

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

Mechanical Inspection

X056


Asset: P.S. 56 - BRONX, 341 EAST 207 STREET, BRONX, NY, 10467

Inspection Id	Inspection Type	Time In	Last Edited
2065	MECHANICAL	2024-01-02 07:15AM	2024-05-23 06:13PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Gas Fired Domestic Water Heater (1 of 2) Years: 2024 Systems: Electric Domestic Water Heater in Kitchen Years: 2022 Systems: F&T/Steam Drip Traps Years: 2020 Systems: Original Building: Sink and Fountain Combo Units; Unit Heater/Cabinet Heater; Boiler Fresh Air Louver/Dampers; CO/Gas Leak Detection (1 of 2); Sprinkler, Standpipe System Years: 2016
Are there fuel tanks?	Yes
Total # of above ground tanks	2
Total capacity of all above ground tanks in gal.	4,275
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	3
MERs/Fan Rooms Locations	Building Addition - Fire Pump Room C30; Original Building - Penthouse Tank Room
Are there any spaces with Missing or Defective CO Detectors?	Yes
Location(s)	Kitchen
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 Emergency Stop Switch	Boiler Emergency Stop Switch has been removed, but not relocated.	Boiler Emergency Stop Switch	Original Building Boiler Room Exit (1 of 2)	Victor Coste	Fireman	

Inspection

Question	Response
Mechanical	
AIR CONDITIONING	Inspected
Chilled Water System	Inspected
Absorption Chiller	Does not exist
Air Cooled Chiller	Does not exist
Air Cooled Condenser	Does not exist
Chilled Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Backflow Preventer	Does not exist
Central Station Air Handler	Inspected
Instance	Building Addition - Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annexair

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
EquipmentId	RTU-CR
Capacity/Size Quantity	40
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building Addition - Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annexair
EquipmentId	RTU-KC
Capacity/Size Quantity	20
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building Addition - Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annexair
EquipmentId	RTU-GA
Capacity/Size Quantity	20
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fan Coil Unit	Does not exist
Packaged Air Cooled Chiller	Inspected
Instance	Building Addition - Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Airstack
EquipmentId	N/A
Capacity/Size Quantity	182
Capacity/Size UOM	Tons
Source of Capacity/Size	Custodial Staff
Installation Year	2016
Source of Installation Year	Documented
Refrigerant Type	R-410A
Deficiency	No deficiencies recorded
Water Cooled Chiller	Does not exist
Condenser Water Distribution: Piping, Pumps and Auxiliaries	Does not exist
Cooling Coil in Ductwork	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Cooling Tower	Does not exist
DX Split System	Inspected

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Question	Response
AIR CONDITIONING	
DX Split System	
Indoor Unit	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Outdoor Unit	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Dry Cooler	Does not exist
Packaged / Rooftop Unit	Inspected
Instance	Original Building - Lower Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	N/A
Capacity/Size Quantity	10
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2016
Source of Installation Year	Documented
Source of Heating	Gas
Refrigerant Type	R-410A
Deficiency	No deficiencies recorded
Instance	Original Building - Lower Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	N/A
Capacity/Size Quantity	6
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2016
Source of Installation Year	Documented
Source of Heating	Gas
Refrigerant Type	R-410A
Deficiency	No deficiencies recorded
Packaged Terminal A/C	Does not exist
Refrigerant Leak Detection System	Does not exist
Refrigerant Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Return Fan	Does not exist
CENTRAL ACID WASTE NEUTRALIZING TANK	Does not exist
CLIMATE CONTROL SYSTEM	Inspected
BMS	Inspected
Instance	Building Addition - Throughout
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Installation Year	2016
Source of Installation Year	Documented
Deficiency	DEFECTIVE LOCAL CONTROL PANEL

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Question	Response
CLIMATE CONTROL SYSTEM	
BMS	
Deficiency Location/Instance	Custodian's Office
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
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	1- Good
Are all the existing elevators operable?	Yes
Deficiency	No deficiencies recorded
Escalator	Does not exist
Non-auditorium Handicap Lift - Vertical	Inspected
Condition	1- Good
Are all the existing non-auditorium vertical handicap lifts operable?	Yes
Deficiency	No deficiencies recorded
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	Inspected
Supply Pump	Does not exist
Roof Tank	Inspected
Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Original Building - Penthouse Tank Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Pressure Booster System	Inspected
Electric Pressure Booster System	Inspected
Instance	Water Service Room C20
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Liquitrol
EquipmentId	N/A
Capacity/Size Quantity	2
Capacity/Size UOM	Total # Pumps
Capacity/Size 2 Quantity	10
Capacity/Size 2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Documented

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	
Pressure Booster System	
Electric Pressure Booster System	
Deficiency	No deficiencies recorded
Hydraulic/Pneumatic Booster System	Does not exist
Water Service	Inspected
Instance	Water Service Room C20
Instance Condition	1- Good
Instance Quantity	3
Instance Quantity Uom	EACH
Deficiency	No deficiencies recorded
Domestic Hot Water System	Inspected
Domestic Hot Water Remote Storage Tank	Inspected
Condition	1- Good
Deficiency	NOT IN USE
Deficiency Location/Instance	Original Building Boiler Room (1 of 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
Domestic Water Heat Exchanger	Does not exist
Electric Domestic Water Heater	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Gas Fired Domestic Water Heater	Inspected
Instance	Building Addition Boiler Room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Lochinvar
EquipmentId	N/A
Capacity/Size Quantity	225
Capacity/Size UOM	MBH Input
Capacity/Size 2 Quantity	0
Capacity/Size 2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2024
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Original Building Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Rheem / Ruud
EquipmentId	N/A
Capacity/Size Quantity	181
Capacity/Size UOM	MBH Input
Capacity/Size 2 Quantity	0
Capacity/Size 2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Custodial Staff

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Hot Water System	
Gas Fired Domestic Water Heater	
Deficiency	NOT IN USE
Deficiency Location/Instance	Original Building Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
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	2- Between Good and Fair
Deficiency	DEFECTIVE BACKFLOW PREVENTER
Deficiency Location/Instance	Closet L21A
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	
Inspected	
Interior Storm Piping	
Inspected	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	
Inspected	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Sewage Ejector Pump	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
Sump Pump	
Inspected	
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Water Service Room C20 (2 of 4)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	
Does not exist	
FIXTURES	
Inspected	
Staff And Other	
Inspected	
Janitor Sink	
Inspected	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	
Inspected	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Toilet	
Inspected	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
FIXTURES	
Staff And Other	
Urinal	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Student	Inspected
Drinking Fountain	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	2nd Floor Corridor next to Gymnasium and Elevator
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lavatory/Sink	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Locker Room Shower	Does not exist
Sink And Fountain Combo Unit	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Toilet	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE FLUSHOMETER VALVE
Deficiency Location/Instance	Girls Toilet Room 227
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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	Does not exist
Gas Meter Room Vent	Does not exist
Gas Pressure Booster	Does not exist
CO/Gas Leak Detection	Inspected
Instance	Original Building Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	Building Addition Boiler Room

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GAS SERVICE	
CO/Gas Leak Detection	
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
HEATING	
Heating Coil In Ductwork	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Hydronic Heating	
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
Backflow Preventer	
Condition	Does not exist
Hot Water Heat Exchanger	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
Radiator/Convactor/Fin Tube	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
Steam Heating	
F&T/Steam Drip Trap	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Steam Condensate Return Piping	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Steam Condensate Return Pumping System	
Condition	Inspected
Deficiency	4- Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Original Building Boiler Room
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	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Terminal Unit Thermostatic Trap	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Steam supplied by External Sources	
Condition	Does not exist
Unit Heater/Cabinet Heater	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
HEATING PLANT	
Condition	Inspected

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Question	Response
HEATING PLANT	
Instance on Building Addition - Penthouse	Inspected
Is there a water meter on the boiler make-up water piping?	No
Burner Manufacturer	Weishaupt
Burner Model	WM-G20/2-A, ZM-LN
Burner Type	Gas
Heating Plant Oil Number	N/A
Instance on Original Building - Basement	Inspected
Is there a water meter on the boiler make-up water piping?	Yes
Observed Operational?	No
Burner Manufacturer	GORDON-PIATT
Burner Model	F10.1-G0-30
Burner Type	Dual Fuel (Gas/Oil)
Heating Plant Oil Number	2
Boiler Auxiliaries	
Instance on Building Addition - Penthouse	Inspected
Instance on Original Building - Basement	Inspected
Boiler Auxiliary Piping	
Instance on Building Addition - Penthouse	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Original Building - Basement	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE BOILER AUTOMATIC FEEDWATER VALVE
Deficiency Location/Instance	Original Building Boiler Room @ Boiler #1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Boiler Emergency Stop Switch	
Instance on Building Addition - Penthouse	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Original Building - Basement	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Original Building - Boiler Room Exit (1 of 2)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Boiler Feedwater System	
Instance on Building Addition - Penthouse	Does not exist
Instance on Original Building - Basement	Inspected
Instance Condition	3- Fair
Deficiency	FEEDWATER PUMP:DEFECTIVE
Deficiency Location/Instance	Original Building Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
HEATING PLANT	
Boiler Auxiliaries	
Boiler Feedwater System	
Violations	No violations recorded
Boiler Feedwater Treatment(Automatic)	
Instance on Building Addition - Penthouse	Does not exist
Instance on Original Building - Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Flue Exhaust	
Instance on Building Addition - Penthouse	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Original Building - Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Building Addition - Penthouse	Inspected
Instance Condition	5- Poor
Deficiency	DEFECTIVE RPZ
Deficiency Location/Instance	Building Addition 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
Instance on Original Building - Basement	Inspected
Instance Condition	5- Poor
Deficiency	DEFECTIVE RPZ
Deficiency Location/Instance	Original Building 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
Boiler Room Steam And Condensate Piping	
Instance on Building Addition - Penthouse	Does not exist
Instance on Original Building - Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Safety Valve	
Instance on Building Addition - Penthouse	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Original Building - Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler System	
Instance on Building Addition - Penthouse	Inspected
Instance on Original Building - Basement	Inspected
Coal-fired Boiler	
Instance on Building Addition - Penthouse	Does not exist

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Question	Response
HEATING PLANT	
Boiler System	
Coal-fired Boiler	
Instance on Original Building - Basement	Does not exist
Hot Water Boiler	
Instance on Building Addition - Penthouse	Inspected
Instance on Original Building - Basement	Does not exist
Instance on Building Addition - Penthouse	Inspected
Instance	Building Addition Boiler Room
Instance Condition	1- Good
Instance Quantity	2,811
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Viessmann
EquipmentId	201206-03
Capacity/Size Quantity	3233
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building Addition Boiler Room
Instance Condition	1- Good
Instance Quantity	2,811
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Viessmann
EquipmentId	201206-04
Capacity/Size Quantity	3233
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Modular Boiler	
Instance on Building Addition - Penthouse	Does not exist
Instance on Original Building - Basement	Does not exist
Steam Boiler	
Instance on Building Addition - Penthouse	Does not exist
Instance on Original Building - Basement	Inspected
Instance on Original Building - Basement	Inspected
Instance	Original Building Boiler Room
Instance Condition	3- Fair
Instance Quantity	2,599
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	A. L. Eastmond & Sons Inc.
EquipmentId	1254-01
Capacity/Size Quantity	2599
Capacity/Size UOM	MBH Net
Source of Capacity/Size	Documented
Installation Year	1999
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Original Building Boiler Room

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Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Instance Condition	3- Fair
Instance Quantity	2,599
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	A. L. Eastmond & Sons Inc.
EquipmentId	1254-02
Capacity/Size Quantity	2599
Capacity/Size UOM	MBH Net
Source of Capacity/Size	Documented
Installation Year	1999
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fuel System	
Instance on Building Addition - Penthouse	Inspected
Instance on Original Building - Basement	Inspected
Boiler Fresh Air Louver/Damper	
Instance on Building Addition - Penthouse	Inspected
Instance Condition	1- Good
Type	Automatic
Deficiency	No deficiencies recorded
Instance on Original Building - Basement	Inspected
Instance Condition	1- Good
Type	Automatic
Deficiency	No deficiencies recorded
Burner/Burner Control Panel	
Instance on Building Addition - Penthouse	Inspected
Instance Condition	1- Good
Deficiency	GAS BURNER:DEFECTIVE
Deficiency Location/Instance	Building Addition - Boiler Room @ Boiler #4
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Original Building - Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Fuel Oil Storage/Supply System	
Instance on Building Addition - Penthouse	Does not exist
Instance on Original Building - Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Instance on Building Addition - Penthouse	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Original Building - Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Enclosed IDF Room	
Instance on Building Addition - Room 329	Inspected

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Question	Response
Enclosed IDF Room	
Dedicated A/C Equipment	
Instance on Building Addition - Room 329	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
KITCHEN	
Instance on Building Addition - Basement	Inspected
CO Detector	
Instance on Building Addition - Basement	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Kitchen
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Gas System	
Instance on Building Addition - Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Grease Trap	
Instance on Building Addition - Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood	
Instance on Building Addition - Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Building Addition - Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on Building Addition - Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Fire Suppression System	
Instance on Building Addition - Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hot Water Temperature Booster	
Instance on Building Addition - Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Kitchen Sink	
Instance on Building Addition - Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MDF Room	
Instance on Building Addition - Room 131	Inspected
Dedicated A/C Equipment	
Instance on Building Addition - Room 131	Inspected

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Question	Response
MDF Room	
Dedicated A/C Equipment	
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	Inspected
Instance on Building Addition - Room 320	Inspected
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Building Addition - Room 320	Does not exist
CO Detector	
Instance on Building Addition - Room 320	Not required
Emergency Shower	
Instance on Building Addition - Room 320	Does not exist
Eye Wash	
Instance on Building Addition - Room 320	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Building Addition - Room 320	Does not exist
Hood Exhaust Fan	
Instance on Building Addition - Room 320	Does not exist
Fixed Laboratory Hood	
Instance on Building Addition - Room 320	Does not exist
Laboratory Sink	
Instance on Building Addition - Room 320	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Building Addition - Room 320	Does not exist
SCIENCE PREP ROOM	Inspected
Instance on Building Addition - Room 320A	Inaccessible
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	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE FIRE BOOSTER PUMP
Deficiency Location/Instance	Building Addition - Fire Pump Room C30
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	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Sprinkler Head	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

NYC Department of Education
Building Condition Assessment Survey 2023-2024

Mechanical Inspection

X056

Question	Response
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
Sprinkler Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Standpipe System	Inspected
Hose Valve Assembly	Inspected
Condition	1- Good
Deficiency	No deficiencies 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	26-50
Deficiency	No deficiencies recorded
Heating And Ventilating Unit	Does not exist
Metal Ductwork	Inspected
Condition	2- Between Good and Fair
Are there any uninsulated ductwork by design in Mechanical rooms?	Yes
Are there chain operated dampers?	No
Deficiency	No deficiencies recorded
Supply Fan	Inspected
Condition	3- Fair
Approximate Total # of Fans	1-5
Deficiency	No deficiencies recorded
Unit Ventilator	Does not exist