

**NYC Department of Education
Building Condition Assessment Survey 2023-2024**

Mechanical Inspection

M814


Asset: THE COMMUNITY HEALTH ACADEMY OF THE HEIGHTS - MANHATTAN, 504 WEST 158 STREET,
MANHATTAN, NY, 10032

| Inspection Id | Inspection Type | Time In | Last Edited |
|---------------|-----------------|--------------------|--------------------|
| 3575 | MECHANICAL | 2024-02-29 08:29AM | 2024-06-03 04:51PM |

Asset Data

| Question | Answer |
|--|---------------------------|
| Have any Systems/Major Building Components been upgraded? | No System Upgraded |
| Are there fuel tanks? | Yes |
| Total # of above ground tanks | 1 |
| Total capacity of all above ground tanks in gal. | 275 |
| Total # of below ground tanks | 0 |
| Total capacity of all below ground tanks in gal. | 0 |
| Total # of water main service entries to the asset | 2 |
| MERs/Fan Rooms Locations | Fire Booster Pump Room G1 |
| Are there any spaces with Missing or Defective CO Detectors? | No |
| Are there any Painted/Obstructed Sprinkler Heads? | No |
| 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 |
|------------------|-----------------------------------|------------------------------------|--------------------|------------------------------|--------------------|-----------------|--|
| Yes | Defective Boiler Safety Auxiliary | Defective Boiler Safety Valves (2) | Modular Boiler | Boiler Room @ Boilers #1, #2 | Marco Meza | Fireman |  |

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 |
| 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 |
| Deficiency | No deficiencies recorded |
| Dry Cooler | Does not exist |
| Packaged / Rooftop Unit | Inspected |
| Instance | Main Roof |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Coolbreeze |
| EquipmentId | RTU-1 |
| Capacity/Size Quantity | 103 |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Documented |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Source of Heating | Gas |

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| Question | Response |
|--------------------------------|---|
| AIR CONDITIONING | |
| Packaged / Rooftop Unit | |
| Refrigerant Type | R-407C |
| Deficiency | OVER 20 TONS:DEFECTIVE COIL - EVAP |
| Deficiency Location/Instance | Main Roof |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Instance | Main Roof |
| Instance Condition | 4- Between Fair and Poor |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Coolbreeze |
| EquipmentId | RTU-2 |
| Capacity/Size Quantity | 59 |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Documented |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Source of Heating | Gas |
| Refrigerant Type | R-407C |
| Deficiency | OVER 20 TONS:DEFECTIVE COIL - EVAP |
| Deficiency Location/Instance | Main Roof |
| Deficiency Quantity | 3 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | OVER 20 TONS:DEFECTIVE COIL - CONDENSER |
| Deficiency Location/Instance | Main Roof |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Instance | Main Roof |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Coolbreeze |
| EquipmentId | RTU-3 |
| Capacity/Size Quantity | 31 |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Documented |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Source of Heating | Gas |
| Refrigerant Type | R-407C |
| Deficiency | No deficiencies recorded |
| Instance | Main Roof |
| Instance Condition | 2- Between Good and Fair |

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| Question | Response |
|--------------------------------|---------------------------------|
| AIR CONDITIONING | |
| Packaged / Rooftop Unit | |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Coolbreeze |
| EquipmentId | RTU-4 |
| Capacity/Size Quantity | 32 |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Documented |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Source of Heating | Gas |
| Refrigerant Type | R-407C |
| Deficiency | OVER 20 TONS:DEFECTIVE CONTROLS |
| Deficiency Location/Instance | Main Roof |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Instance | Main Roof |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Coolbreeze |
| EquipmentId | RTU-5 |
| Capacity/Size Quantity | 28 |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Documented |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Source of Heating | Gas |
| Refrigerant Type | R-407C |
| Deficiency | OVER 20 TONS:DEFECTIVE CONTROLS |
| Deficiency Location/Instance | Main Roof |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Instance | Main Roof |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Coolbreeze |
| EquipmentId | RTU-6 |
| Capacity/Size Quantity | 24 |
| Capacity/Size UOM | Tons |
| Source of Capacity/Size | Documented |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Source of Heating | Gas |
| Refrigerant Type | R-407C |
| Deficiency | No deficiencies recorded |

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| Question | Response |
|--|---------------------------|
| AIR CONDITIONING | |
| Packaged Terminal A/C | Does not exist |
| Refrigerant Leak Detection System | Does not exist |
| Refrigerant Piping | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Return Fan | Does not exist |
| CENTRAL ACID WASTE NEUTRALIZING TANK | |
| | Does not exist |
| CLIMATE CONTROL SYSTEM | |
| | Inspected |
| BMS | Inspected |
| Instance | Throughout |
| Instance Condition | 4- Between Fair and Poor |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Building Area Covered by Operational System | 0-20% |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Deficiency | DEFECTIVE SYSTEM |
| Deficiency Location/Instance | Throughout |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Pneumatic System | Does not exist |
| Hybrid System | Does not exist |
| Electric System | Does not exist |
| COMPACTOR | |
| | Does not exist |
| CONVEYING | |
| | Inspected |
| Dumbwaiter | Does not exist |
| Elevator | Inspected |
| Condition | 2- Between Good and Fair |
| Are all the existing elevators operable? | Yes |
| Deficiency | No deficiencies recorded |
| Escalator | Does not exist |
| Non-auditorium Handicap Lift - Vertical | Does not exist |
| Non-auditorium Handicap Lift - Stair | Does not exist |
| Ash Hoist | 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 | Inspected |
| Electric Pressure Booster System | Inspected |
| Instance | Fire Booster Pump Room G1 |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Canariis |
| EquipmentId | N/A |
| Capacity/Size Quantity | 2 |
| Capacity/Size UOM | Total # Pumps |
| Capacity/Size 2 Quantity | 20 |
| Capacity/Size 2 UOM | Total Pumps HP |

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|---|---|
| DOMESTIC WATER SYSTEM | |
| Domestic Cold Water System | |
| Pressure Booster System | |
| Electric Pressure Booster System | |
| Source of Capacity/Size | Documented |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Deficiency | No deficiencies recorded |
| Hydraulic/Pneumatic Booster System | Does not exist |
| Water Service | Inspected |
| Instance | Fire Booster Pump Room G1; Water Serv ice Room on 157th Street Side |
| Instance Condition | 1- Good |
| Instance Quantity | 2 |
| Instance Quantity Uom | EACH |
| Deficiency | WATER MAIN:DEFECTIVE VALVE |
| Deficiency Location/Instance | Fire Booster Pump Room G1 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Domestic Hot Water System | Inspected |
| Domestic Hot Water Remote Storage Tank | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Domestic Water Heat Exchanger | Does not exist |
| Electric Domestic Water Heater | Does not exist |
| Gas Fired Domestic Water Heater | Inspected |
| Instance | Boiler Room |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Laars |
| EquipmentId | N/A |
| Capacity/Size Quantity | 405 |
| Capacity/Size UOM | MBH Output |
| Capacity/Size 2 Quantity | 0 |
| Capacity/Size 2 UOM | Gallons |
| Source of Capacity/Size | Documented |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Deficiency | DEFECTIVE CONTROLS |
| Deficiency Location/Instance | Boiler Room |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Oil Fired Domestic Water Heater | Does not exist |
| Heat Pump Domestic Water Heater | Does not exist |
| Domestic Water Distribution Piping | Inspected |
| Condition | 1- Good |
| Deficiency | DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP |

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|--|--------------------------|
| DOMESTIC WATER SYSTEM | |
| Domestic Water Distribution Piping | |
| Deficiency Location/Instance | Boiler Room |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| DRAIN/WASTE/VENT AND STORM SYSTEM | |
| Interior Storm Piping | |
| Condition | Inspected |
| Deficiency | No deficiencies recorded |
| Sewage/Waste/Vent Piping | |
| Condition | Inspected |
| Deficiency | No deficiencies recorded |
| Sewage Ejector Pump | |
| Condition | Inspected |
| Deficiency | 3- Fair |
| Deficiency Location/Instance | DEFECTIVE CONTROLS |
| Deficiency Quantity | Room H-21 (2 of 2) |
| Quantity Uom | 2 |
| Potential Action | EACH |
| Urgency of Action | MAINTENANCE |
| Purpose of Action | PRIORITY 3 |
| Violations | LEVEL 2 |
| Violations | No violations recorded |
| Sump Pump | |
| Condition | Inspected |
| Deficiency | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER) | |
| Does not exist | |
| FIXTURES | |
| Staff And Other | |
| Janitor Sink | |
| Condition | Inspected |
| Deficiency | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Lavatory/Sink | |
| Condition | Inspected |
| Deficiency | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Toilet | |
| Condition | Inspected |
| Deficiency | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Urinal | |
| Condition | Inspected |
| Deficiency | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Student | |
| Drinking Fountain | |
| Condition | Inspected |
| Deficiency | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Lavatory/Sink | |
| Condition | Inspected |
| Deficiency | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Locker Room Shower | |
| Does not exist | |
| Sink And Fountain Combo Unit | |
| Does not exist | |
| Toilet | |
| Inspected | |

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| Question | Response |
|---|---|
| FIXTURES | |
| Student | |
| Toilet | |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Urinal | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| GAS FIRED FURNACE | Does not exist |
| GAS SERVICE | Inspected |
| Gas Distribution Piping | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Gas Meter Room Exhaust Fan | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Gas Meter Room Vent | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Gas Pressure Booster | Inspected |
| Instance | Main Roof |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 2 |
| Instance Quantity Uom | EACH |
| Manufacturer | Etter |
| EquipmentId | N/A |
| Capacity/Size Quantity | 1 |
| Capacity/Size UOM | HP |
| Source of Capacity/Size | Documented |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Deficiency | No deficiencies recorded |
| CO/Gas Leak Detection | Inspected |
| Instance | Boiler Room, Building Exterior - Gas Meter Room |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Deficiency | No deficiencies recorded |
| HEATING | Inspected |
| Heating Coil In Ductwork | Does not exist |
| Hydronic Heating | Inspected |
| Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Backflow Preventer | Does not exist |
| Hot Water Heat Exchanger | Does not exist |
| Radiator/Convactor/Fin Tube | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Steam Heating | Does not exist |
| Steam supplied by External Sources | Does not exist |
| Unit Heater/Cabinet Heater | Inspected |

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|--|---|
| HEATING | |
| Unit Heater/Cabinet Heater | |
| Condition | 2- Between Good and Fair |
| Deficiency | DEFECTIVE |
| Deficiency Location/Instance | Boiler Room, Fire Booster Pump Room G1 (2 of 5) |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| HEATING PLANT | |
| | Inspected |
| Instance on Penthouse | Inspected |
| Is there a water meter on the boiler make-up water piping? | No |
| Burner Manufacturer | N/A |
| Burner Model | N/A |
| Burner Type | Gas |
| Heating Plant Oil Number | N/A |
| Boiler Auxiliaries | |
| Instance on Penthouse | Inspected |
| Boiler Auxiliary Piping | |
| Instance on Penthouse | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Boiler Emergency Stop Switch | |
| Instance on Penthouse | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Boiler Feedwater System | |
| Instance on Penthouse | Does not exist |
| Boiler Feedwater Treatment(Automatic) | |
| Instance on Penthouse | Does not exist |
| Boiler Flue Exhaust | |
| Instance on Penthouse | Does not exist |
| Boiler Make-up Water Backflow Preventer | |
| Instance on Penthouse | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Boiler Room Steam And Condensate Piping | |
| Instance on Penthouse | Does not exist |
| Boiler Safety Valve | |
| Instance on Penthouse | Does not exist |
| Boiler System | |
| Instance on Penthouse | Inspected |
| Coal-fired Boiler | |
| Instance on Penthouse | Does not exist |
| Hot Water Boiler | |
| Instance on Penthouse | Does not exist |
| Modular Boiler | |
| Instance on Penthouse | Inspected |
| Instance on Penthouse | Inspected |
| Instance | Boiler Room |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 501 |

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|---------------------------------------|--------------------------|
| HEATING PLANT | |
| Boiler System | |
| Modular Boiler | |
| Instance Quantity Uom | MBH NET |
| Manufacturer | AERCO |
| EquipmentId | 200324-01 |
| Capacity/Size Quantity | 576 |
| Capacity/Size UOM | MBH Gross |
| Source of Capacity/Size | Documented |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Deficiency | DEFECTIVE SAFETY VALVE |
| Deficiency Location/Instance | Boiler Room |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 5 |
| Purpose of Action | LEVEL 6 |
| Violations | No violations recorded |
| Instance | Boiler Room |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 501 |
| Instance Quantity Uom | MBH NET |
| Manufacturer | AERCO |
| EquipmentId | 200622-02 |
| Capacity/Size Quantity | 576 |
| Capacity/Size UOM | MBH Gross |
| Source of Capacity/Size | Documented |
| Installation Year | 2013 |
| Source of Installation Year | Documented |
| Deficiency | DEFECTIVE BURNER |
| Deficiency Location/Instance | Boiler Room |
| 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 SAFETY VALVE |
| Deficiency Location/Instance | Boiler Room |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 5 |
| Purpose of Action | LEVEL 6 |
| Violations | No violations recorded |
| Steam Boiler | |
| Instance on Penthouse | Does not exist |
| Fuel System | |
| Instance on Penthouse | Inspected |
| Boiler Fresh Air Louver/Damper | |
| Instance on Penthouse | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Type | Automatic |
| Deficiency | No deficiencies recorded |
| Burner/Burner Control Panel | |

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| Question | Response |
|--|--------------------------|
| HEATING PLANT | |
| Fuel System | |
| Burner/Burner Control Panel | |
| Instance on Penthouse | Does not exist |
| Fuel Oil Storage/Supply System | |
| Instance on Penthouse | Does not exist |
| Gas Trains And Vent At The Boiler | |
| Instance on Penthouse | Does not exist |
| Enclosed IDF Room | Inspected |
| Instance on Rooms 214, 414 | Inspected |
| Dedicated A/C Equipment | |
| Instance on Rooms 214, 414 | Inspected |
| Instance Condition | 4- Between Fair and Poor |
| Deficiency | DEFECTIVE |
| Deficiency Location/Instance | Rooms 214, 414 |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| KITCHEN | Inspected |
| Instance on 1st Floor | Inspected |
| CO Detector | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Gas System | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Grease Trap | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Hood | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Hood Exhaust Ductwork | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Hood Exhaust Fan | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Hood Fire Suppression System | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Hot Water Temperature Booster | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 2- Between Good and Fair |

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|--------------------------------------|--------------------------|
| KITCHEN | |
| Hot Water Temperature Booster | |
| Deficiency | No deficiencies recorded |
| Kitchen Sink | |
| Instance on 1st Floor | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| MDF Room | |
| Instance on Room 110 | Inspected |
| Dedicated A/C Equipment | |
| Instance on Room 110 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| SCIENCE DEMO ROOM | |
| | Does not exist |
| SCIENCE LAB | |
| Instance on Room 305 | Inspected |
| Alternative Use | No |
| Instance on Room 314 | Inspected |
| Alternative Use | No |
| Instance on Room 317 | Inspected |
| Alternative Use | No |
| Acid Waste Neutralizing Tank | |
| Instance on Room 305 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Instance on Room 314 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Instance on Room 317 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| CO Detector | |
| Instance on Room 305 | Inspected |
| Instance Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Instance on Room 314 | Inspected |
| Instance Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Instance on Room 317 | Inspected |
| Instance Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Emergency Shower | |
| Instance on Room 305 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Instance on Room 314 | Does not exist |
| Instance on Room 317 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Eye Wash | |
| Instance on Room 305 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |

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|-------------------------------------|--------------------------|
| SCIENCE LAB | |
| Eye Wash | |
| Instance on Room 314 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Instance on Room 317 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Hood Exhaust Ductwork | |
| Instance on Room 305 | Does not exist |
| Instance on Room 314 | Does not exist |
| Instance on Room 317 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Hood Exhaust Fan | |
| Instance on Room 305 | Does not exist |
| Instance on Room 314 | Does not exist |
| Instance on Room 317 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Fixed Laboratory Hood | |
| Instance on Room 305 | Does not exist |
| Instance on Room 314 | Does not exist |
| Instance on Room 317 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Laboratory Sink | |
| Instance on Room 305 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Instance on Room 314 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Instance on Room 317 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Make-up Air Unit | |
| Instance on Room 305 | Does not exist |
| Instance on Room 314 | Does not exist |
| Instance on Room 317 | Does not exist |
| SCIENCE PREP ROOM | |
| Instance on Room 311 | Inspected |
| Alternative Use | No |
| Acid Waste Neutralizing Tank | |
| Instance on Room 311 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| CO Detector | |
| Instance on Room 311 | Inspected |
| Instance Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Emergency Shower | |
| Instance on Room 311 | Inspected |
| Instance Condition | 2- Between Good and Fair |

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| Question | Response |
|---|-----------------------------|
| SCIENCE PREP ROOM | |
| Emergency Shower | |
| Deficiency | No deficiencies recorded |
| Eye Wash | |
| Instance on Room 311 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Hood Exhaust Ductwork | |
| Instance on Room 311 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Hood Exhaust Fan | |
| Instance on Room 311 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Fixed Laboratory Hood | |
| Instance on Room 311 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Laboratory Sink | |
| Instance on Room 311 | Inspected |
| Instance Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Make-up Air Unit | |
| Instance on Room 311 | Does not exist |
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | |
| | Inspected |
| Dry Sprinkler Alarm Valve Assembly | Does not exist |
| Wet Sprinkler Alarm Valve Assembly | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Fire Booster Pump Assembly | |
| Condition | 2- Between Good and Fair |
| Deficiency | DEFECTIVE FIRE BOOSTER PUMP |
| Deficiency Location/Instance | Fire Booster Pump Room G1 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | MAINTENANCE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Roof Tank | |
| | Does not exist |
| Siamese Connection | |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Sprinkler Head | |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Sprinkler Piping | |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Standpipe System | |
| | Inspected |
| Hose Valve Assembly | |
| Condition | 1- Good |
| Deficiency | DEFECTIVE FIRE HOSE CABINET |
| Deficiency Location/Instance | Penthouse Stair |

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Mechanical Inspection

M814

| Question | Response |
|---|--------------------------|
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | |
| Standpipe System | |
| Hose Valve Assembly | |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Piping | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Water Gong | Does not exist |
| SWIMMING POOL | Does not exist |
| VENTILATION | Inspected |
| Is the building Mechanically ventilated? | Yes |
| Exhaust Fan | Inspected |
| Condition | 2- Between Good and Fair |
| Approximate Total # of Fans | 1-25 |
| Deficiency | No deficiencies recorded |
| Heating And Ventilating Unit | Does not exist |
| Metal Ductwork | Inspected |
| Condition | 1- Good |
| Are there any uninsulated ductwork by design in Mechanical rooms? | No |
| Are there chain operated dampers? | No |
| Deficiency | No deficiencies recorded |
| Supply Fan | Does not exist |
| Unit Ventilator | Does not exist |