

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

Mechanical Inspection

Q471

Asset: JAMAICA AF - QUEENS, 167-01 GOTHIC DRIVE, New York, 11432

| Inspection Id | Inspection Type | Time In | Last Edited |
|---------------|-----------------|--------------------|--------------------|
| ME : Q471 | Mechanical | 2017-12-14 8:51 AM | 2018-05-15 9:09 PM |

Asset Data

| Question | Answer |
|--|-------------------------------------|
| Are there fuel tanks? | No |
| Total # of water main service entries to the asset | 1 |
| MERs/Fan Rooms Locations | Mechanical Equipment Room |
| 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? | No |
| Have any Systems/Major Building Components been upgraded? | Yes |
| | Systems: CO/Gas Leak Detection |
| | Years: 2010 |
| | Systems: Unit Heater/Cabinet Heater |
| | Years: 2008 |

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 |
|---|---------------------------|
| Mechanical | |
| AIR CONDITIONING | 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 | Inspected |
| Gravity System | Does not Exist |
| Pressure Booster System | Inspected |
| Electric Pressure Booster System | Inspected |
| Instance | Mechanical Equipment Room |
| Instance Condition | 3 - Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Instance Manufacturer | Canariis |
| Equipment | N/A |
| Capacity/Size Quantity | 2 |
| Capacity/Size UOM | Total # Pumps |
| Capacity/Size2 Quantity | 6 |
| Capacity/Size2 UOM | Total Pumps HP |
| Source of Capacity/Size | Documented |
| Installation Year | 2001 |
| Source of Installation | Custodial Staff |
| Deficiency | No deficiencies recorded |
| Hydraulic/Pneumatic Booster System | Does not Exist |
| Water Service | Inspected |
| Instance | Water Main Room |

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| Question | Response |
|--|---------------------------|
| DOMESTIC WATER SYSTEM | |
| Domestic Cold Water System | |
| Water Service | |
| Instance Condition | 2 - Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Deficiency | No deficiencies recorded |
| Domestic Hot Water System | Inspected |
| Domestic Hot Water Remote Storage Tank | Does not Exist |
| Domestic Water Heat Exchanger | Does not Exist |
| Electric Domestic Water Heater | Does not Exist |
| Gas Fired Domestic Water Heater | Inspected |
| Instance | Mechanical Equipment Room |
| Instance Condition | 4 - Between Fair and Poor |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Instance Manufacturer | PVI |
| Equipment | N/A |
| Capacity/Size Quantity | 200 |
| Capacity/Size UOM | MBH Input |
| Capacity/Size2 Quantity | 250 |
| Capacity/Size2 UOM | Gallons |
| Source of Capacity/Size | Inspector Estimate |
| Installation Year | 2001 |
| Source of Installation | Custodial Staff |
| Deficiency | DEFECTIVE BURNER |
| Deficiency Location/Instance | Mechanical Equipment Room |
| 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. |
| 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 | Inspected |
| Interior Storm Piping | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Sewage/Waste/Vent Piping | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| Sewage Ejector Pump | Does not Exist |
| Sump Pump | Does not Exist |
| DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER) | Does not Exist |

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|-------------------------------------|---------------------------|
| FIXTURES | Inspected |
| 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 | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| 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 | Inspected |
| Instance on 1st Floor - Boys | Inspected |
| Instance Condition | 3 - Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Alternative use | Yes |
| Deficiency | No deficiencies recorded |
| 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 |
| GAS FIRED FURNACE | Inspected |
| Condition | 3 - Fair |
| Deficiency | No deficiencies recorded |
| GAS SERVICE | Inspected |
| Gas Distribution Piping | Inspected |
| Condition | 1 - Good |
| 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 |
| CO/Gas Leak Detection | Inspected |
| Instance | Mechanical Equipment Room |
| Instance Condition | 2 - Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Installation Year | 2010 |

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| GAS SERVICE | Inspected |
| CO/Gas Leak Detection | Inspected |
| Source of Installation | Custodial Staff |
| Deficiency | No deficiencies recorded |
| HEATING | Inspected |
| Heating Coil In Ductwork | Does not Exist |
| Hydronic Heating | Does not Exist |
| Radiator/Convactor/Fin Tube | Does not Exist |
| Steam Heating | Does not Exist |
| Steam supplied by External Sources | Does not Exist |
| Unit Heater/Cabinet Heater | Inspected |
| Condition | 2 - Between Good and Fair |
| Deficiency | No deficiencies recorded |
| HEATING PLANT | Does not Exist |
| Enclosed IDF Room | Does not Exist |
| MDF Room | Does not Exist |
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | Does not Exist |
| VENTILATION | Inspected |
| Exhaust Fan | Inspected |
| Approximate Total # of Fans | 1-25 |
| Condition | 2 - Between Good and Fair |
| 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 |