

**NYC Department of Education**  
**Building Condition Assessment Survey 2017 - 2018**

Mechanical Inspection

**K194**

**Asset:** P.S. 194 - BROOKLYN, 3117 AVENUE W, New York, 11229

| Inspection Id | Inspection Type | Time In            | Last Edited        |
|---------------|-----------------|--------------------|--------------------|
| ME : K194     | Mechanical      | 2017-10-27 9:05 AM | 2017-10-31 4:51 PM |

**Asset Data**

| Question   | Answer  |
|--|---|
| Are there fuel tanks?  | Yes   |
| Total # of above ground tanks                                | 1   |
| Total capacity of all above ground tanks in gal.             | 8000  |
| Total # of below ground tanks                                | 0   |
| Total capacity of all below ground tanks in gal.             | 0   |
| Total # of water main service entries to the asset           | 2   |
| MERs/Fan Rooms Locations                                     | Bulkhead MER, Basement East and West MERs                                       |
| Are there any spaces with Missing or Defective CO Detectors? | No  |
| Are there any Emergency Stop Switches with Missing Hammers?  | No  |
| Are there any Painted/Obstructed Sprinkler Heads?            | Yes   |
| Location(s)  | Basement Paint Room   |
| Have any Systems/Major Building Components been upgraded?    | Yes   |
|  | Systems: Boiler #1 Retubed  |
|  | Years: 2016   |
|  | Systems: Fixtures - Student: Lavatory/Sinks (50%), Toilets (50%), Urinals (50%) |
|  | Years: 2013   |
|  | Systems: MDF Room - Dedicated A/C Equipment (DX Split System)                   |
|  | Years: 2012   |
|  | Systems: DX Split Systems for Cafeteria   |
|  | Years: 2010   |
|  | Systems: Domestic Hot Water System  |
|  | Years: 2009   |

**Priority Condition**

| Priority Condition Exist Last Year? | Priority Category | Condition Description | Component Affected | Location Description | Person(s) Notified | Person(s) Title | Status | PhotoImage |
|-------------------------------------|-------------------|-----------------------|--------------------|----------------------|--------------------|-----------------|--------|------------|
| No condition recorded               |                   |                       |                    |                      |                    |                 |        |            |

**Inspection**

| Question   | Response                 |
|--|--------------------------|
| <b>Mechanical</b>  |                          |
| <b>AIR CONDITIONING</b>  | Inspected                |
| <b>Chilled Water System</b>  | Does not Exist           |
| <b>Condenser Water Distribution: Piping, Pumps and Auxiliaries</b> | Does not Exist           |
| <b>Cooling Coil in Ductwork</b>                                    | Does not Exist           |
| <b>Cooling Tower</b>   | Does not Exist           |
| <b>DX Split System</b>   | Inspected                |
| <b>Indoor Unit</b>   | Inspected                |
| Condition  | 1 - Good                 |
| Deficiency   | No deficiencies recorded |
| <b>Outdoor Unit</b>  | Inspected                |
| Condition  | 1 - Good                 |
| Deficiency   | No deficiencies recorded |
| <b>Dry Cooler</b>  | Does not Exist           |
| <b>Packaged / Rooftop Unit</b>                                     | Does not Exist           |

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| <b>Question</b>                             | <b>Response</b>                                |
|---|--|
| <b>AIR CONDITIONING</b>                     |  |
| <b>Packaged Terminal A/C</b>                | Does not Exist                                 |
| <b>Refrigerant Piping</b>                   | Inspected                                      |
| Condition                                   | 1 - Good                                       |
| Deficiency                                  | No deficiencies recorded                       |
| <b>Return Fan</b>                           | Does not Exist                                 |
| <b>CENTRAL ACID WASTE NEUTRALIZING TANK</b> | Does not Exist                                 |
| <b>CLIMATE CONTROL SYSTEM</b>               | Inspected                                      |
| <b>BMS</b>                                  | Does not Exist                                 |
| <b>Pneumatic System</b>                     | Inspected                                      |
| Instance                                    | Throughout                                     |
| Instance Condition                          | 3 - Fair                                       |
| Instance Quantity                           | 1  |
| Instance Quantity Uom                       | EACH   |
| Building Area Covered by Operational System | 81-100%  |
| Deficiency                                  | DEFECTIVE TERMINAL UNIT CONTROL VALVE          |
| Deficiency Location/Instance                | Corridors adjacent to Rooms 309, 313           |
| Deficiency Quantity                         | 2  |
| Quantity Uom                                | EACH   |
| Potential Action                            | MAINTENANCE                                    |
| Urgency of Action                           | PRIORITY 3                                     |
| Purpose of Action                           | LEVEL 2  |
| Deficiency Photo1                           | No photo recorded                              |
| Violations                                  | No violations recorded.                        |
| <b>Hybrid System</b>                        | Does not Exist                                 |
| <b>Electric System</b>                      | Does not Exist                                 |
| <b>COMPACTOR</b>                            | Does not Exist                                 |
| <b>CONVEYING</b>                            | Does not Exist                                 |
| <b>DOMESTIC WATER SYSTEM</b>                | Inspected                                      |
| <b>Domestic Cold Water System</b>           | Inspected                                      |
| <b>Gravity System</b>                       | Does not Exist                                 |
| <b>Pressure Booster System</b>              | Does not Exist                                 |
| <b>Water Service</b>                        | Inspected                                      |
| Instance                                    | Basement East                                  |
| Instance Condition                          | 2 - Between Good and Fair                      |
| Instance Quantity                           | 1  |
| Instance Quantity Uom                       | EACH   |
| Deficiency                                  | WATER MAIN: DEFECTIVE ISOLATION VALVE          |
| Deficiency Location/Instance                | Basement East                                  |
| Deficiency Quantity                         | 1  |
| Quantity Uom                                | EACH   |
| Potential Action                            | REPLACE  |
| Urgency of Action                           | PRIORITY 3                                     |
| Purpose of Action                           | LEVEL 2  |
| Deficiency Photo1                           | No photo recorded                              |
| Violations                                  | No violations recorded.                        |
| Deficiency                                  | WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE |
| Deficiency Location/Instance                | Basement East                                  |

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| Question                                      | Response                                       |
|---|--|
| <b>DOMESTIC WATER SYSTEM</b>                  |  |
| <b>Domestic Cold Water System</b>             |  |
| <b>Water Service</b>                          |  |
| Deficiency Quantity                           | 1  |
| Quantity Uom                                  | EACH   |
| Potential Action                              | INSTALL  |
| Urgency of Action                             | PRIORITY 3                                     |
| Purpose of Action                             | LEVEL 2  |
| Deficiency Photo1                             | No photo recorded                              |
| Violations                                    | No violations recorded.                        |
| Instance                                      | Boiler Room                                    |
| Instance Condition                            | 2 - Between Good and Fair                      |
| Instance Quantity                             | 1  |
| Instance Quantity Uom                         | EACH   |
| Deficiency                                    | WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE |
| Deficiency Location/Instance                  | Boiler Room                                    |
| Deficiency Quantity                           | 1  |
| Quantity Uom                                  | EACH   |
| Potential Action                              | INSTALL  |
| Urgency of Action                             | PRIORITY 3                                     |
| Purpose of Action                             | LEVEL 2  |
| Deficiency Photo1                             | No photo recorded                              |
| Violations                                    | No violations recorded.                        |
| <b>Domestic Hot Water System</b>              | Inspected                                      |
| <b>Domestic Hot Water Remote Storage Tank</b> | Inspected                                      |
| Condition                                     | 1 - Good                                       |
| Deficiency                                    | No deficiencies recorded                       |
| <b>Domestic Water Heat Exchanger</b>          | Does not Exist                                 |
| <b>Electric Domestic Water Heater</b>         | Inspected                                      |
| Condition                                     | 2 - Between Good and Fair                      |
| Deficiency                                    | No deficiencies recorded                       |
| <b>Gas Fired Domestic Water Heater</b>        | Inspected                                      |
| Instance                                      | Boiler Room                                    |
| Instance Condition                            | 2 - Between Good and Fair                      |
| Instance Quantity                             | 1  |
| Instance Quantity Uom                         | EACH   |
| Instance Manufacturer                         | Rheem / Ruud                                   |
| Equipment                                     | N/A  |
| Capacity/Size Quantity                        | 264  |
| Capacity/Size UOM                             | MBH Input                                      |
| Capacity/Size2 Quantity                       | 0  |
| Capacity/Size2 UOM                            | Gallons  |
| Source of Capacity/Size                       | Documented                                     |
| Installation Year                             | 2009   |
| Source of Installation                        | Inspector Estimate                             |
| Deficiency                                    | DEFECTIVE CONTROLS                             |
| Deficiency Location/Instance                  | Boiler Room                                    |
| Deficiency Quantity                           | 1  |
| Quantity Uom                                  | EACH   |

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| Question                                  | Response                                      |
|---|---|
| <b>DOMESTIC WATER SYSTEM</b>              |   |
| <b>Domestic Hot Water System</b>          |   |
| <b>Gas Fired Domestic Water Heater</b>    |   |
| Potential Action                          | MAINTENANCE                                   |
| Urgency of Action                         | PRIORITY 3                                    |
| Purpose of Action                         | LEVEL 2                                       |
| Deficiency Photo1                         | No photo recorded                             |
| Violations                                | No violations recorded.                       |
| <b>Oil Fired Domestic Water Heater</b>    |   |
|   | Does not Exist                                |
| <b>Domestic Water Distribution Piping</b> |   |
|   | Inspected                                     |
| Condition                                 | 3 - Fair                                      |
| Deficiency                                | DEFECTIVE/LEAKS                               |
| Deficiency Location/Instance              | Girl's Toilet Room 153 Pipechase              |
| Deficiency Quantity                       | 10  |
| Quantity Uom                              | L.F.  |
| Potential Action                          | REPLACE                                       |
| Urgency of Action                         | PRIORITY 3                                    |
| Purpose of Action                         | LEVEL 2                                       |
| Deficiency Photo1                         | No photo recorded                             |
| Violations                                | No violations recorded.                       |
| Deficiency                                | DEFECTIVE ISOLATION VALVE                     |
| Deficiency Location/Instance              | Boiler Room at Water Main                     |
| Deficiency Quantity                       | 1   |
| Quantity Uom                              | EACH  |
| Potential Action                          | REPLACE                                       |
| Urgency of Action                         | PRIORITY 3                                    |
| Purpose of Action                         | LEVEL 2                                       |
| Deficiency Photo1                         | No photo recorded                             |
| Violations                                | No violations recorded.                       |
| Deficiency                                | DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP |
| Deficiency Location/Instance              | Boiler Room                                   |
| Deficiency Quantity                       | 1   |
| Quantity Uom                              | EACH  |
| Potential Action                          | MAINTENANCE                                   |
| Urgency of Action                         | PRIORITY 3                                    |
| Purpose of Action                         | LEVEL 2                                       |
| Deficiency Photo1                         | No photo recorded                             |
| Violations                                | No violations recorded.                       |
| <b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>  |   |
|   | Inspected                                     |
| <b>Interior Storm Piping</b>              |   |
|   | Inspected                                     |
| Condition                                 | 3 - Fair                                      |
| Deficiency                                | No deficiencies recorded                      |
| <b>Sewage/Waste/Vent Piping</b>           |   |
|   | Inspected                                     |
| Condition                                 | 3 - Fair                                      |
| Deficiency                                | SEWAGE/WASTE PIPING: DEFECTIVE/LEAKS          |
| Deficiency Location/Instance              | Basement East MER, Boiler Room                |
| Deficiency Quantity                       | 30  |
| Quantity Uom                              | L.F.  |
| Potential Action                          | REPLACE                                       |

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|--|---|
| <b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>               |   |
| <b>Sewage/Waste/Vent Piping</b>                        |   |
| Urgency of Action                                      | PRIORITY 3  |
| Purpose of Action                                      | LEVEL 2   |
| Deficiency Photo1                                      | No photo recorded                                 |
| Violations   | No violations recorded.                           |
| <b>Sewage Ejector Pump</b>                             | Does not Exist                                    |
| <b>Sump Pump</b>                                       | Inspected   |
| Condition  | 3 - Fair  |
| Deficiency   | No deficiencies recorded                          |
| <b>DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)</b> | Does not Exist                                    |
| <b>FIXTURES</b>  | Inspected   |
| <b>Staff And Other</b>                                 | Inspected   |
| <b>Janitor Sink</b>                                    | Inspected   |
| Condition  | 3 - Fair  |
| Deficiency   | CLOGGED/LEAKING                                   |
| Deficiency Location/Instance                           | Room 158  |
| Deficiency Quantity                                    | 1   |
| Quantity Uom   | EACH  |
| Potential Action                                       | MAINTENANCE                                       |
| Urgency of Action                                      | PRIORITY 3  |
| Purpose of Action                                      | LEVEL 2   |
| Deficiency Photo1                                      | No photo recorded                                 |
| Violations   | No violations recorded.                           |
| Deficiency   | DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.) |
| Deficiency Location/Instance                           | Corridor adjacent to Room 163                     |
| Deficiency Quantity                                    | 1   |
| Quantity Uom   | EACH  |
| Potential Action                                       | MAINTENANCE                                       |
| Urgency of Action                                      | PRIORITY 3  |
| Purpose of Action                                      | LEVEL 2   |
| Deficiency Photo1                                      | No photo recorded                                 |
| Violations   | No violations recorded.                           |
| <b>Lavatory/Sink</b>                                   | Inspected   |
| Condition  | 3 - Fair  |
| Deficiency   | No deficiencies recorded                          |
| <b>Toilet</b>  | Inspected   |
| Condition  | 3 - Fair  |
| Deficiency   | CRACKED/PHYSICAL DAMAGE                           |
| Deficiency Location/Instance                           | Toilet Room 153                                   |
| Deficiency Quantity                                    | 1   |
| Quantity Uom   | EACH  |
| Potential Action                                       | REPLACE   |
| Urgency of Action                                      | PRIORITY 3  |
| Purpose of Action                                      | LEVEL 2   |
| Deficiency Photo1                                      | No photo recorded                                 |
| Violations   | No violations recorded.                           |
| <b>Urinal</b>  | Inspected   |

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| <b>Question</b>                         | <b>Response</b>                                   |
|---|---|
| <b>FIXTURES</b>                         |   |
| <b>Staff And Other</b>                  | Inspected   |
| <b>Urinal</b>                           | Inspected   |
| Condition                               | 3 - Fair  |
| Deficiency                              | No deficiencies recorded                          |
| <b>Student</b>                          | Inspected   |
| <b>Drinking Fountain</b>                | Inspected   |
| Condition                               | 3 - Fair  |
| Deficiency                              | No deficiencies recorded                          |
| <b>Lavatory/Sink</b>                    | Inspected   |
| Condition                               | 2 - Between Good and Fair                         |
| Deficiency                              | DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.) |
| Deficiency Location/Instance            | Rooms 123, 307, 315, 319, 360                     |
| Deficiency Quantity                     | 5   |
| Quantity Uom                            | EACH  |
| Potential Action                        | MAINTENANCE                                       |
| Urgency of Action                       | PRIORITY 3  |
| Purpose of Action                       | LEVEL 2   |
| Deficiency Photo                        | No photo recorded                                 |
| Violations                              | No violations recorded.                           |
| <b>Locker Room Shower</b>               | Inspected   |
| Instance on 3rd Floor                   | Inspected   |
| Instance Condition                      | 3 - Fair  |
| Instance Quantity                       | 1   |
| Instance Quantity Uom                   | EACH  |
| Alternative use                         | Yes   |
| Deficiency                              | No deficiencies recorded                          |
| Instance on 3rd Floor - Above Gymnasium | Inspected   |
| Instance Condition                      | 3 - Fair  |
| Instance Quantity                       | 1   |
| Instance Quantity Uom                   | EACH  |
| Alternative use                         | Yes   |
| Deficiency                              | No deficiencies recorded                          |
| <b>Sink And Fountain Combo Unit</b>     | Inspected   |
| Condition                               | 3 - Fair  |
| Deficiency                              | CLOGGED/LEAKING                                   |
| Deficiency Location/Instance            | Rooms 320, 324                                    |
| Deficiency Quantity                     | 2   |
| Quantity Uom                            | EACH  |
| Potential Action                        | MAINTENANCE                                       |
| Urgency of Action                       | PRIORITY 3  |
| Purpose of Action                       | LEVEL 2   |
| Deficiency Photo                        | No photo recorded                                 |
| Violations                              | No violations recorded.                           |
| <b>Toilet</b>                           | Inspected   |
| Condition                               | 2 - Between Good and Fair                         |
| Deficiency                              | CRACKED/PHYSICAL DAMAGE                           |
| Deficiency Location/Instance            | Boy's Toilet Room 253                             |
| Deficiency Quantity                     | 1   |

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| Question                           | Response   |
|------------------------------------|--|
| <b>FIXTURES</b>                    |  |
| <b>Student</b>                     | Inspected  |
| <b>Toilet</b>                      |  |
| Quantity Uom                       | EACH   |
| Potential Action                   | REPLACE  |
| Urgency of Action                  | PRIORITY 3   |
| Purpose of Action                  | LEVEL 2  |
| Deficiency Photo1                  | No photo recorded                                  |
| Violations                         | No violations recorded.                            |
| <b>Urinal</b>                      | Inspected  |
| Condition                          | 2 - Between Good and Fair                          |
| Deficiency                         | No deficiencies recorded                           |
| <b>GAS FIRED FURNACE</b>           | Does not Exist                                     |
| <b>GAS SERVICE</b>                 | Inspected  |
| <b>Gas Distribution Piping</b>     | Inspected  |
| Condition                          | 1 - Good   |
| Deficiency                         | No deficiencies recorded                           |
| <b>Gas Meter Room Exhaust Fan</b>  | Inspected  |
| Condition                          | 3 - Fair   |
| Deficiency                         | No deficiencies recorded                           |
| <b>Gas Meter Room Vent</b>         | Inspected  |
| Condition                          | 2 - Between Good and Fair                          |
| Deficiency                         | No deficiencies recorded                           |
| <b>Gas Pressure Booster</b>        | Does not Exist                                     |
| <b>CO/Gas Leak Detection</b>       | Inspected  |
| Instance                           | Boiler Room and Gas Meter Room                     |
| Instance Condition                 | 3 - Fair   |
| Instance Quantity                  | 1  |
| Instance Quantity Uom              | EACH   |
| Installation Year                  | 1999   |
| Source of Installation             | Documented   |
| Deficiency                         | BEYOND USEFUL LIFE                                 |
| Deficiency Location/Instance       | Boiler Room and Gas Meter Room                     |
| Deficiency Quantity                | 1  |
| Quantity Uom                       | EACH   |
| Potential Action                   | REPLACE  |
| Urgency of Action                  | PRIORITY 1   |
| Purpose of Action                  | LEVEL 2  |
| Deficiency Photo1                  | No photo recorded                                  |
| Violations                         | No violations recorded.                            |
| <b>HEATING</b>                     | Inspected  |
| <b>Heating Coil In Ductwork</b>    | Inspected  |
| Condition                          | 3 - Fair   |
| Deficiency                         | No deficiencies recorded                           |
| <b>Hydronic Heating</b>            | Does not Exist                                     |
| <b>Radiator/Convactor/Fin Tube</b> | Inspected  |
| Condition                          | 3 - Fair   |
| Deficiency                         | AUXILIARY (VALVE, VENT): DEFECTIVE                 |
| Deficiency Location/Instance       | 2nd and 3rd Floor Stairway E, 3rd Floor Stairway D |

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| Question                                      | Response                                   |
|---|--|
| <b>HEATING</b>                                |  |
| <b>Radiator/Convactor/Fin Tube</b>            |  |
| Deficiency Quantity                           | 3  |
| Quantity Uom                                  | EACH                                       |
| Potential Action                              | MAINTENANCE                                |
| Urgency of Action                             | PRIORITY 3                                 |
| Purpose of Action                             | LEVEL 2                                    |
| Deficiency Photo1                             | No photo recorded                          |
| Violations                                    | No violations recorded.                    |
| <hr/>   |  |
| Deficiency                                    | RADIATOR/CONVECTOR: DEFECTIVE/DETERIORATED |
| Deficiency Location/Instance                  | Exit E                                     |
| Deficiency Quantity                           | 1  |
| Quantity Uom                                  | EACH                                       |
| Potential Action                              | REPLACE                                    |
| Urgency of Action                             | PRIORITY 3                                 |
| Purpose of Action                             | LEVEL 2                                    |
| Deficiency Photo1                             | No photo recorded                          |
| Violations                                    | No violations recorded.                    |
| <hr/>   |  |
| <b>Steam Heating</b>                          | Inspected                                  |
| <hr/>   |  |
| <b>F&amp;T/Steam Drip Trap</b>                | Inspected                                  |
| <hr/>   |  |
| Condition                                     | 3 - Fair                                   |
| Deficiency                                    | No deficiencies recorded                   |
| <hr/>   |  |
| <b>MER Steam and Condensate Piping</b>        | Inspected                                  |
| <hr/>   |  |
| Condition                                     | 3 - Fair                                   |
| Deficiency                                    | No deficiencies recorded                   |
| <hr/>   |  |
| <b>Steam Condensate Return Piping</b>         | Inspected                                  |
| <hr/>   |  |
| Condition                                     | 3 - Fair                                   |
| Deficiency                                    | No deficiencies recorded                   |
| <hr/>   |  |
| <b>Steam Condensate Return Pumping System</b> | Inspected                                  |
| <hr/>   |  |
| Condition                                     | 2 - Between Good and Fair                  |
| Deficiency                                    | No deficiencies recorded                   |
| <hr/>   |  |
| <b>Steam Piping</b>                           | Inspected                                  |
| <hr/>   |  |
| Condition                                     | 3 - Fair                                   |
| Deficiency                                    | No deficiencies recorded                   |
| <hr/>   |  |
| <b>Terminal Unit Thermostatic Trap</b>        | Inspected                                  |
| <hr/>   |  |
| Condition                                     | 3 - Fair                                   |
| Deficiency                                    | No deficiencies recorded                   |
| <hr/>   |  |
| <b>Steam supplied by External Sources</b>     | Does not Exist                             |
| <hr/>   |  |
| <b>Unit Heater/Cabinet Heater</b>             | Inspected                                  |
| <hr/>   |  |
| Condition                                     | 3 - Fair                                   |
| Deficiency                                    | No deficiencies recorded                   |
| <hr/>   |  |
| <b>HEATING PLANT</b>                          | Inspected                                  |
| <hr/>   |  |
| Replacement Quantity                          | 10,042                                     |
| Replacement Uom                               | MBH Net                                    |
| <hr/>   |  |
| Instance on Basement                          | Inspected                                  |
| Burner Type                                   | Dual Fuel (Gas/Oil)                        |
| Heating Plant Oil Number                      | 2  |
| <hr/>   |  |
| <b>Boiler Auxiliaries</b>                     | Inspected                                  |
| <hr/>   |  |
| Instance on Basement                          | Inspected                                  |
| <hr/>   |  |
| <b>Boiler Auxiliary Piping</b>                |  |



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| Question                                       | Response                   |
|--|----------------------------|
| <b>HEATING PLANT</b>                           |                            |
| <b>Boiler Auxiliaries</b>                      |                            |
| <b>Boiler Auxiliary Piping</b>                 |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 3 - Fair                   |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler Emergency Stop Switch</b>            |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 3 - Fair                   |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler Feedwater System</b>                 |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 3 - Fair                   |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler Feedwater Treatment(Automatic)</b>   |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 4 - Between Fair and Poor  |
| Deficiency                                     | DEFECTIVE                  |
| Deficiency Location/Instance                   | Boiler Room (motor)        |
| Deficiency Quantity                            | 1                          |
| Quantity Uom                                   | EACH                       |
| Potential Action                               | MAINTENANCE                |
| Urgency of Action                              | PRIORITY 3                 |
| Purpose of Action                              | LEVEL 2                    |
| Deficiency Photo1                              | No photo recorded          |
| Violations                                     | No violations recorded.    |
| <b>Boiler Flue Exhaust</b>                     |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 3 - Fair                   |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler Make-up Water Backflow Preventer</b> |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 3 - Fair                   |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler Room Steam And Condensate Piping</b> |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 3 - Fair                   |
| Deficiency                                     | DAMAGED/MISSING INSULATION |
| Deficiency Location/Instance                   | Boiler Room                |
| Deficiency Quantity                            | 20                         |
| Quantity Uom                                   | L.F.                       |
| Potential Action                               | REPLACE                    |
| Urgency of Action                              | PRIORITY 3                 |
| Purpose of Action                              | LEVEL 2                    |
| Deficiency Photo1                              | No photo recorded          |
| Violations                                     | No violations recorded.    |
| <b>Boiler Safety Valve</b>                     |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 3 - Fair                   |
| Deficiency                                     | No deficiencies recorded   |

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| Question                              | Response                   |
|---------------------------------------|----------------------------|
| <b>HEATING PLANT</b>                  |                            |
| <b>Boiler System</b>                  | Inspected                  |
| Instance on Basement                  | Inspected                  |
| <b>Coal-fired Boiler</b>              |                            |
| Instance on Basement                  | Does not Exist             |
| <b>Hot Water Boiler</b>               |                            |
| Instance on Basement                  | Does not Exist             |
| <b>Modular Boiler</b>                 |                            |
| Instance on Basement                  | Does not Exist             |
| <b>Steam Boiler</b>                   |                            |
| Instance on Basement                  | Inspected                  |
| Instance                              | Boiler Room                |
| Instance Condition                    | 3 - Fair                   |
| Instance Quantity                     | 5,021                      |
| Instance Quantity Uom                 | MBH Net                    |
| Instance Manufacturer                 | Kewanee Boiler Corporation |
| Equipment                             | 109898-01                  |
| Capacity/Size Quantity                | 5,021                      |
| Capacity/Size UOM                     | MBH Net                    |
| Source of Capacity/Size               | Documented                 |
| Installation Year                     | 1999                       |
| Source of Installation                | Documented                 |
| Deficiency                            | LEAKY/PLUGGED TUBES        |
| Deficiency Quantity                   | 2                          |
| Quantity Uom                          | EACH                       |
| Potential Action                      | REPLACE                    |
| Urgency of Action                     | PRIORITY 3                 |
| Purpose of Action                     | LEVEL 2                    |
| Deficiency Photo1                     | No photo recorded          |
| Violations                            | No violations recorded.    |
| Instance                              | Boiler Room                |
| Instance Condition                    | 3 - Fair                   |
| Instance Quantity                     | 5,021                      |
| Instance Quantity Uom                 | MBH Net                    |
| Instance Manufacturer                 | Kewanee Boiler Corporation |
| Equipment                             | 109898-02                  |
| Capacity/Size Quantity                | 5,021                      |
| Capacity/Size UOM                     | MBH Net                    |
| Source of Capacity/Size               | Documented                 |
| Installation Year                     | 1999                       |
| Source of Installation                | Documented                 |
| Deficiency                            | No deficiencies recorded   |
| <b>Fuel System</b>                    | Inspected                  |
| Instance on Basement                  | Inspected                  |
| <b>Boiler Fresh Air Louver/Damper</b> |                            |
| Instance on Basement                  | Inspected                  |
| Condition                             | 3 - Fair                   |
| Deficiency                            | DEFECTIVE ACTUATOR         |
| Deficiency Location/Instance          | Boiler Room                |

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| Question                                 | Response                  |
|--|---------------------------|
| <b>HEATING PLANT</b>                     |                           |
| <b>Fuel System</b>                       |                           |
| <b>Boiler Fresh Air Louver/Damper</b>    |                           |
| Deficiency Quantity                      | 2                         |
| Quantity Uom                             | EACH                      |
| Potential Action                         | MAINTENANCE               |
| Urgency of Action                        | PRIORITY 3                |
| Purpose of Action                        | LEVEL 2                   |
| Deficiency Photo1                        | No photo recorded         |
| Violations                               | No violations recorded.   |
| <b>Burner/Burner Control Panel</b>       |                           |
| Instance on Basement                     | Inspected                 |
| Condition                                | 3 - Fair                  |
| Deficiency                               | No deficiencies recorded  |
| <b>Fuel Oil Storage/Supply System</b>    |                           |
| Instance on Basement                     | Inspected                 |
| Condition                                | 3 - Fair                  |
| Deficiency                               | No deficiencies recorded  |
| <b>Gas Trains And Vent At The Boiler</b> |                           |
| Instance on Basement                     | Inspected                 |
| Condition                                | 3 - Fair                  |
| Deficiency                               | No deficiencies recorded  |
| <b>Enclosed IDF Room</b>                 | Inspected                 |
| Instance on Room adjacent to Room 161    | Inspected                 |
| <b>Dedicated A/C Equipment</b>           | Inspected                 |
| Instance on Room adjacent to Room 161    | Inspected                 |
| Condition                                | 4 - Between Fair and Poor |
| Deficiency                               | DOES NOT EXIST            |
| Deficiency Location/Instance             | Room adjacent to Room 161 |
| Deficiency Quantity                      | 1                         |
| Quantity Uom                             | EACH                      |
| Potential Action                         | INSTALL                   |
| Urgency of Action                        | PRIORITY 3                |
| Purpose of Action                        | LEVEL 2                   |
| Deficiency Photo1                        | No photo recorded         |
| Violations                               | No violations recorded.   |
| <b>KITCHEN</b>                           |                           |
| Instance on 1st Floor                    | Inspected                 |
| <b>CO Detector</b>                       | Not Required              |
| Instance on 1st Floor                    | Not Required              |
| <b>Gas System</b>                        | Does not Exist            |
| Instance on 1st Floor                    | Does not Exist            |
| <b>Grease Trap</b>                       | Inspected                 |
| Instance on 1st Floor                    | Inspected                 |
| Condition                                | 3 - Fair                  |
| Deficiency                               | No deficiencies recorded  |
| <b>Hood</b>                              | Does not Exist            |
| Instance on 1st Floor                    | Does not Exist            |
| <b>Hood Exhaust Ductwork</b>             | Does not Exist            |
| Instance on 1st Floor                    | Does not Exist            |

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| <b>Question</b>                           | <b>Response</b>           |
|---|---------------------------|
| <b>KITCHEN</b>                            |                           |
| <b>Hood Exhaust Fan</b>                   | Does not Exist            |
| Instance on 1st Floor                     | Does not Exist            |
| <b>Hood Fire Suppression System</b>       | Does not Exist            |
| Instance on 1st Floor                     | Does not Exist            |
| <b>Hot Water Temperature Booster</b>      | Does not Exist            |
| Instance on 1st Floor                     | Does not Exist            |
| <b>Kitchen Sink</b>                       | Inspected                 |
| Instance on 1st Floor                     | Inspected                 |
| Condition                                 | 3 - Fair                  |
| Deficiency                                | DEFECTIVE                 |
| Deficiency Location/Instance              | Kitchen (clog)            |
| Deficiency Quantity                       | 1                         |
| Quantity Uom                              | EACH                      |
| Potential Action                          | MAINTENANCE               |
| Urgency of Action                         | PRIORITY 3                |
| Purpose of Action                         | LEVEL 2                   |
| Deficiency Photo1                         | No photo recorded         |
| Violations                                | No violations recorded.   |
| <b>MDF Room</b>                           | Inspected                 |
| Instance on Room 352                      | Inspected                 |
| <b>Dedicated A/C Equipment</b>            | Inspected                 |
| Instance on Room 352                      | Inspected                 |
| Condition                                 | 2 - Between Good and Fair |
| Deficiency                                | No deficiencies recorded  |
| <b>SCIENCE DEMO ROOM</b>                  | Does not Exist            |
| <b>SCIENCE LAB</b>                        | Does not Exist            |
| <b>SCIENCE PREP ROOM</b>                  | Does not Exist            |
| <b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b> | Inspected                 |
| <b>Dry Sprinkler Alarm Valve Assembly</b> | Does not Exist            |
| <b>Wet Sprinkler Alarm Valve Assembly</b> | Does not Exist            |
| <b>Fire Booster Pump Assembly</b>         | Does not Exist            |
| <b>Roof Tank</b>                          | Does not Exist            |
| <b>Siamese Connection</b>                 | Does not Exist            |
| <b>Sprinkler Head</b>                     | Inspected                 |
| Condition                                 | 3 - Fair                  |
| Deficiency                                | DEFECTIVE/DETERIORATED    |
| Deficiency Location/Instance              | Basement Paint Room       |
| Deficiency Quantity                       | 1                         |
| Quantity Uom                              | EACH                      |
| Potential Action                          | REPLACE                   |
| Urgency of Action                         | PRIORITY 5                |
| Purpose of Action                         | LEVEL 6                   |
| Deficiency Photo1                         | No photo recorded         |
| Violations                                | No violations recorded.   |
| <b>Sprinkler Piping</b>                   | Inspected                 |
| Condition                                 | 3 - Fair                  |
| Deficiency                                | No deficiencies recorded  |
| <b>Standpipe System</b>                   | Does not Exist            |

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| <b>Question</b>                           | <b>Response</b>  |
|---|--|
| <b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b> | Inspected  |
| <b>Water Gong</b>                         | Does not Exist   |
| <b>SWIMMING POOL</b>                      | Does not Exist   |
| <b>VENTILATION</b>                        | Inspected  |
| <b>Exhaust Fan</b>                        | Inspected  |
| Approximate Total # of Fans               | 1-25   |
| Condition                                 | 3 - Fair   |
| Deficiency                                | DEFECTIVE  |
| Deficiency Location/Instance              | Basement East MER / Auditorium Exhaust (bearing), House Exhaust, Basement West MER / House Exhaust |
| Deficiency Quantity                       | 3  |
| Quantity Uom                              | EACH   |
| Potential Action                          | MAINTENANCE  |
| Urgency of Action                         | PRIORITY 3   |
| Purpose of Action                         | LEVEL 2  |
| Deficiency Photo1                         | No photo recorded  |
| Violations                                | No violations recorded.  |
| <b>Heating And Ventilating Unit</b>       | Does not Exist   |
| <b>Metal Ductwork</b>                     | Inspected  |
| Condition                                 | 3 - Fair   |
| Deficiency                                | DAMAGED FLEXIBLE CONNECTION  |
| Deficiency Location/Instance              | Basement East MER / Playroom Exhaust, Toilet Exhaust, Auditorium Blower                            |
| Deficiency Quantity                       | 4  |
| Quantity Uom                              | EACH   |
| Potential Action                          | REPLACE  |
| Urgency of Action                         | PRIORITY 3   |
| Purpose of Action                         | LEVEL 2  |
| Deficiency Photo1                         | No photo recorded  |
| Violations                                | No violations recorded.  |
| Deficiency                                | DEFECTIVE REGISTER/DIFFUSER  |
| Deficiency Location/Instance              | Room 124   |
| Deficiency Quantity                       | 4  |
| Quantity Uom                              | EACH   |
| Potential Action                          | REPLACE  |
| Urgency of Action                         | PRIORITY 3   |
| Purpose of Action                         | LEVEL 2  |
| Deficiency Photo1                         | No photo recorded  |
| Violations                                | No violations recorded.  |
| <b>Supply Fan</b>                         | Inspected  |
| Approximate Total # of Fans               | 1-5  |
| Condition                                 | 3 - Fair   |
| Deficiency                                | No deficiencies recorded   |
| <b>Unit Ventilator</b>                    | Inspected  |
| Condition                                 | 3 - Fair   |
| Deficiency                                | No deficiencies recorded   |