### Mechanical Inspection

**Building Condition Assessment Survey 2019-2020**

**School:** I.S. 301 - BRONX, 890 CAULDWELL AVENUE, BRONX, NY, 10456

<table>
<thead>
<tr>
<th>InspectionId</th>
<th>Inspection Type</th>
<th>Time In</th>
<th>Last Edited</th>
</tr>
</thead>
<tbody>
<tr>
<td>4758</td>
<td>MECHANICAL</td>
<td>2020-07-09</td>
<td>08:41AM 2020-08-13 11:29AM</td>
</tr>
</tbody>
</table>

#### Asset Data

**Question**

Have any Systems/Major Building Components been upgraded?

**Answer**

- **Systems:** Science Lab 201; Science Prep Room 201A; Climate Control System - Electric System for Science Lab 201
- **Years:** 2010
- **Systems:** Steam Condensate Return Pumping Systems; Boiler Fresh Air Louver/Dampers; F&T/Steam Drip Traps
- **Years:** 2013
- **Systems:** Sump Pumps; DX Split System for Room 119 (1 of 2)
- **Years:** 2015
- **Systems:** Terminal Unit Thermostat Traps; Climate Control System - Pneumatic System: Air Compressor, PRV Station, Refrigerated Air Dryers, Temperature Control Thermostats; DX Split System for Room 104C (1 of 2); Boiler Safety Valves (2 of 6)
- **Years:** 2016
- **Systems:** Boiler Safety Valves (2 of 6)
- **Years:** 2019

**Are there fuel tanks?**

- **Yes**
- **Total # of above ground tanks:** 1
- **Total capacity of all above ground tanks in gal.:** 20,000
- **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:** 3

**MERs/Fan Rooms Locations**

- Basement MER, Boiler Room Mechanical Area; Fan Room 335, MER 341

**Are there any spaces with Missing or Defective CO Detectors?**

- Science Prep Room 201A

**Are there any Painted/Obstructed Sprinkler Heads?**

- Auditorium Stage, Weight Room behind Auditorium, Rooms B26, 101, 116, 139C, 302, 321A, 333A (painted, 52)

**Are there any Emergency Stop Switches with Missing Hammers?**

- No components

#### Priority Condition

<table>
<thead>
<tr>
<th>Exist Last Year?</th>
<th>Priority Category</th>
<th>Condition Description</th>
<th>Component Affected</th>
<th>Location Description</th>
<th>Person(s) Notified</th>
<th>Person(s) Title</th>
<th>Photo Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>Defective Sprinkler/Standpipe System</td>
<td>(1)</td>
<td>Sprinkler Head</td>
<td>Weight Room behind Auditorium</td>
<td>Dennis Grunge</td>
<td>Fireman</td>
<td><img src="image1.jpg" alt="Image" /></td>
</tr>
</tbody>
</table>

| Yes             | Other             | Siamese Connection obstructed by sidewalk shed netting. No signage/red light installed. | Siamese Connection | Building Exterior on 161st Street Side | Dennis Green | Fireman | ![Image](image2.jpg) |

#### Inspection

**Question**

**Mechanical**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>AIR CONDITIONING</td>
<td>Inspected</td>
</tr>
<tr>
<td>Chilled Water System</td>
<td>Does not exist</td>
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<tr>
<td>Condenser Water Distribution: Piping, Pumps and Auxiliaries</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Cooling Coil in Ductwork</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Cooling Tower</td>
<td>Does not exist</td>
</tr>
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</table>
### Mechanical Inspection

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AIR CONDITIONING</strong></td>
<td></td>
</tr>
<tr>
<td>Dry Cooler</td>
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</tr>
<tr>
<td><strong>DX Split System</strong></td>
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</tr>
<tr>
<td>Inspected</td>
<td></td>
</tr>
<tr>
<td><strong>Indoor Unit</strong></td>
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<tr>
<td>Condition</td>
<td>1- Good</td>
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<tr>
<td>Deficiency</td>
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<tr>
<td><strong>Outdoor Unit</strong></td>
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<tr>
<td>Condition</td>
<td>1- Good</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td><strong>Packaged / Rooftop Unit</strong></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
<td></td>
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<tr>
<td><strong>Packaged Terminal A/C</strong></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
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</tr>
<tr>
<td><strong>Refrigerant Piping</strong></td>
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</tr>
<tr>
<td>Condition</td>
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<tr>
<td>Deficiency</td>
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<tr>
<td><strong>Return Fan</strong></td>
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</tr>
<tr>
<td>Does not exist</td>
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<tr>
<td><strong>CENTRAL ACID WASTE NEUTRALIZING TANK</strong></td>
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</tr>
<tr>
<td>Inspected</td>
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</tr>
<tr>
<td><strong>CLIMATE CONTROL SYSTEM</strong></td>
<td></td>
</tr>
<tr>
<td><strong>BMS</strong></td>
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</tr>
<tr>
<td><strong>Electric System</strong></td>
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</tr>
<tr>
<td>Instance</td>
<td>Science Lab 201</td>
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<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>
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</tr>
<tr>
<td>Building Area Covered by Operational System</td>
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<tr>
<td>Deficiency</td>
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<tr>
<td><strong>Hybrid System</strong></td>
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<td><strong>Pneumatic System</strong></td>
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<tr>
<td>Instance</td>
<td>Throughout except Science Lab 201</td>
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<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>Building Area Covered by Operational System</td>
<td>81-100%</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
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<tr>
<td><strong>COMPACTOR</strong></td>
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<tr>
<td><strong>CONVEYING</strong></td>
<td>Does not exist</td>
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<tr>
<td><strong>DOMESTIC WATER SYSTEM</strong></td>
<td>Inspected</td>
</tr>
<tr>
<td><strong>Domestic Cold Water System</strong></td>
<td>Inspected</td>
</tr>
<tr>
<td><strong>Gravity System</strong></td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>Pressure Booster System</strong></td>
<td>Does not exist</td>
</tr>
<tr>
<td><strong>Water Service</strong></td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance</td>
<td>Basement - Gas/Water Meter Room B49, Boiler Room</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Instance Quantity</td>
<td>3</td>
</tr>
<tr>
<td>Instance Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td><strong>Deficiency</strong></td>
<td>WATER MAIN/MISSING BACKFLOW PREVENTION DEVICE</td>
</tr>
<tr>
<td><strong>Deficiency Location/Instance</strong></td>
<td>Basement - Gas/Water Meter Room B49, Boiler Room</td>
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<tr>
<td><strong>Deficiency Quantity</strong></td>
<td>3</td>
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<tr>
<td><strong>Quantity Uom</strong></td>
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</tr>
<tr>
<td><strong>Potential Action</strong></td>
<td>INSTALL</td>
</tr>
<tr>
<td><strong>Urgency of Action</strong></td>
<td>PRIORITY 3</td>
</tr>
</tbody>
</table>
## Mechanical Inspection

**DOMESTIC WATER SYSTEM**

### Domestic Cold Water System

#### Water Service

- **Purpose of Action**: LEVEL 2  
- **Violations**: No violations recorded

### Domestic Hot Water System

- **Inspected**

### Domestic Hot Water Remote Storage Tank

- **Does not exist**

### Domestic Water Heat Exchanger

- **Condition**: 3- Fair  
- **Deficiency**: TANK RUSTY/LEAKS  
- **Deficiency Location/Instance**: Boiler Room Mechanical Area (1 of 2)  
- **Deficiency Quantity**: 1  
- **Quantity Uom**: EACH  
- **Potential Action**: REPAIR  
- **Urgency of Action**: PRIORITY 3  
- **Purpose of Action**: LEVEL 2  
- **Violations**: No violations recorded

### Electric Domestic Water Heater

- **Does not exist**

### Gas Fired Domestic Water Heater

- **Does not exist**

### Oil Fired Domestic Water Heater

- **Inspect**

### Domestic Water Distribution Piping

- **Condition**: 3- Fair  
- **Deficiency**: DAMAGED/MISSING INSULATION  
- **Deficiency Location/Instance**: Boiler Room Mechanical Area  
- **Deficiency Quantity**: 250 S.F.  
- **Quantity Uom**: S.F.  
- **Potential Action**: REPLACE  
- **Urgency of Action**: PRIORITY 3  
- **Purpose of Action**: LEVEL 2  
- **Violations**: No violations recorded

### DRAIN/WASTE/VENT AND STORM SYSTEM

### Interior Storm Piping

- **Condition**: 3- Fair  
- **Deficiency**: No deficiencies recorded

### Sewage/Ejector Pump

- **Does not exist**

### Sewage/Waste/Vent Piping

- **Condition**: 3- Fair  
- **Deficiency**: No deficiencies recorded

### Sump Pump

- **Condition**: 1- Good  
- **Deficiency**: No deficiencies recorded

### DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)

- **Does not exist**

### Enclosed IDF Room

- **Instance on Room 223, Closet Inside Room 337**: Inspected

### Dedicated A/C Equipment

- **Instance on Room 223, Closet Inside Room 337**: Inspected
- **Instance Condition**: 4- Between Fair and Poor  
- **Deficiency**: DOES NOT EXIST  
- **Deficiency Location/Instance**: Room 223, Closet Inside Room 337  
- **Deficiency Quantity**: 2  
- **Quantity Uom**: EACH  
- **Potential Action**: INSTALL  
- **Urgency of Action**: PRIORITY 3  
- **Purpose of Action**: LEVEL 2
### Enclosed IDF Room

**Dedicated A/C Equipment**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Violations</td>
<td>No violations recorded</td>
</tr>
</tbody>
</table>

### FIXTURES

**Staff And Other**

- Inspected

**Janitor Sink**

- Condition: 3 - Fair
- Deficiency: No deficiencies recorded

**Lavatory/Sink**

- Condition: 3 - Fair
- Deficiency: No deficiencies recorded

**Toilet**

- Condition: 3 - Fair
- Deficiency: No deficiencies recorded

**Urinal**

- Condition: 3 - Fair
- Deficiency: No deficiencies recorded

**Student**

- Inspected

**Drinking Fountain**

- Condition: 3 - Fair
- Deficiency: DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE, ETC.)
  - Deficiency Location/Instance: Corridor near Room 208
  - Deficiency Quantity: 1
  - Quantity Uom: EACH
  - Potential Action: MAINTENANCE
  - Urgency of Action: PRIORITY 3
  - Purpose of Action: LEVEL 2
- Violations: No violations recorded

**Lavatory/Sink**

- Condition: 3 - Fair
- Deficiency: DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE, ETC.)
  - Deficiency Location/Instance: Girl's Toilet Room 212, Boy's Toilet Room near Room 215
  - Deficiency Quantity: 2
  - Quantity Uom: EACH
  - Potential Action: MAINTENANCE
  - Urgency of Action: PRIORITY 3
  - Purpose of Action: LEVEL 2
- Violations: No violations recorded

**Locker Room Shower**

- Does not exist

**Sink And Fountain Combo Unit**

- Condition: 3 - Fair
- Deficiency: No deficiencies recorded

**Toilet**

- Condition: 3 - Fair
- Deficiency: No deficiencies recorded

**Urinal**

- Condition: 3 - Fair
- Deficiency: No deficiencies recorded

**GAS FIRED FURNACE**

- Does not exist

**GAS SERVICE**

- Inspected

**CO/Gas Leak Detection**

- Does not exist

**Gas Distribution Piping**

- Inspected
### Mechanical Inspection

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GAS SERVICE</strong></td>
<td></td>
</tr>
<tr>
<td>Gas Distribution Piping</td>
<td></td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
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</tr>
<tr>
<td>Gas Meter Room Exhaust Fan</td>
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</tr>
<tr>
<td>Gas Meter Room Vent</td>
<td>Does not exist</td>
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<tr>
<td>Gas Pressure Booster</td>
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</tr>
<tr>
<td><strong>HEATING</strong></td>
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</tr>
<tr>
<td>Heating Coil In Ductwork</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
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</tr>
<tr>
<td>Hydronic Heating</td>
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</tr>
<tr>
<td>Radiator/Convector/Fin Tube</td>
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</tr>
<tr>
<td>Condition</td>
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</tr>
<tr>
<td>Deficiency</td>
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</tr>
<tr>
<td><strong>MER Steam and Condensate Piping</strong></td>
<td></td>
</tr>
<tr>
<td>Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DAMAGED/MISSING INSULATION</td>
</tr>
<tr>
<td>Deficiency Location/Instance</td>
<td>Boiler Room Mechanical Area; Basement MER @ Cafeteria Blower; MER 341 @ Gymnasium Blower, Auditorium Blower 80</td>
</tr>
<tr>
<td>Deficiency Quantity</td>
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<tr>
<td>Quantity Uom</td>
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<tr>
<td>Potential Action</td>
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<tr>
<td>Urgency of Action</td>
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</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
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<tr>
<td>Steam Condensate Return Piping</td>
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</tr>
<tr>
<td>Condition</td>
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</tr>
<tr>
<td>Deficiency</td>
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<tr>
<td>Steam Condensate Return Pumping System</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
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</tr>
<tr>
<td>Deficiency</td>
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<tr>
<td>Steam Piping</td>
<td>Inspected</td>
</tr>
<tr>
<td>Condition</td>
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<tr>
<td>Deficiency</td>
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</tr>
<tr>
<td>Terminal Unit Thermostatic Trap</td>
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</tr>
<tr>
<td>Condition</td>
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<td>Deficiency</td>
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<tr>
<td>Steam supplied by External Sources</td>
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<tr>
<td>Unit Heater/Cabinet Heater</td>
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<tr>
<td><strong>HEATING PLANT</strong></td>
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<tr>
<td>Replacement Uom</td>
<td>MBH NET</td>
</tr>
<tr>
<td>Instance on Basement</td>
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<tr>
<td>Burner Type</td>
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<td>Heating Plant Oil Number</td>
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<td><strong>Boiler Auxiliaries</strong></td>
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<tr>
<td><strong>Boiler Auxiliary Piping</strong></td>
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<tr>
<td>Instance on Basement</td>
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</tr>
</tbody>
</table>
## Mechanical Inspection

### HEATING PLANT

#### Boiler Auxiliaries

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Boiler Auxiliary Piping</strong></td>
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<tr>
<td>Instance Condition</td>
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<tr>
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<tr>
<td><strong>Boiler Emergency Stop Switch</strong></td>
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<td>Instance on Basement</td>
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<tr>
<td>Instance Condition</td>
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<tr>
<td>Deficiency</td>
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<tr>
<td><strong>Boiler Feedwater System</strong></td>
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<tr>
<td>Instance on Basement</td>
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</tr>
<tr>
<td>Instance Condition</td>
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</tr>
<tr>
<td>Deficiency</td>
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<tr>
<td><strong>Boiler Feedwater Treatment</strong></td>
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<td>Instance on Basement</td>
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<tr>
<td><strong>Boiler Flue Exhaust</strong></td>
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<td>Instance on Basement</td>
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<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
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<tr>
<td><strong>Boiler Make-up Water Backflow Preventer</strong></td>
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<tr>
<td>Instance on Basement</td>
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<tr>
<td><strong>Boiler Room Steam And Condensate Piping</strong></td>
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<tr>
<td>Instance on Basement</td>
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</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>DAMAGED/MISSING INSULATION</td>
</tr>
<tr>
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<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
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<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
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<tr>
<td>Violations</td>
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<tr>
<td><strong>Boiler Safety Valve</strong></td>
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<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>2- Between Good and Fair</td>
</tr>
<tr>
<td>Deficiency</td>
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</tr>
<tr>
<td><strong>Boiler System</strong></td>
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</tr>
<tr>
<td>Instance on Basement</td>
<td>Inspected</td>
</tr>
<tr>
<td><strong>Coal-fired Boiler</strong></td>
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<td>Instance on Basement</td>
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<tr>
<td><strong>Hot Water Boiler</strong></td>
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<tr>
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<td>Instance on Basement</td>
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<tr>
<td><strong>Steam Boiler</strong></td>
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</tr>
<tr>
<td>Instance on Basement</td>
<td>Inspected</td>
</tr>
</tbody>
</table>
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**Building Condition Assessment Survey 2019-2020**

#### HEATING PLANT

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Boiler System</strong></td>
<td></td>
</tr>
<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>4,037</td>
</tr>
<tr>
<td>Instance Quantity Uom</td>
<td>MBH NET</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>Fitzgibbons Boiler Company</td>
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<td>Capacity/Size Quantity</td>
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<td>Capacity/Size UOM</td>
<td>Lbs/Hr steam</td>
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</tr>
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</tr>
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</tr>
<tr>
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</tr>
<tr>
<td>Quantity Uom</td>
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</tr>
<tr>
<td>Potential Action</td>
<td>REPLACE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 1</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>Instance</td>
<td>Boiler Room</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Instance Quantity</td>
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<tr>
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<tr>
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</tr>
<tr>
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<tr>
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</tr>
<tr>
<td>Capacity/Size UOM</td>
<td>Lbs/Hr steam</td>
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<td>Quantity Uom</td>
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<tr>
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<td>LEVEL 2</td>
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<td>Violations</td>
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<td>EquipmentId</td>
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<td>Installation Year</td>
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<tr>
<td>Deficiency</td>
<td>BEYOND USEFUL LIFE</td>
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### Mechanical Inspection

#### HEATING PLANT

**Boiler System**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
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<tbody>
<tr>
<td><strong>Steam Boiler</strong></td>
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<tr>
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<td>REPLACE</td>
</tr>
<tr>
<td>Urgency of Action</td>
<td>PRIORITY 1</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 2</td>
</tr>
<tr>
<td>Violations</td>
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</table>

**Fuel System**

| Instance on Basement | Inspected |

**Boiler Fresh Air Louver/Damper**

<table>
<thead>
<tr>
<th>Instance on Basement</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
<td>1- Good</td>
</tr>
<tr>
<td>Deficiency</td>
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</tr>
</tbody>
</table>

**Burner/Burner Control Panel**

<table>
<thead>
<tr>
<th>Instance on Basement</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
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</tr>
</tbody>
</table>

**Fuel Oil Storage/Supply System**

<table>
<thead>
<tr>
<th>Instance on Basement</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>

**Gas Trains And Vent At The Boiler**

| Instance on Basement | Does not exist |

#### KITCHEN

**CO Detector**

<table>
<thead>
<tr>
<th>Instance on Basement</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
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</tr>
<tr>
<td>Deficiency</td>
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</tr>
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</table>

**Gas System**

<table>
<thead>
<tr>
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</thead>
<tbody>
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</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
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</table>

**Grease Trap**

| Instance on Basement | Does not exist |

**Hood**

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

**Hood Exhaust Ductwork**

<table>
<thead>
<tr>
<th>Instance on Basement</th>
<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
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<td>No deficiencies recorded</td>
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**Hood Exhaust Fan**

<table>
<thead>
<tr>
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<th>Inspected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instance Condition</td>
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</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
</tbody>
</table>

**Hood Fire Suppression System**

| Instance on Basement | Does not exist |

**Hot Water Temperature Booster**

| Instance on Basement | Does not exist |

**Kitchen Sink**

| Instance on Basement | Inspected |

---

*NYC Department of Education*

*Building Condition Assessment Survey 2019-2020*

*X120*
<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>KITCHEN</strong></td>
<td></td>
</tr>
<tr>
<td>Kitchen Sink</td>
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</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
<td>No deficiencies recorded</td>
</tr>
<tr>
<td>MDF Room</td>
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</tr>
<tr>
<td>Instance on Room near Room 205</td>
<td>Inspected</td>
</tr>
<tr>
<td>Dedicated A/C Equipment</td>
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<tr>
<td>Instance on Room near Room 205</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
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</tr>
<tr>
<td><strong>SCIENCE DEMO ROOM</strong></td>
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</tr>
<tr>
<td>Instance on Room 203</td>
<td>Inspected</td>
</tr>
<tr>
<td>Alternative Use</td>
<td>Yes</td>
</tr>
<tr>
<td>Acid Waste Neutralizing Tank</td>
<td></td>
</tr>
<tr>
<td>Instance on Room 203</td>
<td>Does not exist</td>
</tr>
<tr>
<td>CO Detector</td>
<td></td>
</tr>
<tr>
<td>Instance on Room 203</td>
<td>Not required</td>
</tr>
<tr>
<td>Emergency Shower</td>
<td></td>
</tr>
<tr>
<td>Instance on Room 203</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Eye Wash</td>
<td></td>
</tr>
<tr>
<td>Instance on Room 203</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Fixed Laboratory Hood</td>
<td></td>
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<tr>
<td>Instance on Room 203</td>
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<tr>
<td>Hood Exhaust Ductwork</td>
<td></td>
</tr>
<tr>
<td>Instance on Room 203</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Hood Exhaust Fan</td>
<td></td>
</tr>
<tr>
<td>Instance on Room 203</td>
<td>Does not exist</td>
</tr>
<tr>
<td>Laboratory Sink</td>
<td></td>
</tr>
<tr>
<td>Instance on Room 203</td>
<td>Inspected</td>
</tr>
<tr>
<td>Instance Condition</td>
<td>3- Fair</td>
</tr>
<tr>
<td>Deficiency</td>
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</tr>
<tr>
<td>Make-up Air Unit</td>
<td></td>
</tr>
<tr>
<td>Instance on Room 203</td>
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<tr>
<td><strong>SCIENCE LAB</strong></td>
<td></td>
</tr>
<tr>
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<td>Inspected</td>
</tr>
<tr>
<td>Alternative Use</td>
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</tr>
<tr>
<td>Acid Waste Neutralizing Tank</td>
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<td>Instance on Room 201</td>
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<tr>
<td>Instance Condition</td>
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<td>Instance Condition</td>
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<td>Emergency Shower</td>
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<tr>
<td>Instance on Room 201</td>
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<tr>
<td>Eye Wash</td>
<td></td>
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<td>Instance Condition</td>
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<tr>
<td>Instance on Room 201</td>
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<td>Question</td>
<td>Response</td>
</tr>
<tr>
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<td>----------</td>
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<tr>
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<td></td>
</tr>
<tr>
<td><strong>Hood Exhaust Ductwork</strong></td>
<td>Instance on Room 201 Does not exist</td>
</tr>
<tr>
<td><strong>Hood Exhaust Fan</strong></td>
<td>Instance on Room 201 Does not exist</td>
</tr>
<tr>
<td><strong>Laboratory Sink</strong></td>
<td>Instance on Room 201 Inspected</td>
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<tr>
<td></td>
<td>Deficiency: No deficiencies recorded</td>
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<tr>
<td><strong>Make-up Air Unit</strong></td>
<td>Instance on Room 201 Does not exist</td>
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<tr>
<td><strong>SCIENCE PREP ROOM</strong></td>
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<tr>
<td><strong>Acid Waste Neutralizing Tank</strong></td>
<td>Instance on Room 201A Inspected</td>
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<tr>
<td></td>
<td>Deficiency: No deficiencies recorded</td>
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<tr>
<td><strong>CO Detector</strong></td>
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</tr>
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<tr>
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<td></td>
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<tr>
<td></td>
<td>Urgency of Action: PRIORITY 5</td>
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<td></td>
<td>Purpose of Action: LEVEL 6</td>
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<td></td>
<td>Violations: No violations recorded</td>
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<tr>
<td><strong>Emergency Shower</strong></td>
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<tr>
<td><strong>Eye Wash</strong></td>
<td>Instance on Room 201A Does not exist</td>
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<tr>
<td><strong>Fixed Laboratory Hood</strong></td>
<td>Instance on Room 201A Does not exist</td>
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<tr>
<td><strong>Hood Exhaust Ductwork</strong></td>
<td>Instance on Room 201A Does not exist</td>
</tr>
<tr>
<td><strong>Hood Exhaust Fan</strong></td>
<td>Instance on Room 201A Does not exist</td>
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<tr>
<td><strong>Laboratory Sink</strong></td>
<td>Instance on Room 201A Inspected</td>
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<tr>
<td></td>
<td>Deficiency: No deficiencies recorded</td>
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<tr>
<td><strong>Make-up Air Unit</strong></td>
<td>Instance on Room 201A Does not exist</td>
</tr>
<tr>
<td><strong>SPRINKLERS, STANDPIPE, FIRE SYSTEM</strong></td>
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</tr>
<tr>
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<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>
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<tr>
<td><strong>Roof Tank</strong></td>
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<tr>
<td><strong>Siamese Connection</strong></td>
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<td></td>
<td>Deficiency: No deficiencies recorded</td>
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<tr>
<td><strong>Sprinkler Head</strong></td>
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### SPRINKLERS, STANDPIPE, FIRE SYSTEM

#### Sprinkler Head

<table>
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<th>DEFECTIVE/DETERIORATED</th>
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<tr>
<td>Deficiency Quantity</td>
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</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 5</td>
</tr>
<tr>
<td>Purpose of Action</td>
<td>LEVEL 6</td>
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<tr>
<td>Violations</td>
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#### Deficiency

<table>
<thead>
<tr>
<th>Deficiency Location/Instance</th>
<th>Auditorium, Weight Room behind Auditorium, Rooms B26, 101, 116, 139C, 302, 321A, 333A (painted, 52)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deficiency Quantity</td>
<td>52</td>
</tr>
<tr>
<td>Quantity Uom</td>
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</tr>
<tr>
<td>Potential Action</td>
<td>REPLACE</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>
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#### Sprinkler Piping

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<tbody>
<tr>
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#### Standpipe System

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<th>Condition</th>
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#### Water Gong

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#### Wet Sprinkler Alarm Valve Assembly

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#### SWIMMING POOL

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<th>Condition</th>
<th>Inspected</th>
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#### VENTILATION

#### Exhaust Fan

<table>
<thead>
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<th>Condition</th>
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<tbody>
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#### Heating And Ventilating Unit

<table>
<thead>
<tr>
<th>Condition</th>
<th>Inspected</th>
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</table>

#### Metal Ductwork

<table>
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<tr>
<th>Condition</th>
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</table>

#### Deficiency

<table>
<thead>
<tr>
<th>Deficiency Location/Instance</th>
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<tr>
<td>Deficiency Quantity</td>
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<tr>
<td>Quantity Uom</td>
<td>EACH</td>
</tr>
<tr>
<td>Potential Action</td>
<td>REPLACE</td>
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<tr>
<td>Urgency of Action</td>
<td>PRIORITY 3</td>
</tr>
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<td>Purpose of Action</td>
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#### Supply Fan

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<tbody>
<tr>
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#### Unit Ventilator

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</table>