

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Mechanical Inspection

X808

School: **P.S. 8 MINISCHOOL - BRONX, 3010 BRIGGS AVENUE, BRONX, NY, 10458**

| InspectionId | Inspection Type | Time In | Last Edited |
|--------------|-----------------|--------------------|--------------------|
| 2357 | MECHANICAL | 2019-02-12 08:55AM | 2019-02-12 11:41PM |

Asset Data

| Question | Answer |
|---|--|
| Have any Systems/Major Building Components been upgraded? | Systems: Gas Fired Domestic Water Heater Years: 2010 Systems: Gas Fired Furnace Years: 2017 |
| Are there fuel tanks? | No |
| Total # of water main service entries to the asset | 0 |
| MERs/Fan Rooms Locations | MER |
| Are there any Emergency Stop Switches with Missing Hammers? | No components |

Priority Condition

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

Inspection

| Question | Response |
|---|--------------------------|
| Mechanical | |
| AIR CONDITIONING | Inspected |
| Chilled Water System | Does not exist |
| Condenser Water Distribution: Piping, Pumps and Auxiliaries | Does not exist |
| Cooling Coil in Ductwork | Does not exist |
| Cooling Tower | Does not exist |
| Dry Cooler | Does not exist |
| DX Split System | Inspected |
| Indoor Unit | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Outdoor Unit | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Packaged / Rooftop Unit | Does not exist |
| Packaged Terminal A/C | Does not exist |
| Refrigerant Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Return Fan | Does not exist |
| CENTRAL ACID WASTE NEUTRALIZING TANK | Does not exist |
| CLIMATE CONTROL SYSTEM | Does not exist |
| COMPACTOR | Does not exist |
| CONVEYING | Does not exist |
| DOMESTIC WATER SYSTEM | Inspected |
| Domestic Cold Water System | Does not exist |
| 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 | MER |
| Instance Condition | 2- Between Good and Fair |

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Mechanical Inspection

X808

| Question | Response |
|--|--------------------------|
| DOMESTIC WATER SYSTEM | |
| Domestic Hot Water System | |
| Gas Fired Domestic Water Heater | |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Rheem / Ruud |
| EquipmentId | N/A |
| Capacity/Size Quantity | 50 |
| Capacity/Size UOM | MBH Input |
| Capacity/Size 2 Quantity | 60 |
| Capacity/Size 2 UOM | Gallons |
| Source of Capacity/Size | Documented |
| Installation Year | 2010 |
| Source of Installation Year | Custodial Staff |
| Deficiency | No deficiencies recorded |
| Oil Fired Domestic Water Heater | Does not exist |
| Domestic Water Distribution Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| DRAIN/WASTE/VENT AND STORM SYSTEM | |
| Interior Storm Piping | Does not exist |
| Sewage Ejector Pump | Does not exist |
| Sewage/Waste/Vent Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Sump Pump | Does not exist |
| DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER) | |
| Enclosed IDF Room | Does not exist |
| FIXTURES | |
| Staff And Other | Inspected |
| Janitor Sink | Does not exist |
| Lavatory/Sink | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Toilet | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Urinal | Does not exist |
| Student | Inspected |
| Drinking Fountain | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Lavatory/Sink | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Locker Room Shower | Does not exist |
| Sink And Fountain Combo Unit | Does not exist |
| Toilet | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Urinal | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |

**NYC Department of Education
Building Condition Assessment Survey 2018-2019**

Mechanical Inspection

X808

| Question | Response |
|---|--------------------------|
| GAS FIRED FURNACE | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| GAS SERVICE | Inspected |
| CO/Gas Leak Detection | Does not exist |
| Gas Distribution Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Gas Meter Room Exhaust Fan | Does not exist |
| Gas Meter Room Vent | Does not exist |
| Gas Pressure Booster | Does not exist |
| HEATING | Inspected |
| Heating Coil In Ductwork | Does not exist |
| Hydronic Heating | Does not exist |
| Radiator/Convactor/Fin Tube | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Steam Heating | Does not exist |
| Steam supplied by External Sources | Does not exist |
| Unit Heater/Cabinet Heater | Does not exist |
| HEATING PLANT | Does not exist |
| KITCHEN | Does not exist |
| MDF Room | Does not exist |
| SCIENCE DEMO ROOM | Does not exist |
| SCIENCE LAB | Does not exist |
| SCIENCE PREP ROOM | Does not exist |
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | Inspected |
| Dry Sprinkler Alarm Valve Assembly | Does not exist |
| Fire Booster Pump Assembly | Does not exist |
| Roof Tank | Does not exist |
| Siamese Connection | Does not exist |
| Sprinkler Head | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Sprinkler Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Standpipe System | Does not exist |
| Water Gong | Does not exist |
| Wet Sprinkler Alarm Valve Assembly | Does not exist |
| SWIMMING POOL | Does not exist |
| VENTILATION | Inspected |
| Exhaust Fan | Inspected |
| Condition | 3- Fair |
| Approximate Total # of Fans | 1-25 |
| Deficiency | No deficiencies recorded |
| Heating And Ventilating Unit | Does not exist |
| Metal Ductwork | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Supply Fan | Does not exist |
| Unit Ventilator | Does not exist |