

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

Q008

School: **J.H.S. 8 - QUEENS, 108-35 167 STREET, QUEENS, NY, 11433**

| InspectionId | Inspection Type | Time In | Last Edited |
|--------------|-----------------|--------------------|--------------------|
| 1262098 | MECHANICAL | 2009-03-16 12:05PM | 2009-07-10 11:38AM |

Asset Data

| Question | Answer |
|---|---|
| Heating Plant Oil Number | 6 |
| Have any Systems/Major Building Components been upgraded? | Systems: DX split system for MDF room, kitchen hood fire suppression system. Years: 2007 Systems: Student toilet room fixtures, boiler smoke detectors and safety valve piping. Years: 2006 Systems: Domestic water electric pressure booster system Years: 2000 |

Priority Condition

No condition recorded

Inspection

| Question | Response |
|---|--------------------------|
| MECHANICAL | |
| AIR CONDITIONING | Inspected |
| Chilled Water System | Does not exist |
| Condenser Water Piping | Does not exist |
| Condenser Water Pump | Does not exist |
| Cooling Coils in Ductwork | Does not exist |
| Cooling Tower | Does not exist |
| DX Split System | Inspected |
| Indoor Unit | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Outdoor Unit | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Packaged / Rooftop Unit | Does not exist |
| Packaged Terminal A/C | Does not exist |
| Refrigerant Piping | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Return Fan | Does not exist |
| Window Type A/C | Inspected |
| Condition | 3- Fair |
| Deficiency | DEFECTIVE |
| Deficiency Location/Instance | Library (room 214) |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| CENTRAL ACID WASTE NEUTRALIZING TANK | Inspected |
| Condition | 3- Fair |
| Deficiency | NOT IN USE |
| Deficiency Location/Instance | Room B6 / (1/1) |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | NO ACTION |

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| Question | Response |
|---|--------------------------------|
| CENTRAL ACID WASTE NEUTRALIZING TANK | |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 1 |
| Violations | No violations recorded |
| CLIMATE CONTROL SYSTEM | Inspected |
| Damper Actuator | Does not exist |
| DDC Computer | Does not exist |
| Local Control Panel | Does not exist |
| Pneumatic PRV Station | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Pneumatic Tubing | Inspected |
| Condition | 3- Fair |
| Deficiency | DEFECTIVE: LEAKS AIR |
| Deficiency Location/Instance | Location unknown |
| Deficiency Quantity | 10 |
| Quantity Uom | LF |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Refrigerated Air Dryer | Inspected |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Temperature Control Air Compressor | Inspected |
| Condition | 4- Between Fair and Poor |
| Deficiency | DEFECTIVE |
| Deficiency Location/Instance | Boiler Room B30 / leaks oil |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Temperature Control Thermostat | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Temperature Control Zone Valve | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Terminal Unit Thermostatic Valve | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| COMPACTOR | Does not exist |
| CONVEYING | Inspected |
| Dumbwaiters | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Elevators | Does not exist |
| Escalators | Does not exist |
| Non-auditorium Handicap Lift | Does not exist |
| Sidewalk / Ash Hoist | Inspected |
| Condition | 3- Fair |
| Deficiency | TRACTION:NOT IN USE |
| Deficiency Location/Instance | Outside of Boiler Room / (1/2) |

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| Question | Response |
|---|----------------------------------|
| CONVEYING | |
| Sidewalk / Ash Hoist | |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | NO ACTION |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 1 |
| Violations | No violations recorded |
| DOMESTIC WATER SYSTEM | |
| Domestic Cold Water System | Inspected |
| Gravity System | Does not exist |
| Pressure Booster System | Inspected |
| Electric Pressure Booster System | Inspected |
| Instance | Boiler Room |
| Instance Condition | 3- Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Liquitrol |
| EquipmentId | N/A |
| Capacity/Size | 7.5 HP (1 pump), 15 HP (2 pumps) |
| Installation Year | 2000 |
| Deficiency | DEFECTIVE PUMP |
| Deficiency Location/Instance | Boiler Room B30 / (1/3) |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Hydraulic/Pneumatic Booster System | Does not exist |
| Water Service | Inspected |
| Service Piping (Water Main) | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Water Main - Double Check Valve | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Water Main - RPZ | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Domestic Hot Water System | Inspected |
| Domestic Hot Water Circulating Pump | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Domestic Hot Water Remote Storage Tank | Does not exist |
| Domestic Water Heat Exchanger | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| 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 | Teledyne Laars |

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| Question | Response |
|--|-------------------------------|
| DOMESTIC WATER SYSTEM | |
| Domestic Hot Water System | |
| Gas Fired Domestic Water Heater | |
| EquipmentId | N/A |
| Capacity/Size | 625 MBH / 500 #/H |
| Installation Year | 1986 |
| Deficiency | No deficiencies recorded |
| Oil Fired Domestic Water Heater | Does not exist |
| Domestic Water Distribution Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | DEFECTIVE ISOLATION VALVE |
| Deficiency Location/Instance | Throughout the building |
| Deficiency Quantity | 10 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| DRAIN/WASTE/VENT AND STORM SYSTEM | Inspected |
| House Trap | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Interior Floor Drain | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Interior Storm Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Sewage / Waste Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Sewage Ejector Pump | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Sump Pump | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Vent Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER) | Does not exist |
| EMERGENCY GENERATOR | Inspected |
| Condition | 3- Fair |
| Deficiency | DEFECTIVE FUEL TRANSFER PUMP |
| Deficiency Location/Instance | Boiler Room B30 / (1/2) leaks |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| FIXTURES | Inspected |
| Staff And Other | Inspected |
| Boiler Room - Eye Wash | Does not exist |
| Janitor Sink | Inspected |

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| Question | Response |
|-------------------------------------|---|
| FIXTURES | |
| Staff And Other | |
| Janitor Sink | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Lavatory/Sink | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Toilet | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Urinal | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Student | |
| Drinking Fountain | |
| Condition | 3- Fair |
| Deficiency | CRACKED/PHYSICAL DAMAGE |
| Deficiency Location/Instance | Gymnasium |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Lavatory/Sink | |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Locker Room Shower | |
| Condition | 3- Fair |
| Alternative Use | Yes |
| Deficiency | NOT IN USE |
| Deficiency Location/Instance | Gymnasium - Boys and Girls locker rooms |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | NO ACTION |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 1 |
| Violations | No violations recorded |
| Sink And Fountain Combo Unit | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Toilet | |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| Urinal | |
| Condition | 1- Good |
| Deficiency | No deficiencies recorded |
| GAS FIRED FURNACE | |
| | Does not exist |
| GAS SERVICE | |
| | Inspected |
| Gas Distribution Piping | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Gas Meter Room Exhaust Fan | |
| | Does not exist |
| Gas Meter Room Vent | |
| | Does not exist |

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|--|------------------------------------|
| GAS SERVICE | |
| Gas Pressure Booster | Inspected |
| Instance | Boiler Room B30 |
| Instance Condition | 2- Between Good and Fair |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Eclipse |
| EquipmentId | N/A |
| Capacity/Size | 5400 SCFH |
| Installation Year | 1990 |
| Deficiency | No deficiencies recorded |
| HEATING | Inspected |
| Baseboard/Fin Tube | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Heating Coils In Ductwork | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Hydronic Heating | Inspected |
| Air Separator | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Expansion Tank | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Hot Water Heat Exchanger | Inspected |
| Condition | 3- Fair |
| Deficiency | BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | Boiler Room B30 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Hydronic Hot Water Circulating Pump | Inspected |
| Condition | 4- Between Fair and Poor |
| Deficiency | DEFECTIVE |
| Deficiency Location/Instance | Boiler Room B30 / leaks (1/2) |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Hydronic Hot Water Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Radiator / Convactor | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Steam Heating | Inspected |
| F&T/Steam Drip Trap | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |

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| Question | Response |
|---|------------------------------------|
| HEATING | |
| Steam Heating | |
| MER Steam and Condensate Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | Fan Room in Boiler Room B30 |
| Deficiency Quantity | 350 |
| Quantity Uom | L.F. |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Steam Condensate Return Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Steam Condensate Return System | |
| Condition | 3- Fair |
| Deficiency | BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | Boiler Room B30 / (1/1) |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | DEFECTIVE PUMP |
| Deficiency Location/Instance | Boiler Room B30 / (1/4) |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Steam Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Terminal Unit Thermostatic Trap | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| STEAM SUPPLIED BY EXTERNAL SOURCES | |
| Terminal Fan Coil Unit | Does not exist |
| Unit Heater/Cabinet Heater | Does not exist |
| HEATING PLANT | |
| Replacement Quantity | 12,579 |
| Replacement Uom | MBH |
| Boiler Auxiliaries | Inspected |
| Boiler Blowdown/Piping System | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Boiler Breeching | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Boiler Damper (In Breeching) | |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |

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| Question | Response |
|--|------------------------------------|
| HEATING PLANT | |
| Boiler Auxiliaries | |
| Boiler Emergency Stop Switch | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Boiler Feedwater System | Inspected |
| Boiler Feedwater Pump | Does not exist |
| Boiler Feedwater Tank | Does not exist |
| Feedwater Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Boiler Feedwater Treatment(Automatic) | Does not exist |
| Boiler Gas Burner | Does not exist |
| Boiler Gas/Oil Burner | Does not exist |
| Boiler Header Valve | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Boiler Make-up Water Backflow Preventer | Inspected |
| Double Check Valves | Does not exist |
| RPZ | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Boiler Make-up Water Piping | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Boiler Oil Burner | Inspected |
| Condition | 3- Fair |
| Deficiency | BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | Boiler Room |
| Deficiency Quantity | 3 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | DEFECTIVE |
| Deficiency Location/Instance | Boiler Room B30 / (3/3) oil leak |
| Deficiency Quantity | 3 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Boiler Room Steam And Condensate Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | Boiler Room |
| Deficiency Quantity | 350 |
| Quantity Uom | L.F. |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Boiler Safety Valve | Inspected |
| Condition | 3- Fair |

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| Question | Response |
|------------------------------|---|
| HEATING PLANT | |
| Boiler Auxiliaries | |
| Boiler Safety Valve | |
| Deficiency | No deficiencies recorded |
| Burner Control Panel | |
| Condition | 3- Fair |
| Deficiency | BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | Boiler Room |
| Deficiency Quantity | 3 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | DEFECTIVE |
| Deficiency Location/Instance | Boiler Room B30 / (1/3) defective gauge - panel boiler #2 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Boiler System | |
| Coal-fired Boiler | |
| Does not exist | |
| Hot Water Boiler | |
| Does not exist | |
| Modular Boiler | |
| Does not exist | |
| Steam Boiler | |
| Inspected | |
| Instance | Boiler Room B30 |
| Instance Condition | 3- Fair |
| Instance Quantity | 4,193 |
| Instance Quantity Uom | MBH |
| Manufacturer | NRC |
| EquipmentId | 50178-1 |
| Capacity/Size | 45 GPH |
| Installation Year | 1963 |
| Deficiency | BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | Boiler Room B30 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | DAMAGED INSULATION |
| Deficiency Location/Instance | Boiler Room B30 |
| Deficiency Quantity | 3 |
| Quantity Uom | S.F. |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Instance | Boiler Room B30 |
| Instance Condition | 3- Fair |
| Instance Quantity | 4,193 |
| Instance Quantity Uom | MBH |
| Manufacturer | NRC |

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| Question | Response |
|---------------------------------------|------------------------------------|
| HEATING PLANT | |
| Boiler System | |
| Steam Boiler | |
| EquipmentId | 50178-3 |
| Capacity/Size | 45 GPH |
| Installation Year | 1963 |
| Deficiency | BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | Boiler Room B30 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | PLUGGED TUBES |
| Deficiency Location/Instance | Boiler Room B30 |
| Deficiency Quantity | 5 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Instance | Boiler Room B30 |
| Instance Condition | 3- Fair |
| Instance Quantity | 4,193 |
| Instance Quantity Uom | MBH |
| Manufacturer | NRC |
| EquipmentId | 50178-2 |
| Capacity/Size | 45 GPH |
| Installation Year | 1963 |
| Deficiency | BEYOND USEFUL LIFE - NON DEFECTIVE |
| Deficiency Location/Instance | Boiler Room B30 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Deficiency | DAMAGED REFRACTORY |
| Deficiency Location/Instance | Boiler Room B30 |
| Deficiency Quantity | 20 |
| Quantity Uom | S.F. |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Fuel Systems | Inspected |
| Boiler Fresh Air Louver/Damper | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| CO/Gas Leak Detection | Does not exist |
| Fuel Oil Heater | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Fuel Oil Level Gauge | Inspected |
| Condition | 3- Fair |
| Deficiency | CALIBRATION REQUIRED |

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| Question | Response |
|--|--------------------------|
| HEATING PLANT | |
| Fuel Systems | |
| Fuel Oil Level Gauge | |
| Deficiency Location/Instance | Boiler Room B30 |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Fuel Oil Piping | |
| Condition | Inspected |
| Deficiency | 3- Fair |
| Deficiency | No deficiencies recorded |
| Fuel Oil Tank | |
| Condition | Inspected |
| Deficiency | 3- Fair |
| Deficiency | No deficiencies recorded |
| Fuel Transfer Pump | |
| | Does not exist |
| Gas Trains And Vent At The Boiler | |
| | Does not exist |
| Oil Leak Detector In Tank Room | |
| | Does not exist |
| Overfill Alarm By Oil Fill | |
| | Does not exist |
| KITCHEN | |
| Instance | Inspected |
| Instance | Basement |
| CO Detector | |
| Instance on Basement | Does not exist |
| CO/Gas Leak Detector | |
| Instance on Basement | Does not exist |
| Gas System | |
| Instance on Basement | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Grease Trap | |
| Instance on Basement | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Hood | |
| Instance on Basement | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | NOT IN USE |
| Deficiency Location/Instance | Basement / (1/2) |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | NO ACTION |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 1 |
| Violations | No violations recorded |
| Hood Exhaust Ductwork | |
| Instance on Basement | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Hood Exhaust Fan | |
| Instance on Basement | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Hood Fire Suppression System | |
| Instance on Basement | Inspected |

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|--------------------------------------|--------------------------|
| KITCHEN | |
| Hood Fire Suppression System | |
| Instance | Basement |
| Instance Condition | 1- Good |
| Instance Quantity | 1 |
| Instance Quantity Uom | EACH |
| Manufacturer | Pyrochem |
| EquipmentId | N/A |
| Capacity/Size | 6 gal |
| Installation Year | 2007 |
| Deficiency | No deficiencies recorded |
| Hot Water Temperature Booster | |
| Instance on Basement | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Kitchen Sink | |
| Instance on Basement | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | MISSING INDIRECT WASTE |
| Deficiency Location/Instance | Basement |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | INSTALL |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 4 |
| Violations | 21115 |
| SCIENCE DEMO ROOM | |
| Instance | Inspected |
| Instance | Rooms: 302, 408 |
| Alternative Use | No |
| Instance | Rooms: 306, 412 |
| Alternative Use | Yes |
| Acid Waste Neutralizing Tank | |
| Instance on Rooms: 302, 408 | Does not exist |
| Instance on Rooms: 306, 412 | Does not exist |
| Emergency Shower | |
| Instance on Rooms: 302, 408 | Does not exist |
| Instance on Rooms: 306, 412 | Does not exist |
| Eye Wash | |
| Instance on Rooms: 302, 408 | Does not exist |
| Instance on Rooms: 306, 412 | Does not exist |
| Laboratory Hood | |
| Instance on Rooms: 302, 408 | Does not exist |
| Instance on Rooms: 306, 412 | Does not exist |
| Laboratory Sink | |
| Instance on Rooms: 302, 408 | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Instance on Rooms: 306, 412 | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | NOT IN USE |
| Deficiency Location/Instance | Rooms: 306, 412 |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | NO ACTION |
| Urgency of Action | PRIORITY 1 |

**NYC Department of Education
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Mechanical Inspection

Q008

| Question | Response |
|-------------------------------------|------------------------|
| SCIENCE DEMO ROOM | |
| Laboratory Sink | |
| Purpose of Action | LEVEL 1 |
| Violations | No violations recorded |
| SCIENCE LAB | |
| | Inspected |
| Instance | Rooms: 402, 405, 406 |
| Alternative Use | Yes |
| Instance | Room 407 |
| Alternative Use | Yes |
| Acid Waste Neutralizing Tank | |
| Instance on Rooms: 402, 405, 406 | Does not exist |
| Instance on Room 407 | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | NOT IN USE |
| Deficiency Location/Instance | Room 407 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | NO ACTION |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 1 |
| Violations | No violations recorded |
| CO Detector | |
| Instance on Rooms: 402, 405, 406 | Does not exist |
| Instance on Room 407 | Does not exist |
| CO/Gas Leak Detector | |
| Instance on Rooms: 402, 405, 406 | Does not exist |
| Instance on Room 407 | Does not exist |
| Emergency Shower | |
| Instance on Rooms: 402, 405, 406 | Does not exist |
| Instance on Room 407 | Does not exist |
| Eye Wash | |
| Instance on Rooms: 402, 405, 406 | Does not exist |
| Instance on Room 407 | Does not exist |
| Hood Exhaust Ductwork | |
| Instance on Rooms: 402, 405, 406 | Does not exist |
| Instance on Room 407 | Does not exist |
| Hood Exhaust Fan | |
| Instance on Rooms: 402, 405, 406 | Does not exist |
| Instance on Room 407 | Does not exist |
| Laboratory Hood | |
| Instance on Rooms: 402, 405, 406 | Does not exist |
| Instance on Room 407 | Does not exist |
| Laboratory Sink | |
| Instance on Rooms: 402, 405, 406 | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | NOT IN USE |
| Deficiency Location/Instance | Rooms: 402, 405, 406 |
| Deficiency Quantity | 3 |
| Quantity Uom | EACH |
| Potential Action | NO ACTION |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 1 |
| Violations | No violations recorded |
| Instance on Room 407 | Inspected |
| Instance Condition | 3- Fair |

**NYC Department of Education
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Mechanical Inspection

Q008

| Question | Response |
|---|--------------------------|
| SCIENCE LAB | |
| Laboratory Sink | |
| Deficiency | NOT IN USE |
| Deficiency Location/Instance | Room 407 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | NO ACTION |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 1 |
| Violations | No violations recorded |
| Make-up Air Unit | |
| Instance on Rooms: 402, 405, 406 | Does not exist |
| Instance on Room 407 | Does not exist |
| SCIENCE PREP ROOM | |
| Instance | Inspected |
| Alternative Use | Rooms: 304, 410 |
| Instance | No |
| Alternative Use | Room 404 |
| Instance | Yes |
| Acid Waste Neutralizing Tank | |
| Instance on Rooms: 304, 410 | Does not exist |
| Instance on Room 404 | Does not exist |
| Emergency Shower | |
| Instance on Rooms: 304, 410 | Does not exist |
| Instance on Room 404 | Does not exist |
| Eye Wash | |
| Instance on Rooms: 304, 410 | Does not exist |
| Instance on Room 404 | Does not exist |
| Hood Exhaust Ductwork | |
| Instance on Rooms: 304, 410 | Does not exist |
| Instance on Room 404 | Does not exist |
| Hood Exhaust Fan | |
| Instance on Rooms: 304, 410 | Does not exist |
| Instance on Room 404 | Does not exist |
| Laboratory Hood | |
| Instance on Rooms: 304, 410 | Does not exist |
| Instance on Room 404 | Does not exist |
| Laboratory Sink | |
| Instance on Rooms: 304, 410 | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Instance on Room 404 | Inspected |
| Instance Condition | 3- Fair |
| Deficiency | NOT IN USE |
| Deficiency Location/Instance | Room 404 |
| Deficiency Quantity | 1 |
| Quantity Uom | EACH |
| Potential Action | NO ACTION |
| Urgency of Action | PRIORITY 1 |
| Purpose of Action | LEVEL 1 |
| Violations | No violations recorded |
| Make-up Air Unit | |
| Instance on Rooms: 304, 410 | Does not exist |
| Instance on Room 404 | Does not exist |
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | |
| Deluge Valve | Inspected |
| | Does not exist |

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Mechanical Inspection

Q008

| Question | Response |
|---|-----------------------------|
| SPRINKLERS, STANDPIPE, FIRE SYSTEM | |
| Fire Booster Pump Assembly | Does not exist |
| Roof Tank | Does not exist |
| Siamese Connection | Inspected |
| Condition | 2- Between Good and Fair |
| Deficiency | No deficiencies recorded |
| Sprinkler Alarm Valve Assembly | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Sprinkler Head | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Sprinkler Piping | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Standpipe System | Does not exist |
| Water Gong | Does not exist |
| SWIMMING POOL | Does not exist |
| VENTILATION | Inspected |
| Duct- Register / Diffuser | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Exhaust Fan | Inspected |
| Condition | 3- Fair |
| Deficiency | DEFECTIVE |
| Deficiency Location/Instance | Roof / (2/11) |
| Deficiency Quantity | 2 |
| Quantity Uom | EACH |
| Potential Action | REPAIR |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Fire / Smoke Damper | Does not exist |
| Heating And Ventilating Unit | Does not exist |
| Metal Ductwork | Inspected |
| Condition | 3- Fair |
| Deficiency | DAMAGED FLEXIBLE CONNECTION |
| Deficiency Location/Instance | Fan Rooms: B36, 232 |
| Deficiency Quantity | 3 |
| Quantity Uom | EACH |
| Potential Action | REPLACE |
| Urgency of Action | PRIORITY 3 |
| Purpose of Action | LEVEL 2 |
| Violations | No violations recorded |
| Supply Fan | Inspected |
| Condition | 3- Fair |
| Deficiency | No deficiencies recorded |
| Unit Ventilator | Does not exist |