violations

**POTENTIAL ACTIONS**
- Maintenance Priority 3
- Urgency Level 2
- Maintenance Purpose
- Violations No violations recorded

**MATERIALS**
- Quantity Unit(s) EACH

**URGENT ACTIONS**
- Replace Priority 3
- Level 2
- Maintenance Purpose
- No violations recorded

**MER Location**
- Boiler Room @ Cafeteria Supply, Gym Supply
- Boiler Room
- MER Steam and Condensate Piping
- Boiler Room
- MER Steam and Condensate Piping

**Other**
- Various Locations - Corridors, Stairways
- Boiler Room

**Condition**
- 3- Fair
- 2- Between Good and Fair
- 3- Fair
- 2- Between Good and Fair
- 3- Fair
- 3- Fair
- 3- Fair
- 3- Fair
### Mechanical Inspection

#### HEATING

**Steam Heating**

**Steam Piping**

<table>
<thead>
<tr>
<th>Deficiency</th>
<th>DEFECTIVE/LEAKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deficiency Location/Instance</td>
<td>Room 417</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>10</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>L.F.</td>
</tr>
<tr>
<td>Potential Action</td>
<td>REPLACE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
</tbody>
</table>

**Terminal Unit Thermostatic Trap**

<table>
<thead>
<tr>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Condition 1</td>
</tr>
<tr>
<td>Deficiency</td>
</tr>
</tbody>
</table>

**Steam supplied by External Sources**

<table>
<thead>
<tr>
<th>Does not exist</th>
</tr>
</thead>
</table>

**Unit Heater/Cabinet Heater**

<table>
<thead>
<tr>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Condition 2</td>
</tr>
<tr>
<td>Deficiency</td>
</tr>
</tbody>
</table>

#### HEATING PLANT

<table>
<thead>
<tr>
<th>Instance on Cellar Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Replacement Quantity</td>
</tr>
<tr>
<td>Replacement Uom</td>
</tr>
<tr>
<td>Instance on Cellar</td>
</tr>
<tr>
<td>Burner Type</td>
</tr>
<tr>
<td>Heating Plant Oil Number</td>
</tr>
</tbody>
</table>

**Boiler Auxiliaries**

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Inspected</th>
</tr>
</thead>
</table>

**Boiler Auxiliary Piping**

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**Boiler Emergency Stop Switch**

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>MISSING HAMMER</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Boiler Room Entrance</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>MAINTENANCE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 5</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 6</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
</tbody>
</table>

**Boiler Feedwater System**

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**Boiler Feedwater Treatment(Automatic)**

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**Boiler Flue Exhaust**

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**Boiler Make-up Water Backflow Preventer**

| Inspected |
## Mechanical Inspection

### HEATING PLANT

#### Boiler Auxiliaries

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

#### Boiler Room Steam And Condensate Piping

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Boiler Room</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>L.F.</td>
</tr>
<tr>
<td>Potential Action</td>
<td>REPLACE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
</tbody>
</table>

#### Boiler Safety Valve

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
<td>2- Between Good and Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

#### Boiler System

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Inspected</th>
</tr>
</thead>
</table>

#### Coal-fired Boiler

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Does not exist</th>
</tr>
</thead>
</table>

#### Hot Water Boiler

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Does not exist</th>
</tr>
</thead>
</table>

#### Modular Boiler

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Does not exist</th>
</tr>
</thead>
</table>

#### Steam Boiler

<table>
<thead>
<tr>
<th>Instance on Cellar</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance</td>
<td>Boiler Room</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Instance Quantity</td>
<td>4,548</td>
</tr>
<tr>
<td>Instance Quantity Uom</td>
<td>MBH NET</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>A. L. Eastmond &amp; Sons Inc.</td>
</tr>
<tr>
<td>EquipmentId</td>
<td>6760-01</td>
</tr>
<tr>
<td>Capacity/Size Quantity</td>
<td>4548</td>
</tr>
<tr>
<td>Source of Capacity/Size</td>
<td>MBH Net</td>
</tr>
<tr>
<td>Installation Year</td>
<td>1998</td>
</tr>
<tr>
<td>Source of Installation Year</td>
<td>Documented</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Instance</td>
<td>Boiler Room</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Instance Quantity</td>
<td>4,548</td>
</tr>
<tr>
<td>Instance Quantity Uom</td>
<td>MBH NET</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>A. L. Eastmond &amp; Sons Inc.</td>
</tr>
<tr>
<td>EquipmentId</td>
<td>6760-02</td>
</tr>
<tr>
<td>Capacity/Size Quantity</td>
<td>4548</td>
</tr>
<tr>
<td>Capacity/Size UOM</td>
<td>MBH Net</td>
</tr>
<tr>
<td>Source of Capacity/Size</td>
<td>Documented</td>
</tr>
<tr>
<td>Installation Year</td>
<td>1998</td>
</tr>
<tr>
<td>Source of Installation Year</td>
<td>Documented</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>
### Mechanical Inspection

#### HEATING PLANT

**Boiler System**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Steam Boiler</strong></td>
<td></td>
</tr>
<tr>
<td>Instance</td>
<td>Boiler Room</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3-Fair</td>
</tr>
<tr>
<td>Instance Quantity</td>
<td>4,548</td>
</tr>
<tr>
<td>Instance Quantity Uom</td>
<td>MBH NET</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>A. L. Eastmond &amp; Sons Inc.</td>
</tr>
<tr>
<td>EquipmentId</td>
<td>6760-03</td>
</tr>
<tr>
<td>Capacity/Size Quantity</td>
<td>4548</td>
</tr>
<tr>
<td>Capacity/Size UOM</td>
<td>MBH Net</td>
</tr>
<tr>
<td>Source of Capacity/Size</td>
<td>Documented</td>
</tr>
<tr>
<td>Installation Year</td>
<td>1998</td>
</tr>
<tr>
<td>Source of Installation Year</td>
<td>Documented</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**Fuel System**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance on Cellar</td>
<td>Inspected</td>
</tr>
</tbody>
</table>

**Boiler Fresh Air Louver/Damper**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance on Cellar</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3-Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**Burner/Burner Control Panel**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance on Cellar</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3-Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**Fuel Oil Storage/Supply System**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance on Cellar</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3-Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>FUEL OIL LEVEL GAUGE:DEFECTIVE</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Cellar near Oil Tank Room</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>MAINTENANCE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
</tbody>
</table>

**Gas Trains And Vent At The Boiler**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance on Cellar</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3-Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**KITCHEN**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance on Basement</td>
<td>Inspected</td>
</tr>
</tbody>
</table>

**CO Detector**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance on Basement</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3-Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**Gas System**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance on Basement</td>
<td>Does not exist</td>
</tr>
</tbody>
</table>

**Grease Trap**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance on Basement</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3-Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**Hood**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance on Basement</td>
<td>Inspected</td>
</tr>
<tr>
<td>Question</td>
<td>Response</td>
</tr>
<tr>
<td>-----------------------------------------------</td>
<td>----------</td>
</tr>
<tr>
<td><strong>KITCHEN</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Hood</strong></td>
<td></td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td></td>
</tr>
<tr>
<td>- No deficiencies recorded</td>
<td></td>
</tr>
<tr>
<td><strong>Hood Exhaust Ductwork</strong></td>
<td></td>
</tr>
<tr>
<td>Instance on Basement</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td></td>
</tr>
<tr>
<td>- No deficiencies recorded</td>
<td></td>
</tr>
<tr>
<td><strong>Hood Exhaust Fan</strong></td>
<td></td>
</tr>
<tr>
<td>Instance on Basement</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>4- Between Fair and Poor</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DEFECTIVE</td>
</tr>
<tr>
<td>- Deficiency Location/Instance</td>
<td>Kitchen</td>
</tr>
<tr>
<td>- Deficiency Quantity</td>
<td>1</td>
</tr>
<tr>
<td>- Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>- Potential Action</td>
<td>MAINTENANCE</td>
</tr>
<tr>
<td>- Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>- Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>- Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td><strong>Hood Fire Suppression System</strong></td>
<td></td>
</tr>
<tr>
<td>Instance on Basement</td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>Hot Water Temperature Booster</strong></td>
<td></td>
</tr>
<tr>
<td>Instance on Basement</td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>Kitchen Sink</strong></td>
<td></td>
</tr>
<tr>
<td>Instance on Basement</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>MISSING INDIRECT WASTE</td>
</tr>
<tr>
<td>- Deficiency Location/Instance</td>
<td>Kitchen</td>
</tr>
<tr>
<td>- Deficiency Quantity</td>
<td>1</td>
</tr>
<tr>
<td>- Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>- Potential Action</td>
<td>INSTALL</td>
</tr>
<tr>
<td>- Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>- Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>- Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td><strong>MDF Room</strong></td>
<td>Inspected</td>
</tr>
<tr>
<td><strong>Dedicated A/C Equipment</strong></td>
<td></td>
</tr>
<tr>
<td>Instance on Room 212</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>4- Between Fair and Poor</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DEFECTIVE</td>
</tr>
<tr>
<td>- Deficiency Location/Instance</td>
<td>Room 212 (outdoor unit removed due to construction)</td>
</tr>
<tr>
<td>- Deficiency Quantity</td>
<td>1</td>
</tr>
<tr>
<td>- Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>- Potential Action</td>
<td>MAINTENANCE</td>
</tr>
<tr>
<td>- Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>- Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>- Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td><strong>SCIENCE DEMO ROOM</strong></td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>SCIENCE LAB</strong></td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>SCIENCE PREP ROOM</strong></td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>SPRINKLERS, STANDPIPE, FIRE SYSTEM</strong></td>
<td>Inspected</td>
</tr>
<tr>
<td><strong>Dry Sprinkler Alarm Valve Assembly</strong></td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>Fire Booster Pump Assembly</strong></td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>Roof Tank</strong></td>
<td>Does not exist</td>
</tr>
</tbody>
</table>
### Mechanical Inspection

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SPRINKLERS, STANDPIPE, FIRE SYSTEM</strong></td>
<td></td>
</tr>
<tr>
<td>Siamese Connection</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Sprinkler Head</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Sprinkler Piping</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Standpipe System</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Water Gong</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Wet Sprinkler Alarm Valve Assembly</td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>SWIMMING POOL</strong></td>
<td></td>
</tr>
<tr>
<td>VENTILATION</td>
<td></td>
</tr>
<tr>
<td>Exhaust Fan</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Approximate Total # of Fans</td>
<td>1-25</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DEFECTIVE MOTOR</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>MER next to Boiler Room / Auditorium and Gymnasium Exhaust Fans</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>2</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>REPLACE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td>Heating And Ventilating Unit</td>
<td></td>
</tr>
<tr>
<td>Metal Ductwork</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DAMAGED FLEXIBLE CONNECTION</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>MER next to Boiler Room @ Gymnasium Supply and Exhaust, Cafeteria Supply and Exhaust, Auditorium Supply</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
<td>6</td>
</tr>
<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>REPLACE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
<tr>
<td>Supply Fan</td>
<td></td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Approximate Total # of Fans</td>
<td>1-5</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>Unit Ventilator</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>