| School: P.S. 721 (OTC) - BRONX, 2697 WESTCHEST | ENAVENUE | L, BRUNA, NY, | 10461 | |
|---|-----------|----------------------------|---|--|
| InspectionId Inspection Type | | | Time In | Last Edited |
| 3404 MECHANICAL | | | 2019-03-28 06:59AM | 2019-04-26 03:39PM |
| sset Data | | | | |
| Question | | Answer | | |
| Have any Systems/Major Building Components been upgraded? | | Systems: | MDF Room - Dedicated A/C Ed | uipment (DX Split |
| | | *** | System) | |
| | | Years: | 2013 | (1 (2) |
| | | Systems: | Boiler Fresh Air Louver/Dampe | rs (1 of 2) |
| | | Years: | 2012 | g , g, |
| | | Systems: | Heating Plant; Climate Control Condensate Return Pumping Sy Traps; Terminal Unit Thermosta and Condensate Piping (~80%); Hot Water System; Sump Pump Pumps; Fixtures - Students (~65 Toilets, Urinals | stem; F&T/Steam Drip tic Traps; MER Steam Gas Service; Domestic s; Sewage Ejector |
| | | Years: | 2019 | |
| Are there fuel tanks? | | Yes | | |
| Total # of above ground tanks | | 1 | | |
| Total capacity of all above ground tanks in gal. | | 550 | | |
| Total # of below ground tanks | | 0 | | |
| Total capacity of all below ground tanks in gal. | | 0 | | |
| Total # of water main service entries to the asset | | 3 | | |
| MERs/Fan Rooms Locations | | | om Mechanical Area; MERs 110, | 139; Penthouse |
| Are there any Painted/Obstructed Sprinkler Heads? | | | 8, 215A, 215B, 218A, 218B, 222 | , 226A, 302 |
| Are there any Emergency Stop Switches with Missing Hammers? | | (painted, one composition) | | |
| riority Condition | | | | |
| Exist Priority Condition | Component | Location | | Photo |
| Last Year? Category Description No condition recorded | Affected | Description | Notified Title I | mage |
| | | | | |
| Inspection | | | | |
| Question | | Response | | |
| Mechanical | | | | |
| AIR CONDITIONING | | Inspected | | |
| Chilled Water System | | Inspected | | |
| Absorption Chiller | | Does not e | exist | |
| Air Cooled Chiller | | Inspected | | |
| Instance | | Penthouse | | |
| Instance Condition | | | n Fair and Poor | |
| Instance Quantity | | 1 EACH | | |
| Instance Quantity Uom | | | | |
| Manufacturer | | Trane #1 | | |
| EquipmentId Capacity/Size Quantity | | 60 | | |
| Capacity/Size Quantity Capacity/Size UOM | | Tons | | |
| Source of Capacity/Size | | Inspector 1 | Estimate | |
| Installation Year | | 1978 | | |
| Source of Installation Year | | Document | ed | |
| Deficiency | | UP TO 10 |) TONS:DEFECTIVE COMPRE | SSOR |
| Deficiency Quantity | | 1 | | |
| Quantity Uom | | EACH | | |
| Potential Action | | REPAIR | | |
| Urgency of Action | | PRIORIT | | |

| uestion | Response |
|--|---|
| AIR CONDITIONING | <u> </u> |
| Chilled Water System | |
| Air Cooled Chiller | |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Instance | Penthouse MER |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| | EACH |
| Instance Quantity Uom | |
| Manufacturer | Trane #2 |
| EquipmentId | |
| Capacity/Size Quantity | 60 |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Inspector Estimate 1978 |
| Installation Year Source of Installation Year | |
| | Documented |
| Deficiency | No deficiencies recorded |
| Instance | Penthouse MER |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Trane |
| EquipmentId | #3 |
| Capacity/Size Quantity | 60 |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Inspector Estimate |
| Installation Year | 1978 |
| Source of Installation Year | Documented |
| Deficiency | No deficiencies recorded |
| Air Cooled Condenser | Inspected |
| Instance | Penthouse Roof |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| | EACH |
| Instance Quantity Uom | |
| Manufacturer | Trane |
| EquipmentId | ACCU-1 |
| Capacity/Size Quantity | 60 |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Inspector Estimate |
| Installation Year | 1978 |
| | |
| Source of Installation Year | Documented |
| Deficiency | UP TO 100 TONS:BEYOND USEFUL LIFE |
| Deficiency Deficiency Location/Instance | |
| Deficiency Deficiency Location/Instance Deficiency Quantity | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof 1 |
| Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof |
| Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof 1 EACH REPLACE |
| Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof 1 EACH |
| Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof 1 EACH REPLACE |
| Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof 1 EACH REPLACE PRIORITY 1 |
| Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof 1 EACH REPLACE PRIORITY 1 LEVEL 2 |
| Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Violations Instance | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof 1 EACH REPLACE PRIORITY 1 LEVEL 2 No violations recorded Penthouse Roof |
| Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Violations Instance Instance Condition | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof 1 EACH REPLACE PRIORITY 1 LEVEL 2 No violations recorded Penthouse Roof 3- Fair |
| Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Violations Instance Instance Quantity | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof 1 EACH REPLACE PRIORITY 1 LEVEL 2 No violations recorded Penthouse Roof 3- Fair |
| Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Violations Instance Instance Condition Instance Quantity Instance Quantity Uom | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof 1 EACH REPLACE PRIORITY 1 LEVEL 2 No violations recorded Penthouse Roof 3- Fair 1 EACH |
| Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Violations Instance Instance Quantity | UP TO 100 TONS:BEYOND USEFUL LIFE Penthouse Roof 1 EACH REPLACE PRIORITY 1 LEVEL 2 No violations recorded Penthouse Roof 3- Fair |

| estion | Response |
|---------------------------------------|---|
| AIR CONDITIONING | |
| Chilled Water System | |
| Air Cooled Condenser | |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Inspector Estimate |
| Installation Year | 1978 |
| Source of Installation Year | Documented |
| Deficiency | UP TO 100 TONS:BEYOND USEFUL LIFE |
| Deficiency Location/Instance | Penthouse Roof |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| | Penthouse Roof |
| Instance Instance Condition | Penthouse Root 3- Fair |
| Instance Condition Instance Quantity | |
| | 1 EACH |
| Instance Quantity Uom | |
| Manufacturer | Trane |
| EquipmentId | ACCU-3 |
| Capacity/Size Quantity | 60 |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Inspector Estimate |
| Installation Year | 1978 |
| Source of Installation Year | Documented |
| Deficiency | UP TO 100 TONS:BEYOND USEFUL LIFE |
| Deficiency Location/Instance | Penthouse Roof |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Backflow Preventer | Does not exist |
| Central Station Air Handler | Inspected |
| Instance | Penthouse MER |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | N/A |
| EquipmentId | HVAC-1 |
| Capacity/Size Quantity | 20 |
| Capacity/Size UOM | Fan Motor HP |
| Source of Capacity/Size | Documented |
| Installation Year | 1978 |
| Source of Installation Year | Documented |
| Deficiency | DEFECTIVE CONTROLS |
| Deficiency Location/Instance | Penthouse MER / HVAC-1 (defective automatic filter rollers) |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |

| nestion | Response |
|---|--|
| AIR CONDITIONING | - |
| Chilled Water System | |
| Central Station Air Handler | |
| Deficiency Location/Instance | Penthouse MER |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Instance | Penthouse MER |
| Instance Condition | 3- Fair |
| Instance Quantity | 2 |
| | EACH |
| Instance Quantity Uom | |
| Manufacturer | McQuay |
| EquipmentId | HVAC-2, HVAC-3 15 |
| Capacity/Size Quantity | Fan Motor HP |
| Capacity/Size UOM | Pan Motor HP Documented |
| Source of Capacity/Size | 1978 |
| Installation Year Source of Installation Year | Documented |
| Deficiency | DEFECTIVE CONTROLS |
| Deficiency Location/Instance | Penthouse MER / HVAC-2, HAVC-3 (defective automatic filter |
| Deficiency Location/instance | rollers) |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| | |
| Deficiency | BEYOND USEFUL LIFE |
| Deficiency Location/Instance Deficiency Quantity | Penthouse MER |
| | 2 |
| Quantity Uom | EACH DEPLACE |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Chilled Water Distribution: Piping, Pumps and Auxiliaries | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Fan Coil Unit | Does not exist |
| Packaged Air Cooled Chiller | Does not exist |
| Water Cooled Chiller | 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 | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| | |
| Outdoor Unit | Inspected |
| Condition | 2- Between Good and Fair |

| Mechanical Inspection | X722 |
|-----------------------|------|
| | |

| estion | Response |
|--|--|
| AIR CONDITIONING | |
| Packaged / Rooftop Unit | Does not exist |
| Packaged Terminal A/C | Does not exist |
| Refrigerant Piping | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Return Fan | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| CENTRAL ACID WASTE NEUTRALIZING TANK | Does not exist |
| CLIMATE CONTROL SYSTEM | Inspected |
| BMS | Inspected |
| | |
| Instance | Throughout 1- Good |
| Instance Condition | |
| Instance Quantity | 1 EACH |
| Instance Quantity Uom | |
| Building Area Covered by Operational System | 81-100% |
| Installation Year | 2019 |
| Source of Installation Year | Custodial Staff |
| Deficiency | No deficiencies recorded |
| Electric System | Does not exist |
| Hybrid System | Does not exist |
| Pneumatic System | Does not exist |
| COMPACTOR | Inspected |
| Condition | 3- Fair |
| Deficiency | NOT IN USE |
| Deficiency Location/Instance Deficiency Quantity | Room B9 |
| Quantity Uom | EACH |
| Potential Action | NO ACTION |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 1 |
| Violations | No violations recorded |
| CONVEYING | Inspected |
| Ash Hoist | Does not exist |
| Dumbwaiter | Does not exist |
| Elevator | Inspected |
| Condition | 3- Fair |
| Are all the existing elevators operable? | Yes |
| Deficiency | No deficiencies recorded |
| | Does not exist |
| Escalator Non auditorium Handison Lift Stein | Does not exist Does not exist |
| Non-auditorium Handicap Lift - Stair | |
| Non-auditorium Handicap Lift - Vertical | Does not exist |
| Sidewalk Elevator | Does not exist |
| DOMESTIC WATER SYSTEM | Inspected |
| Domestic Cold Water System | Inspected |
| Gravity System | Does not exist |
| Pressure Booster System | Does not exist |
| Water Service | Inspected |
| Instance | Boiler Room - Water Main Area by Waters Avenue; Basement |
| | Crawlspace by Westchester Avenue |
| Instance Condition | 4- Between Fair and Poor |
| Instance Quantity | 2 |

Building Condition Assessment Survey 2018-2019

| Question | Response |
|------------------------------|--|
| DOMESTIC WATER SYSTEM | |
| Domestic Cold Water System | |
| Water Service | |
| Deficiency | WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE |
| Deficiency Location/Instance | Boiler Room Mechanical Area - Waters Avenue; Basement Crawlspace by Westchester Avenue |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | INSTALL |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | WATER MAIN: DEFECTIVE ISOLATION VALVE |
| Deficiency Location/Instance | Boiler Room - Water Main Area by Waters Avenue; Basement Crawlspace by Westchester Avenue |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Instance | Boiler Room - Water Main Area by Waters Avenue |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Deficiency | WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE |
| Deficiency Location/Instance | Boiler Room - Water Main Area by Waters Avenue |

Deficiency Quantity

Manufacturer

EquipmentId Capacity/Size Quantity

Capacity/Size UOM

Capacity/Size 2 Quantity Capacity/Size 2 UOM

Source of Capacity/Size

Source of Installation Year

Installation Year

Deficiency

| | Quantity Uom | EACH |
|---------|------------------------------------|--------------------------|
| | Potential Action | INSTALL |
| | Urgency of Action | PRIORITY 3 |
| | Purpose of Action | LEVEL 2 |
| | Violations | No violations recorded |
| Domesti | c Hot Water System | Inspected |
| Domes | stic Hot Water Remote Storage Tank | Inspected |
| Conc | lition | 1- Good |
| | Deficiency | No deficiencies recorded |
| Domes | stic Water Heat Exchanger | Does not exist |
| Electr | ic Domestic Water Heater | Does not exist |
| Gas Fi | ired Domestic Water Heater | Inspected |
| | Instance | Boiler Room |
| | Instance Condition | 1- Good |
| | Instance Quantity | 1 |
| | Instance Quantity Uom | EACH |
| | | |

Laars N/A

200

MBH Input

Documented

Custodial Staff

No deficiencies recorded

Gallons

2019

| Mechanical Inspection | X722 |
|-----------------------|------|
| | |

| uestion | Response |
|--|--------------------------|
| DOMESTIC WATER SYSTEM | |
| Domestic Hot Water System | |
| 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 Ejector Pump | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Sewage/Waste/Vent Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Sump Pump | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER) | Does not exist |
| Enclosed IDF Room | Does not exist |
| Instance on Room inside Room 218B | Inspected |
| | nispected |
| Dedicated A/C Equipment Instance on Room inside Room 218B | Not required |
| | |
| FIXTURES | Inspected |
| Staff And Other | Inspected |
| Janitor Sink | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Lavatory/Sink | Inspected |
| Condition | 3- Fair |
| Deficiency | MISSING INDIRECT WASTE |
| Deficiency Location/Instance Deficiency Quantity | Rooms 204, 309, 319 |
| | 3 EACH |
| Quantity Uom Potential Action | INSTALL |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations 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 | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |

| Mechanical Inspection | X722 |
|-----------------------|------|
|-----------------------|------|

| uestion | Response |
|-------------------------------|--|
| FIXTURES | |
| Student | |
| Locker Room Shower | |
| Instance on 1st Floor - Boys | Inspected |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Alternative Use | Yes |
| Deficiency | No deficiencies recorded |
| Instance on 1st Floor - Girls | Inaccessible |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Sink And Fountain Combo Unit | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Toilet | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Urinal | Inspected |
| Condition | 2- Between Good and Fair |
| | No deficiencies recorded |
| Deficiency | |
| GAS FIRED FURNACE | Does not exist |
| GAS SERVICE | Inspected |
| CO/Gas Leak Detection | Inspected |
| Instance | Boiler Room, Gas Pressure Booster Room B12 (Gas Leak |
| I to Control | Detection) 1- Good |
| Instance Condition | |
| Instance Quantity | 1 FACH |
| Instance Quantity Uom | EACH |
| Installation Year | 2019 |
| Source of Installation Year | Custodial Staff |
| Deficiency | No deficiencies recorded |
| Instance | Boiler Room, 1st Floor Corridor (CO Leak Detection) |
| Instance Condition | 1- Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Installation Year | 2019 |
| Source of Installation Year | Custodial Staff |
| Deficiency | No deficiencies recorded |
| 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 | Inspected |
| Instance | Gas Pressure Booster Room B12 |
| Instance Condition | 1- Good |
| Instance Quantity | 2 |
| Instance Quantity Uom | EACH |
| Manufacturer | Etter |
| EquipmentId | N/A |
| Capacity/Size Quantity | 2 |
| Capacity/Size UOM | HP |
| Source of Capacity/Size | Documented |

| Mechanical Inspection | X722 | |
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|-----------------------|------|--|

| nunicui inspection | | A122 |
|--|--------------------------|------|
| Question | Response | |
| GAS SERVICE | | |
| Gas Pressure Booster | | |
| Installation Year | 2019 | |
| Source of Installation Year | Custodial Staff | |
| Deficiency | No deficiencies recorded | |
| HEATING | Inspected | |
| Heating Coil In Ductwork | Inspected | - |
| Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Hydronic Heating | Inspected | |
| Backflow Preventer | Does not exist | |
| Hot Water Heat Exchanger | Inspected | |
| Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries | Inspected | |
| Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Radiator/Convector/Fin Tube | Inspected | |
| Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Steam Heating | Inspected | |
| F&T/Steam Drip Trap | Inspected | |
| Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| - | Inspected | |
| MER Steam and Condensate Piping | | |
| Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| Steam Condensate Return Piping | Inspected | |
| Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Steam Condensate Return Pumping System | Inspected | |
| Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| Steam Piping | Inspected | |
| Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Terminal Unit Thermostatic Trap | Inspected | |
| Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| Steam supplied by External Sources | Does not exist | |
| Unit Heater/Cabinet Heater | Inspected | |
| Condition | 3- Fair | |
| Deficiency | DEFECTIVE | |
| Deficiency Location/Instance | Basement - Stair "C" | |
| Deficiency Quantity | 1 | |
| Quantity Uom | EACH | |
| Potential Action | MAINTENANCE | |
| Urgency of Action | PRIORITY 3 | |
| Purpose of Action | LEVEL 2 | |
| Violations | No violations recorded | |
| Deficiency | DEFECTIVE/DETERIORATED | |
| Deficiency Location/Instance | Basement near EXIT 3 | |
| Deficiency Quantity | 1 | |
| Quantity Uom | EACH | |

| Duestion | Response | |
|---|---------------------------|--|
| HEATING | | |
| Unit Heater/Cabinet Heater | | |
| Potential Action | REPLACE | |
| Urgency of Action | PRIORITY 3 | |
| Purpose of Action | LEVEL 2 | |
| Violations | No violations recorded | |
| HEATING PLANT | | |
| Replacement Quantity | 6,114 | |
| Replacement Uom | MBH NET | |
| Instance on Basement | Inspected | |
| Burner Type | Gas | |
| Heating Plant Oil Number | N/A | |
| Boiler Auxiliaries | | |
| Instance on Basement | Inspected | |
| Boiler Auxiliary Piping | | |
| Instance on Basement | Inspected | |
| Instance Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| Boiler Emergency Stop Switch | No deficiences recorded | |
| Instance on Basement | Inomostod | |
| Instance Condition | Inspected 1- Good | |
| | No deficiencies recorded | |
| Deficiency | No deficiencies recorded | |
| Boiler Feedwater System | | |
| Instance on Basement | Inspected | |
| Instance Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| Boiler Feedwater Treatment(Automatic) | | |
| Instance on Basement | Inspected | |
| Instance Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| Boiler Flue Exhaust | | |
| Instance on Basement | Inspected | |
| Instance Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| Boiler Make-up Water Backflow Preventer | | |
| Instance on Basement | Inspected | |
| Instance Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| Boiler Room Steam And Condensate Piping | | |
| Instance on Basement | Inspected | |
| Instance Condition | 1- Good | |
| Deficiency | No deficiencies recorded | |
| Boiler Safety Valve | 110 deficiencies recorded | |
| Instance on Basement | Inspected | |
| Instance Condition | 1- Good | |
| | | |
| Deficiency | No deficiencies recorded | |
| Boiler System | | |
| Instance on Basement | Inspected | |
| Coal-fired Boiler | | |
| Instance on Basement | Does not exist | |
| Hot Water Boiler | | |
| Instance on Basement | Does not exist | |
| Modular Boiler | | |
| Instance on Basement | Does not exist | |

| Mechanical Inspection | X722 |
|-----------------------|----------|
| Question | Response |
| HEATING PLANT | |

| Question | Response |
|-----------------------------------|--------------------------|
| HEATING PLANT | |
| Boiler System | |
| Steam Boiler | |
| Instance on Basement | Inspected |
| Instance | Boiler Room |
| Instance Condition | 1- Good |
| Instance Quantity | 3,057 |
| Instance Quantity Uom | MBH NET |
| Manufacturer | Burnham |
| EquipmentId | 67915 - 01 |
| Capacity/Size Quantity | 3937 |
| Capacity/Size UOM | MBH Gross |
| Source of Capacity/Size | Documented |
| Installation Year | 2019 |
| Source of Installation Year | Custodial Staff |
| Deficiency | No deficiencies recorded |
| Instance | Boiler Room |
| Instance Condition | 1- Good |
| Instance Quantity | 3,057 |
| Instance Quantity Uom | MBH NET |
| Manufacturer | Burnham |
| EquipmentId | 67915 - 02 |
| Capacity/Size Quantity | 3937 |
| Capacity/Size UOM | MBH Gross |
| Source of Capacity/Size | Documented |
| Installation Year | 2019 |
| Source of Installation Year | Custodial Staff |
| Deficiency | No deficiencies recorded |
| Fuel System | |
| Instance on Basement | Inspected |
| Boiler Fresh Air Louver/Damper | |
| Instance on Basement | Inspected |
| Instance Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Burner/Burner Control Panel | |
| Instance on Basement | Inspected |
| Instance Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Fuel Oil Storage/Supply System | |
| Instance on Basement | Does not exist |
| Gas Trains And Vent At The Boiler | |
| Instance on Basement | Inspected |
| Instance Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| | No deficiencies recorded |
| KITCHEN | Y 1 |
| Instance on 1st Floor | Inspected |
| CO Detector | N |
| Instance on 1st Floor | Not required |
| Gas System | |
| Instance on 1st Floor | Does not exist |
| Grease Trap | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 4- Between Fair and Poor |
| Deficiency | DEFECTIVE/CLOGGED |

| Question | Response | |
|-------------------------------|--------------------------|--|
| KITCHEN | | |
| Grease Trap | | |
| Deficiency Location/Instance | Kitchen | |
| Deficiency Quantity | 1 | |
| Quantity Uom | EACH | |
| Potential Action | MAINTENANCE | |
| Urgency of Action | PRIORITY 3 | |
| Purpose of Action | LEVEL 2 | |
| Violations | No violations recorded | |
| Hood | | |
| Instance on 1st Floor | Inspected | |
| Instance Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Hood Exhaust Ductwork | | |
| Instance on 1st Floor | Inspected | |
| Instance Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Hood Exhaust Fan | | |
| Instance on 1st Floor | Inspected | |
| Instance Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| Hood Fire Suppression System | | |
| Instance on 1st Floor | Does not exist | |
| Hot Water Temperature Booster | | |
| Instance on 1st Floor | Does not exist | |
| Kitchen Sink | | |
| Instance on 1st Floor | Inspected | |
| Instance Condition | 3- Fair | |
| Deficiency | No deficiencies recorded | |
| MDF Room | | |
| Instance on Room B15 | Inspected | |
| Dedicated A/C Equipment | | |
| | Y 1 | |

| Instance on 1st Floor | Inspected |
|------------------------------------|-----------------------------------|
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Hood Exhaust Fan | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Hood Fire Suppression System | |
| Instance on 1st Floor | Does not exist |
| Hot Water Temperature Booster | |
| Instance on 1st Floor | Does not exist |
| Kitchen Sink | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| MDF Room | |
| Instance on Room B15 | Inspected |
| Dedicated A/C Equipment | |
| Instance on Room B15 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| 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 | Inspected |
| Condition | 3- Fair |
| Deficiency | MISSING CAPS |
| Deficiency Location/Instance | Building Exterior - Fink Ave Side |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Sprinkler Head | Inspected |
| Condition | 4- Between Fair and Poor |
| | |

Building Condition Assessment Survey 2018-2019

Mechanical Inspection X722

| iestion | Response |
|---|---|
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | |
| Sprinkler Head | |
| Deficiency | DEFECTIVE/DETERIORATED |
| Deficiency Location/Instance | Rooms 208, 215A, 215B, 218A, 218B, 222, 226A, 302 (painted, 69) |
| Deficiency Quantity | 69 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 5 |
| Purpose of Action | LEVEL 6 |
| Violations | No violations recorded |
| Sprinkler Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Standpipe System | Inspected |
| Hose Valve Assembly | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Water Gong | Does not exist |
| Wet Sprinkler Alarm Valve Assembly | Inspected |
| Condition Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| <u> </u> | Does not exist |
| WIMMING POOL | |
| ENTILATION | Inspected |
| Exhaust Fan | Inspected |
| Condition | 3- Fair |
| Approximate Total # of Fans | 1-25 |
| Deficiency Deficiency Location/Instance | DEFECTIVE MOTOR |
| Deficiency Quantity | Penthouse MER Roof / EF-1, EF-4, EF-7; Main Roof / EF-9 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Heating And Ventilating Unit | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Metal Ductwork | Inspected |
| Metal Ductwork Condition | 3- Fair |
| | |
| Deficiency | No deficiencies recorded |
| Supply Fan | Does not exist Does not exist |