

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

Mechanical Inspection

X450



Asset: ADLAI E. STEVENSON EDUCATIONAL CAMPUS - BRONX, 1980 LAFAYETTE AVENUE, BRONX, NY, 10473

Inspection Id	Inspection Type	Time In	Last Edited
5139	MECHANICAL	2024-04-30 06:57AM	2024-06-21 01:06PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Boiler Safety Valves Years: 2024 Systems: Student - Drinking Fountain (~90%); Steam Condensate Return Pumping Systems; Climate Control System - BMS (1 of 2, except pneumatic sub-components); Boiler Make-up Water Backflow Preventer (1 of 2) Years: 2022 Systems: Student Fixtures - Locker Room Showers; F&T/Steam Drip Traps; Terminal Unit Thermostatic Traps Years: 2017 Systems: Kitchen - Hood Exhaust Fan Years: 2016 Systems: Fixtures - Toilets, Urinals Years: 2015 Systems: DX Split Systems for Medical Office 273; Climate Control System - BMS (1 of 2); Enclosed IDF Room - Dedicated A/C Equipment: Room inside Medical Office 273 (DX Split System) Years: 2014 Systems: Enclosed IDF Room - Dedicated A/C Equipment: Rooms 104, 142, 304 (DX Split Systems) Years: 2013
Are there fuel tanks?	Yes
Total # of above ground tanks	2
Total capacity of all above ground tanks in gal.	40,000
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	MER B6; Steam Condensate Return Pump Area below Auditorium; MERs above Gymnasiums 1/2 and 3/4; MER above Auditorium
Are there any spaces with Missing or Defective CO Detectors?	Yes
Location(s)	Boiler Room - Emergency Generator Room
Are there any Painted/Obstructed Sprinkler Heads?	No
Are there any Emergency Stop Switches with Missing Hammers?	Component: Boiler Room Exit Location: Boiler Emergency Stop Switch



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 Water Column Assembly: Missing knobs (3)	Steam Boiler	Boiler Room@ Boiler #1, #3, #4.	Vincent Agovino	Fireman	
Yes	Other	Defective (2)	Science Demo Room - Eye Wash	Rooms 362, 494	Vincent Agovino	Fireman	

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

Mechanical Inspection

X450

Yes	Other	Deteriorated (1)	Science Prep Room - Eye Wash	Room 465	Vincent Agovino	Fireman	
Yes	Other	Missing Shower Head (1)	Science Prep Room - Emergency Shower	Room 465 - Acid Storage Room	Vincent Agovino	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	Does not exist
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	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Basement - Acid Tank Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
CLIMATE CONTROL SYSTEM	Inspected
BMS	Inspected
Instance	Various Locations (approximately 80% of the building, WPT System)
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Installation Year	2022
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE TERMINAL UNIT CONTROL VALVE

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

Mechanical Inspection

X450

Question	Response
CLIMATE CONTROL SYSTEM	
BMS	
Deficiency Location/Instance	Various Locations
Deficiency Quantity	20
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Medical Suite 273
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Installation Year	2014
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Pneumatic System	Inspected
Instance	Various Location (areas served by Supply Fans and Heating Ventilating Units)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Deficiency	No deficiencies recorded
Hybrid System	Does not exist
Electric System	Inspected
Instance	Various Locations (approximately 20% of building)
Instance Condition	5- Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	0-20%
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Rooms 105, 107, 271, 292A, 292B, 317, 324 and other locations
Deficiency Quantity	16
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE TERMINAL UNIT CONTROL VALVE
Deficiency Location/Instance	Rooms 105, 107, 271, 292A, 292B, 317, 324 and other locations
Deficiency Quantity	30
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
COMPACTOR	Does not exist
CONVEYING	Inspected
Dumbwaiter	Does not exist
Elevator	Inspected
Condition	3- Fair
Are all the existing elevators operable?	Yes
Deficiency	No deficiencies recorded

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

Mechanical Inspection

X450

Question	Response
CONVEYING	
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	Does not exist
Water Service	Inspected
Instance	Steam Condensate Return Pump Area below Auditorium, Gas/Sprinkler/Water Meter Room B1
Instance Condition	3- Fair
Instance Quantity	3
Instance Quantity Uom	EACH
Deficiency	WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	Gas/Sprinkler/Water Meter Room B1
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL
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	Lochinvar
EquipmentId	N/A
Capacity/Size Quantity	495
Capacity/Size UOM	MBH Input
Capacity/Size 2 Quantity	0
Capacity/Size 2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2011
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Oil Fired Domestic Water Heater	Does not exist
Heat Pump Domestic Water Heater	Does not exist
Domestic Water Distribution Piping	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Kitchen - Storage Room
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3

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

Mechanical Inspection

X450

Question	Response
DOMESTIC WATER SYSTEM	
Domestic Water Distribution Piping	
Purpose of Action	LEVEL 2
Violations	No violations recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	
Inspected	
Interior Storm Piping	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	
Inspected	
Condition	3- Fair
Deficiency	SEWAGE/WASTE PIPING:DEFECTIVE/LEAKS
Deficiency Location/Instance	Crawlspace below Auditorium
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	INTERIOR FLOOR DRAIN:DEFECTIVE
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
Sewage Ejector Pump	
Does not exist	
Sump Pump	
Inspected	
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Crawlspace below Auditorium, Boiler Room (2 of 3)
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	3- Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
Toilet	
Inspected	
Condition	2- Between Good and Fair
Deficiency	CLOGGED/LEAKING
Deficiency Location/Instance	Room B19 - Toilet Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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

Mechanical Inspection

X450

Question	Response
FIXTURES	
Staff And Other	
Toilet	
Violations	No violations recorded
Urinal	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Student	Inspected
Drinking Fountain	Inspected
Condition	1- Good
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Gymnasium, 2nd Floor Girl's Locker Room
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	3- Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Boy's Toilet Room 206, Boys Locker Room - Toilet Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Locker Room Shower	Inspected
Instance on 2nd Floor - Boys	Inspected
Instance Condition	1- Good
Alternative Use	Yes
Deficiency	No deficiencies recorded
Instance on 2nd Floor - Girls	Inspected
Instance Condition	1- Good
Alternative Use	Yes
Deficiency	No deficiencies recorded
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
Deficiency	No deficiencies recorded
GAS FIRED FURNACE	Does not exist
GAS SERVICE	Inspected
Gas Distribution Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Does not exist

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

Mechanical Inspection

X450

Question	Response
GAS SERVICE	
Gas Meter Room Vent	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Pressure Booster	Does not exist
CO/Gas Leak Detection	Does not exist
HEATING	
Heating Coil In Ductwork	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Hydronic Heating	Does not exist
Radiator/Convactor/Fin Tube	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Steam Heating	Inspected
F&T/Steam Drip Trap	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	Inspected
Condition	3- Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	MERs above Gymnasiums, MER above Auditorium
Deficiency Quantity	50
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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	2- Between Good and Fair
Deficiency	No deficiencies recorded
Steam supplied by External Sources	Does not exist
Unit Heater/Cabinet Heater	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
HEATING PLANT	
Instance on Basement	Inspected
Is there a water meter on the boiler make-up water piping?	Yes
Observed Operational?	Yes
Burner Manufacturer	Gordon-Piatt
Burner Model	FE10:9-60-75
Burner Type	Oil
Heating Plant Oil Number	2
Boiler Auxiliaries	
Instance on Basement	Inspected
Boiler Auxiliary Piping	

NYC Department of Education
Building Condition Assessment Survey 2023-2024

Mechanical Inspection

X450

Question	Response
HEATING PLANT	
Boiler Auxiliaries	
Boiler Auxiliary Piping	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Emergency Stop Switch	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	MISSING HAMMER
Deficiency Location/Instance	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 Basement	Inspected
Instance Condition	3- Fair
Deficiency	FEEDWATER TANK:DEFECTIVE TANK AUXILIARIES(AUTO FEEDWATER VALVE, LOW LEVEL CUT OFF,ETC)
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
Boiler Feedwater Treatment(Automatic)	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Flue Exhaust	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	DEFECTIVE RPZ
Deficiency Location/Instance	Boiler Room (1 of 2)
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 Basement	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE ISOLATION VALVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	2

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

Mechanical Inspection

X450

Question	Response
HEATING PLANT	
Boiler Auxiliaries	
Boiler Room Steam And Condensate Piping	
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Boiler Safety Valve	
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
Steam Boiler	
Instance on Basement	Inspected
Instance on Basement	Inspected
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	8,595
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Kewanee Boiler Corporation
EquipmentId	55634-1
Capacity/Size Quantity	11070
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	1970
Source of Installation Year	Documented
Deficiency	DEFECTIVE SAFETY AUXILIARY: LOW-WATER CUT-OFF, WATER COLUMN ASSEMBLY
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Quantity	40
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DAMAGED REFRACTORY
Deficiency Quantity	100
Quantity Uom	S.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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

Mechanical Inspection

X450

Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	8,595
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Kewanee Boiler Corporation
EquipmentId	55634-2
Capacity/Size Quantity	11070
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	1970
Source of Installation Year	Documented
Deficiency	LEAKY/PLUGGED TUBES
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	RUSTED CASING
Deficiency Quantity	10
Quantity Uom	S.F.
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Quantity	10
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DAMAGED REFRACTORY
Deficiency Quantity	100
Quantity Uom	S.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	8,595
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Kewanee Boiler Corporation
EquipmentId	55634-3
Capacity/Size Quantity	11070
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	1970
Source of Installation Year	Documented

NYC Department of Education
Building Condition Assessment Survey 2023-2024

Mechanical Inspection

X450

Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Deficiency	DAMAGED CASING
Deficiency Quantity	10
Quantity Uom	S.F.
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE SAFETY AUXILIARY: LOW-WATER CUT-OFF, WATER COLUMN ASSEMBLY
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Deficiency	DAMAGED REFRACTORY
Deficiency Quantity	100
Quantity Uom	S.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	8,595
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Kewanee Boiler Corporation
EquipmentId	55634-4
Capacity/Size Quantity	11070
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	1970
Source of Installation Year	Documented
Deficiency	DAMAGED CASING
Deficiency Quantity	10
Quantity Uom	S.F.
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE SAFETY AUXILIARY: LOW-WATER CUT-OFF, WATER COLUMN ASSEMBLY
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Deficiency	DAMAGED REFRACTORY
Deficiency Quantity	50
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3

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

Mechanical Inspection

X450

Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fuel System	
Instance on Basement	Inspected
Boiler Fresh Air Louver/Damper	
Instance on Basement	Inspected
Instance Condition	3- Fair
Type	Mechanical
Deficiency	DEFECTIVE DAMPER
Deficiency Location/Instance	Boiler Room @ Boiler #2
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Burner/Burner Control Panel	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	BURNER CONTROL PANEL:DEFECTIVE
Deficiency Location/Instance	Boiler #1, #2, #3, #4 (defective flue temperature monitor)
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	BURNER CONTROL PANEL:DEFECTIVE OPACITY SENSOR
Deficiency Location/Instance	Boiler Room @ Boiler #2, #3
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fuel Oil Storage/Supply System	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Boiler Room @ Boilers #1, #2, #3, #4
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Enclosed IDF Room	
Instance on Room 364A	Inspected

NYC Department of Education
Building Condition Assessment Survey 2023-2024

Mechanical Inspection

X450

Question	Response
Enclosed IDF Room	
Instance on Room inside Medical Office 273	Inspected
Instance on Rooms 104, 142, 304	Inspected
Dedicated A/C Equipment	
Instance on Room 364A	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Room 364A
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room inside Medical Office 273	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 104, 142, 304	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Rooms 104, 142, 304
Deficiency Quantity	3
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	Not required
Gas System	
Instance on 1st Floor	Does not exist
Grease Trap	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE/CLOGGED
Deficiency Location/Instance	Room B5
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	2- Between Good and Fair

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

Mechanical Inspection

X450

Question	Response
KITCHEN	
Hood Exhaust Fan	
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	Missing Air Gap
Deficiency Location/Instance	Kitchen
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 4
Violations	SF65198
Deficiency	DEFECTIVE
Deficiency Location/Instance	Kitchen
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 4
Violations	SF21370
Deficiency	Missing Air Gap
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
MDF Room	Inspected
Instance on Room 261	Inspected
Dedicated A/C Equipment	
Instance on Room 261	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Inspected
Instance on Rooms 351, 451	Inspected
Alternative Use	No
Instance on Rooms 362, 494	Inspected
Alternative Use	No
Instance on Rooms 364, 366, 383, 392, 394, 462, 464, 466, 492	Inspected
Alternative Use	Yes
Acid Waste Neutralizing Tank	
Instance on Rooms 351, 451	Does not exist
Instance on Rooms 362, 494	Does not exist
Instance on Rooms 364, 366, 383, 392, 394, 462, 464, 466, 492	Does not exist
CO Detector	
Instance on Rooms 351, 451	Not required
Instance on Rooms 362, 494	Not required
Instance on Rooms 364, 366, 383, 392, 394, 462, 464, 466, 492	Not required

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

Mechanical Inspection

X450

Question	Response
SCIENCE DEMO ROOM	
Emergency Shower	
Instance on Rooms 351, 451	Does not exist
Instance on Rooms 362, 494	Does not exist
Instance on Rooms 364, 366, 383, 392, 394, 462, 464, 466, 492	Does not exist
Eye Wash	
Instance on Rooms 351, 451	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 362, 494	Inspected
Instance Condition	5- Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Rooms 362, 494
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Rooms 364, 366, 383, 392, 394, 462, 464, 466, 492	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Rooms 351, 451	Does not exist
Instance on Rooms 362, 494	Does not exist
Instance on Rooms 364, 366, 383, 392, 394, 462, 464, 466, 492	Does not exist
Hood Exhaust Fan	
Instance on Rooms 351, 451	Does not exist
Instance on Rooms 362, 494	Does not exist
Instance on Rooms 364, 366, 383, 392, 394, 462, 464, 466, 492	Does not exist
Fixed Laboratory Hood	
Instance on Rooms 351, 451	Does not exist
Instance on Rooms 362, 494	Does not exist
Instance on Rooms 364, 366, 383, 392, 394, 462, 464, 466, 492	Does not exist
Laboratory Sink	
Instance on Rooms 351, 451	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 362, 494	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 364, 366, 383, 392, 394, 462, 464, 466, 492	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Rooms 351, 451	Does not exist
Instance on Rooms 362, 494	Does not exist
Instance on Rooms 364, 366, 383, 392, 394, 462, 464, 466, 492	Does not exist
SCIENCE LAB	
Instance on Room 461	Inspected
Alternative Use	Yes
Instance on Rooms 265	Inspected
Alternative Use	No
Instance on Rooms 169, 271	Inspected

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

Mechanical Inspection

X450

Question	Response
SCIENCE LAB	
Alternative Use	No
Instance on Rooms 361, 365, 467	Inspected
Alternative Use	No
Instance on Room 165, 171, 267	Inspected
Alternative Use	Yes
Acid Waste Neutralizing Tank	
Instance on Room 461	Does not exist
Instance on Rooms 265	Does not exist
Instance on Rooms 169, 271	Does not exist
Instance on Rooms 361, 365, 467	Does not exist
Instance on Room 165, 171, 267	Does not exist
CO Detector	
Instance on Room 461	Not required
Instance on Rooms 265	Not required
Instance on Rooms 169, 271	Not required
Instance on Rooms 361, 365, 467	Not required
Instance on Room 165, 171, 267	Not required
Emergency Shower	
Instance on Room 461	Does not exist
Instance on Rooms 265	Does not exist
Instance on Rooms 169, 271	Does not exist
Instance on Rooms 361, 365, 467	Does not exist
Instance on Room 165, 171, 267	Does not exist
Eye Wash	
Instance on Room 461	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 265	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 169, 271	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 361, 365, 467	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 165, 171, 267	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Room 461	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 265	Does not exist
Instance on Rooms 169, 271	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 361, 365, 467	Does not exist
Instance on Room 165, 171, 267	Does not exist
Hood Exhaust Fan	
Instance on Room 461	Inspected
Instance Condition	3- Fair

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

Mechanical Inspection

X450

Question	Response
SCIENCE LAB	
Hood Exhaust Fan	
Deficiency	No deficiencies recorded
Instance on Rooms 265	Does not exist
Instance on Rooms 169, 271	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 361, 365, 467	Does not exist
Instance on Room 165, 171, 267	Does not exist
Fixed Laboratory Hood	
Instance on Room 461	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 265	Does not exist
Instance on Rooms 169, 271	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 361, 365, 467	Does not exist
Instance on Room 165, 171, 267	Does not exist
Laboratory Sink	
Instance on Room 461	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Room 461
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 Rooms 265	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 169, 271	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 361, 365, 467	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Rooms 361, 365, 467
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 165, 171, 267	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room 461	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded

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

Mechanical Inspection

X450

Question	Response
SCIENCE LAB	
Make-up Air Unit	
Instance on Rooms 265	Does not exist
Instance on Rooms 169, 271	Does not exist
Instance on Rooms 361, 365, 467	Does not exist
Instance on Room 165, 171, 267	Does not exist
SCIENCE PREP ROOM	
	Inspected
Instance on Room 465	Inspected
Alternative Use	No
Instance on Rooms 167, 269	Inspected
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Room 465	Does not exist
Instance on Rooms 167, 269	Does not exist
CO Detector	
Instance on Room 465	Not required
Instance on Rooms 167, 269	Not required
Emergency Shower	
Instance on Room 465	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE SHOWER
Deficiency Location/Instance	Room 465
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Rooms 167, 269	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Eye Wash	
Instance on Room 465	Inspected
Instance Condition	5- Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room 465
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Rooms 167, 269	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Room 465	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 167, 269	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on Room 465	Inspected
Instance Condition	3- Fair

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

Mechanical Inspection

X450

Question	Response
SCIENCE PREP ROOM	
Hood Exhaust Fan	
Deficiency	No deficiencies recorded
Instance on Rooms 167, 269	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Fixed Laboratory Hood	
Instance on Room 465	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 167, 269	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Laboratory Sink	
Instance on Room 465	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 167, 269	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room 465	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 167, 269	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
	Inspected
Dry Sprinkler Alarm Valve Assembly	Does not exist
Wet Sprinkler Alarm Valve Assembly	Inspected
Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Gas/Sprinkler/Water Meter Room B1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Fire Booster Pump Assembly	Does not exist
Roof Tank	Does not exist
Siamese Connection	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
Is the building Mechanically ventilated?	Partial
Exhaust Fan	Inspected

NYC Department of Education
Building Condition Assessment Survey 2023-2024

Mechanical Inspection

X450

Question	Response
VENTILATION	
Exhaust Fan	
Condition	2- Between Good and Fair
Approximate Total # of Fans	26-50
Deficiency	DEFECTIVE
Deficiency Location/Instance	MER B6 / Basement Exhaust Fan (bearing)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Heating And Ventilating Unit	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Metal Ductwork	
Condition	Inspected
Condition	3- Fair
Are there any uninsulated ductwork by design in Mechanical rooms?	Yes
Are there chain operated dampers?	No
Deficiency	DEFECTIVE REGISTER/DIFFUSER
Deficiency Location/Instance	Cafeteria, Boys Locker Room, Gymnasiums 3/4, 1/2
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Supply Fan	
Condition	Inspected
Condition	3- Fair
Approximate Total # of Fans	1-5
Deficiency	No deficiencies recorded
Unit Ventilator	
Condition	Inspected
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE MOTOR
Deficiency Location/Instance	Rooms 160A, 160B, 160C, 180A
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded