

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

Mechanical Inspection

**X012**

**Asset: P.S. 12 - BRONX, 2555 TRATMAN AVENUE, New York, 10461**

| Inspection Id | Inspection Type | Time In            | Last Edited        |
|---------------|-----------------|--------------------|--------------------|
| ME : X012     | Mechanical      | 2018-03-01 8:48 AM | 2018-03-07 3:56 PM |

**Asset Data**

| Question   | Answer   |
|--|--|
| Are there fuel tanks?  | No   |
| Total # of water main service entries to the asset           | 5  |
| MERs/Fan Rooms Locations                                     | MER 301, Penthouse MER   |
| Are there any spaces with Missing or Defective CO Detectors? | Yes  |
| Location(s)  | Room 140, Original Building Basement Area  |
| Are there any Emergency Stop Switches with Missing Hammers?  | No   |
| Are there any Painted/Obstructed Sprinkler Heads?            | Yes  |
| Location(s)  | Room 120N  |
| Have any Systems/Major Building Components been upgraded?    | Yes  |
|  | Systems: MDF Room - Dedicated A/C Equipment (DX Split System); Enclosed IDF Room - Dedicated A/C Equipment (DX Split System)   |
|  | Years: 2014  |
|  | Systems: Heating Plant; Climate Control System - Pneumatic; Steam Condensate Return Pumping System; F&T/Steam Drip Traps; Terminal Unit Thermostatic Traps; Sump Pumps; Gas Fired Domestic Water Heater (1 of 2); Domestic Hot Water Remote Storage Tank; Water Service; Sprinkler Heads |
|  | Years: 2010  |
|  | Systems: Electric Pressure Booster System  |
|  | Years: 2009  |
|  | Systems: Gas Fired Domestic Water Heater (1 of 2)  |
|  | Years: 2007  |

**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>                     | Does not Exist             |
| <b>CENTRAL ACID WASTE NEUTRALIZING TANK</b> | Inspected                  |
| Condition                                   | 3 - Fair                   |
| Deficiency                                  | NOT IN USE                 |
| Deficiency Location/Instance                | Closet adjacent to Room B9 |
| Deficiency Quantity                         | 1                          |
| Quantity Uom                                | EACH                       |
| Potential Action                            | NO ACTION                  |
| Urgency of Action                           | PRIORITY 1                 |
| Purpose of Action                           | LEVEL 1                    |
| Deficiency Photo1                           | No photo recorded          |
| Violations                                  | No violations recorded.    |
| <b>CLIMATE CONTROL SYSTEM</b>               | Inspected                  |
| <b>BMS</b>                                  | Does not Exist             |
| <b>Pneumatic System</b>                     | Inspected                  |
| Instance                                    | Throughout                 |

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

Mechanical Inspection

**X012**

| <b>Question</b>                             | <b>Response</b>                          |
|---|--|
| <b>CLIMATE CONTROL SYSTEM</b>               |  |
| <b>Pneumatic System</b>                     |  |
| Instance Condition                          | 1 - Good                                 |
| Instance Quantity                           | 1  |
| Instance Quantity Uom                       | EACH                                     |
| Building Area Covered by Operational System | 81-100%                                  |
| Deficiency                                  | DEFECTIVE TEMPERATURE CONTROL THERMOSTAT |
| Deficiency Location/Instance                | Room 413                                 |
| 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>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>                |  |
| <b>Domestic Cold Water System</b>           | Inspected                                |
| <b>Gravity System</b>                       | Does not Exist                           |
| <b>Pressure Booster System</b>              | Inspected                                |
| <b>Electric Pressure Booster System</b>     | Inspected                                |
| Instance                                    | Original Building Basement               |
| Instance Condition                          | 2 - Between Good and 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                     | 10                                       |
| Capacity/Size2 UOM                          | Total Pumps HP                           |
| Source of Capacity/Size                     | Documented                               |
| Installation Year                           | 2009                                     |
| Source of Installation                      | Inspector Estimate                       |
| Deficiency                                  | No deficiencies recorded                 |
| <b>Hydraulic/Pneumatic Booster System</b>   | Does not Exist                           |
| <b>Water Service</b>                        | Inspected                                |
| Instance                                    | Original Building Basement Area          |
| Instance Condition                          | 1 - Good                                 |
| Instance Quantity                           | 2  |
| Instance Quantity Uom                       | EACH                                     |
| Deficiency                                  | No deficiencies recorded                 |
| Instance                                    | Basement Crawlspace                      |
| Instance Condition                          | 1 - Good                                 |
| Instance Quantity                           | 1  |

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

Mechanical Inspection

**X012**

| <b>Question</b>                               | <b>Response</b>                 |
|---|---------------------------------|
| <b>DOMESTIC WATER SYSTEM</b>                  |                                 |
| <b>Domestic Cold Water System</b>             |                                 |
| <b>Water Service</b>                          |                                 |
| Instance Quantity Uom                         | EACH                            |
| Deficiency                                    | No deficiencies recorded        |
| Instance                                      | Building Addition Room B10      |
| Instance Condition                            | 1 - Good                        |
| Instance Quantity                             | 2                               |
| Instance Quantity Uom                         | EACH                            |
| Deficiency                                    | No deficiencies recorded        |
| <b>Domestic Hot Water System</b>              |                                 |
| <b>Domestic Hot Water Remote Storage Tank</b> |                                 |
| Condition                                     | 1 - Good                        |
| Deficiency                                    | No deficiencies recorded        |
| <b>Domestic Water Heat Exchanger</b>          |                                 |
| <b>Electric Domestic Water Heater</b>         |                                 |
| <b>Gas Fired Domestic Water Heater</b>        |                                 |
| Instance                                      | Boiler Room                     |
| Instance Condition                            | 2 - Between Good and Fair       |
| Instance Quantity                             | 1                               |
| Instance Quantity Uom                         | EACH                            |
| Instance Manufacturer                         | Lochinvar                       |
| Equipment                                     | N/A                             |
| Capacity/Size Quantity                        | 400                             |
| Capacity/Size UOM                             | MBH Input                       |
| Capacity/Size2 Quantity                       | 0                               |
| Capacity/Size2 UOM                            | Gallons                         |
| Source of Capacity/Size                       | Documented                      |
| Installation Year                             | 2010                            |
| Source of Installation                        | Inspector Estimate              |
| Deficiency                                    | No deficiencies recorded        |
| Instance                                      | Original Building Basement Area |
| Instance Condition                            | 3 - Fair                        |
| Instance Quantity                             | 1                               |
| Instance Quantity Uom                         | EACH                            |
| Instance Manufacturer                         | A.O. Smith                      |
| Equipment                                     | N/A                             |
| Capacity/Size Quantity                        | 275                             |
| Capacity/Size UOM                             | MBH Input                       |
| Capacity/Size2 Quantity                       | 100                             |
| Capacity/Size2 UOM                            | Gallons                         |
| Source of Capacity/Size                       | Documented                      |
| Installation Year                             | 2007                            |
| Source of Installation                        | Documented                      |
| Deficiency                                    | No deficiencies recorded        |
| <b>Oil Fired Domestic Water Heater</b>        |                                 |
| <b>Domestic Water Distribution Piping</b>     |                                 |
| Condition                                     | 2 - Between Good and Fair       |
| Deficiency                                    | DEFECTIVE BACKFLOW PREVENTER    |

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

Mechanical Inspection

X012

| Question   | Response                        |
|--|---------------------------------|
| <b>DOMESTIC WATER SYSTEM</b>                           |                                 |
| <b>Domestic Water Distribution Piping</b>              |                                 |
| Deficiency Location/Instance                           | Room 140                        |
| 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 ISOLATION VALVE       |
| Deficiency Location/Instance                           | Original Building Basement Area |
| 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>DRAIN/WASTE/VENT AND STORM SYSTEM</b>               | Inspected                       |
| <b>Interior Storm Piping</b>                           | Inspected                       |
| Condition  | 2 - Between Good and Fair       |
| Deficiency   | DEFECTIVE/LEAKS                 |
| Deficiency Location/Instance                           | Original Building Basement Area |
| 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.         |
| <b>Sewage/Waste/Vent Piping</b>                        | Inspected                       |
| Condition  | 2 - Between Good and Fair       |
| Deficiency   | No deficiencies recorded        |
| <b>Sewage Ejector Pump</b>                             | Does not Exist                  |
| <b>Sump Pump</b>                                       | Inspected                       |
| Condition  | 2 - Between Good and 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   | No deficiencies recorded        |
| <b>Lavatory/Sink</b>                                   | Inspected                       |
| Condition  | 3 - Fair                        |
| Deficiency   | MISSING INDIRECT WASTE          |
| Deficiency Location/Instance                           | Room 140                        |

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

Mechanical Inspection

X012

| Question                            | Response  |
|-------------------------------------|---|
| <b>FIXTURES</b>                     |   |
| <b>Staff And Other</b>              |   |
| <b>Lavatory/Sink</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.                           |
| <b>Toilet</b>                       |   |
|                                     | Inspected   |
| Condition                           | 3 - Fair  |
| Deficiency                          | No deficiencies recorded                          |
| <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                           | 3 - Fair  |
| Deficiency                          | DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.) |
| Deficiency Location/Instance        | Boy's Toilet Room 202                             |
| 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>Locker Room Shower</b>           |   |
|                                     | Inspected   |
| Instance on 2nd Floor               | Inaccessible                                      |
| Instance Quantity                   | 1   |
| Instance Quantity Uom               | EACH  |
| <b>Sink And Fountain Combo Unit</b> |   |
|                                     | Inspected   |
| Condition                           | 3 - Fair  |
| Deficiency                          | No deficiencies recorded                          |
| <b>Toilet</b>                       |   |
|                                     | Inspected   |
| Condition                           | 3 - Fair  |
| Deficiency                          | No deficiencies recorded                          |
| <b>Urinal</b>                       |   |
|                                     | Inspected   |
| Condition                           | 3 - 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                           | 2 - Between Good and Fair                         |
| Deficiency                          | No deficiencies recorded                          |
| <b>Gas Meter Room Exhaust Fan</b>   |   |
|                                     | Inspected   |

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

Mechanical Inspection

**X012**

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|--|--------------------------------|
| <b>GAS SERVICE</b>                     |                                |
| <b>Gas Meter Room Exhaust Fan</b>      | Inspected                      |
| Condition                              | 2 - Between Good and Fair      |
| Deficiency                             | No deficiencies recorded       |
| <b>Gas Meter Room Vent</b>             | Inspected                      |
| Condition                              | 1 - Good                       |
| Deficiency                             | No deficiencies recorded       |
| <b>Gas Pressure Booster</b>            | Inspected                      |
| Instance                               | Gas Meter Room                 |
| Instance Condition                     | 2 - Between Good and Fair      |
| Instance Quantity                      | 2                              |
| Instance Quantity Uom                  | EACH                           |
| Instance Manufacturer                  | Eclipse                        |
| Equipment                              | N/A                            |
| Capacity/Size Quantity                 | 17,800                         |
| Capacity/Size UOM                      | SCFH                           |
| Source of Capacity/Size                | Documented                     |
| Installation Year                      | 2010                           |
| Source of Installation                 | Documented                     |
| Deficiency                             | No deficiencies recorded       |
| <b>CO/Gas Leak Detection</b>           | Inspected                      |
| Instance                               | Boiler Room and Gas Meter Room |
| Instance Condition                     | 2 - Between Good and Fair      |
| Instance Quantity                      | 1                              |
| Instance Quantity Uom                  | EACH                           |
| Installation Year                      | 2010                           |
| Source of Installation                 | Inspector Estimate             |
| Deficiency                             | No deficiencies recorded       |
| <b>HEATING</b>                         | Inspected                      |
| <b>Heating Coil In Ductwork</b>        | Does not Exist                 |
| <b>Hydronic Heating</b>                | Does not Exist                 |
| <b>Radiator/Convactor/Fin Tube</b>     | Inspected                      |
| Condition                              | 3 - Fair                       |
| Deficiency                             | No deficiencies recorded       |
| <b>Steam Heating</b>                   | Inspected                      |
| <b>F&amp;T/Steam Drip Trap</b>         | Inspected                      |
| Condition                              | 2 - Between Good and Fair      |
| Deficiency                             | No deficiencies recorded       |
| <b>MER Steam and Condensate Piping</b> | Inspected                      |
| Condition                              | 3 - Fair                       |
| Deficiency                             | DAMAGED/MISSING INSULATION     |
| Deficiency Location/Instance           | Penthouse MER                  |
| Deficiency Quantity                    | 40                             |
| Quantity Uom                           | L.F.                           |
| Potential Action                       | REPLACE                        |
| Urgency of Action                      | PRIORITY 3                     |
| Purpose of Action                      | LEVEL 2                        |
| Deficiency Photo                       | No photo recorded              |
| Violations                             | No violations recorded.        |

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

Mechanical Inspection

X012

| Question                                      | Response                           |
|---|------------------------------------|
| <b>HEATING</b>                                |                                    |
| <b>Steam Heating</b>                          |                                    |
| <b>Steam Condensate Return Piping</b>         | Inspected                          |
| Condition                                     | 3 - Fair                           |
| Deficiency                                    | No deficiencies recorded           |
| <b>Steam Condensate Return Pumping System</b> | Inspected                          |
| Condition                                     | 1 - Good                           |
| Deficiency                                    | No deficiencies recorded           |
| <b>Steam Piping</b>                           | Inspected                          |
| Condition                                     | 3 - Fair                           |
| Deficiency                                    | No deficiencies recorded           |
| <b>Terminal Unit Thermostatic Trap</b>        | Inspected                          |
| Condition                                     | 2 - Between Good and Fair          |
| Deficiency                                    | DEFECTIVE/DETERIORATED             |
| Deficiency Location/Instance                  | Rooms 222, 226, 330, 340, 424, 434 |
| Deficiency Quantity                           | 6                                  |
| 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>Steam supplied by External Sources</b>     | Does not Exist                     |
| <b>Unit Heater/Cabinet Heater</b>             | Inspected                          |
| Condition                                     | 1 - Good                           |
| Deficiency                                    | No deficiencies recorded           |
| <b>HEATING PLANT</b>                          |                                    |
| Replacement Quantity                          | 8,598                              |
| Replacement Uom                               | MBH Net                            |
| Instance on Basement                          | Inspected                          |
| Burner Type                                   | Gas                                |
| Heating Plant Oil Number                      | N/A                                |
| <b>Boiler Auxiliaries</b>                     | Inspected                          |
| Instance on Basement                          | Inspected                          |
| <b>Boiler Auxiliary Piping</b>                |                                    |
| Instance on Basement                          | Inspected                          |
| Condition                                     | 1 - Good                           |
| Deficiency                                    | No deficiencies recorded           |
| <b>Boiler Emergency Stop Switch</b>           |                                    |
| Instance on Basement                          | Inspected                          |
| Condition                                     | 1 - Good                           |
| Deficiency                                    | No deficiencies recorded           |
| <b>Boiler Feedwater System</b>                |                                    |
| Instance on Basement                          | Inspected                          |
| Condition                                     | 1 - Good                           |
| Deficiency                                    | No deficiencies recorded           |
| <b>Boiler Feedwater Treatment(Automatic)</b>  |                                    |
| Instance on Basement                          | Inspected                          |
| Condition                                     | 1 - Good                           |
| Deficiency                                    | No deficiencies recorded           |

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

Mechanical Inspection

X012

| Question                                       | Response                   |
|--|----------------------------|
| <b>HEATING PLANT</b>                           |                            |
| <b>Boiler Auxiliaries</b>                      |                            |
| <b>Boiler Flue Exhaust</b>                     |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 1 - Good                   |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler Make-up Water Backflow Preventer</b> |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 1 - Good                   |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler Room Steam And Condensate Piping</b> |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 1 - Good                   |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler Safety Valve</b>                     |                            |
| Instance on Basement                           | Inspected                  |
| Condition                                      | 1 - Good                   |
| Deficiency                                     | No deficiencies recorded   |
| <b>Boiler System</b>                           |                            |
| 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                             | 1 - Good                   |
| Instance Quantity                              | 4,299                      |
| Instance Quantity Uom                          | MBH Net                    |
| Instance Manufacturer                          | A. L. Eastmond & Sons Inc. |
| Equipment                                      | 52005-01                   |
| Capacity/Size Quantity                         | 4,299                      |
| Capacity/Size UOM                              | MBH Net                    |
| Source of Capacity/Size                        | Documented                 |
| Installation Year                              | 2010                       |
| Source of Installation                         | Documented                 |
| Deficiency                                     | LEAKY/PLUGGED TUBES        |
| 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.    |
| Instance                                       | Boiler Room                |
| Instance Condition                             | 1 - Good                   |
| Instance Quantity                              | 4,299                      |



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

Mechanical Inspection

**X012**

| <b>Question</b>   | <b>Response</b>                                 |
|---|---|
| <b>HEATING PLANT</b>  |   |
| <b>Boiler System</b>  |   |
| <b>Steam Boiler</b>   |   |
| Instance Quantity Uom                                       | MBH Net   |
| Instance Manufacturer                                       | A. L. Eastmond & Sons Inc.                      |
| Equipment   | 52005-02  |
| Capacity/Size Quantity                                      | 4,299   |
| Capacity/Size UOM   | MBH Net   |
| Source of Capacity/Size                                     | Documented                                      |
| Installation Year   | 2010  |
| 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   | 1 - Good  |
| Deficiency  | No deficiencies recorded                        |
| <b>Burner/Burner Control Panel</b>                          |   |
| Instance on Basement  | Inspected                                       |
| Condition   | 1 - Good  |
| Deficiency  | No deficiencies recorded                        |
| <b>Fuel Oil Storage/Supply System</b>                       |   |
| Instance on Basement  | Does not Exist                                  |
| <b>Gas Trains And Vent At The Boiler</b>                    |   |
| Instance on Basement  | Inspected                                       |
| Condition   | 1 - Good  |
| Deficiency  | No deficiencies recorded                        |
| <b>Enclosed IDF Room</b>                                    | Inspected                                       |
| Instance on Building Addition - Room 203                    | Inspected                                       |
| Instance on Original Building - Closet Adjacent to Room 225 | Inspected                                       |
| <b>Dedicated A/C Equipment</b>                              |   |
| Instance on Original Building - Closet Adjacent to Room 225 | Inspected                                       |
| Condition   | 5 - Poor  |
| Deficiency  | DEFECTIVE/DETERIORATED                          |
| Deficiency Location/Instance                                | Original Building - Closet adjacent to Room 225 |
| 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.                         |
| Instance on Building Addition - Room 203                    | Inspected                                       |
| Condition   | 1 - Good  |
| Deficiency  | No deficiencies recorded                        |
| <b>KITCHEN</b>  |   |
| Instance on 1st Floor                                       | Inspected                                       |
| <b>CO Detector</b>  |   |
| Instance on 1st Floor                                       | Not Required                                    |

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

Mechanical Inspection

X012

| Question                                 | Response                  |
|--|---------------------------|
| <b>KITCHEN</b>                           |                           |
| <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                                | 4 - Between Fair and Poor |
| Deficiency                               | DEFECTIVE/CLOGGED         |
| Deficiency Location/Instance             | Kitchen                   |
| 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>Hood</b>                              | Inspected                 |
| Instance on 1st Floor                    | Inspected                 |
| Condition                                | 3 - Fair                  |
| Deficiency                               | No deficiencies recorded  |
| <b>Hood Exhaust Ductwork</b>             | Inspected                 |
| Instance on 1st Floor                    | Inspected                 |
| Condition                                | 3 - Fair                  |
| Deficiency                               | No deficiencies recorded  |
| <b>Hood Exhaust Fan</b>                  | Inspected                 |
| Instance on 1st Floor                    | Inspected                 |
| Condition                                | 3 - Fair                  |
| Deficiency                               | No deficiencies recorded  |
| <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                               | MISSING INDIRECT WASTE    |
| Deficiency Location/Instance             | Kitchen                   |
| Deficiency Quantity                      | 2                         |
| 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>MDF Room</b>                          | Inspected                 |
| Instance on Building Addition - Room 200 | Inspected                 |
| <b>Dedicated A/C Equipment</b>           | Inspected                 |
| Instance on Building Addition - Room 200 | Inspected                 |
| Condition                                | 1 - Good                  |
| Deficiency                               | No deficiencies recorded  |
| <b>SCIENCE DEMO ROOM</b>                 | Inspected                 |

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

Mechanical Inspection

X012

| Question                                  | Response                 |
|---|--------------------------|
| <b>SCIENCE DEMO ROOM</b>                  |                          |
| Instance on Room 213                      | Inspected                |
| Alternative use                           | Yes                      |
| <b>Acid Waste Neutralizing Tank</b>       | Does not Exist           |
| Instance on Room 213                      | Does not Exist           |
| <b>CO Detector</b>                        | Not Required             |
| Instance on Room 213                      | Not Required             |
| <b>Emergency Shower</b>                   | Does not Exist           |
| Instance on Room 213                      | Does not Exist           |
| <b>Eye Wash</b>                           | Does not Exist           |
| Instance on Room 213                      | Does not Exist           |
| <b>Hood Exhaust Ductwork</b>              | Does not Exist           |
| Instance on Room 213                      | Does not Exist           |
| <b>Hood Exhaust Fan</b>                   | Does not Exist           |
| Instance on Room 213                      | Does not Exist           |
| <b>Fixed Laboratory Hood</b>              | Does not Exist           |
| Instance on Room 213                      | Does not Exist           |
| <b>Laboratory Sink</b>                    | Inspected                |
| Instance on Room 213                      | Inspected                |
| Condition                                 | 3 - Fair                 |
| Deficiency                                | No deficiencies recorded |
| <b>Make-up Air Unit</b>                   | Does not Exist           |
| Instance on Room 213                      | Does not Exist           |
| <b>SCIENCE LAB</b>                        | Does not Exist           |
| <b>SCIENCE PREP ROOM</b>                  | Inspected                |
| Instance on Room 213A                     | Inspected                |
| Alternative use                           | Yes                      |
| <b>Acid Waste Neutralizing Tank</b>       | Does not Exist           |
| Instance on Room 213A                     | Does not Exist           |
| <b>CO Detector</b>                        | Not Required             |
| Instance on Room 213A                     | Not Required             |
| <b>Emergency Shower</b>                   | Does not Exist           |
| Instance on Room 213A                     | Does not Exist           |
| <b>Eye Wash</b>                           | Does not Exist           |
| Instance on Room 213A                     | Does not Exist           |
| <b>Hood Exhaust Ductwork</b>              | Does not Exist           |
| Instance on Room 213A                     | Does not Exist           |
| <b>Hood Exhaust Fan</b>                   | Does not Exist           |
| Instance on Room 213A                     | Does not Exist           |
| <b>Fixed Laboratory Hood</b>              | Does not Exist           |
| Instance on Room 213A                     | Does not Exist           |
| <b>Laboratory Sink</b>                    | Inspected                |
| Instance on Room 213A                     | Inspected                |
| Condition                                 | 3 - Fair                 |
| Deficiency                                | No deficiencies recorded |
| <b>Make-up Air Unit</b>                   | Does not Exist           |
| Instance on Room 213A                     | Does not Exist           |
| <b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b> | Inspected                |
| <b>Dry Sprinkler Alarm Valve Assembly</b> | Does not Exist           |

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

Mechanical Inspection

X012

| <b>Question</b>                           | <b>Response</b>   |
|---|---|
| <b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b> |   |
| <b>Wet Sprinkler Alarm Valve Assembly</b> | Inspected   |
| Condition                                 | 2 - Between Good and Fair                                   |
| Deficiency                                | NOT IN USE  |
| Deficiency Location/Instance              | Original Building Basement Area, Building Addition Room B10 |
| Deficiency Quantity                       | 2   |
| Quantity Uom                              | EACH  |
| Potential Action                          | NO ACTION   |
| Urgency of Action                         | PRIORITY 1  |
| Purpose of Action                         | LEVEL 1   |
| Deficiency Photo1                         | No photo recorded   |
| Violations                                | No violations recorded.                                     |
| <b>Fire Booster Pump Assembly</b>         | Does not Exist  |
| <b>Roof Tank</b>                          | Does not Exist  |
| <b>Siamese Connection</b>                 | Inspected   |
| Condition                                 | 3 - Fair  |
| Deficiency                                | No deficiencies recorded                                    |
| <b>Sprinkler Head</b>                     | Inspected   |
| Condition                                 | 1 - Good  |
| Deficiency                                | DEFECTIVE/DETERIORATED                                      |
| Deficiency Location/Instance              | Room 120N   |
| 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                                 | 2 - Between Good and Fair                                   |
| Deficiency                                | No deficiencies recorded                                    |
| <b>Standpipe System</b>                   | Does not Exist  |
| <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                                | No deficiencies recorded                                    |
| <b>Heating And Ventilating Unit</b>       | Inspected   |
| Condition                                 | 3 - Fair  |
| Deficiency                                | No deficiencies recorded                                    |
| <b>Metal Ductwork</b>                     | Inspected   |
| Condition                                 | 3 - Fair  |
| Deficiency                                | DEFECTIVE/DETERIORATED DUCTWORK                             |
| Deficiency Location/Instance              | Main Roof   |
| Deficiency Quantity                       | 10  |
| Quantity Uom                              | L.F.  |
| Potential Action                          | REPLACE   |

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

Mechanical Inspection

**X012**

| Question                     | Response                    |
|------------------------------|-----------------------------|
| <b>VENTILATION</b>           |                             |
| <b>Metal Ductwork</b>        |                             |
| 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 | Multipurpose Room North     |
| 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>Supply Fan</b>            | Does not Exist              |
| <b>Unit Ventilator</b>       | Does not Exist              |