

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

Mechanical Inspection

M010

Asset: I.S. 10 (TANDEM M200) - MANHATTAN, 2581 7TH AVENUE, MANHATTAN, NY, 10039

Inspection Id	Inspection Type	Time In	Last Edited
1713	MECHANICAL	2023-12-14 09:22AM	2024-01-17 02:36PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Fixtures - Toilets (~40%), Urinals (~40%) Years: 2023 Systems: Boilers #1, #2 re-tubed; Climate Control System - Temperature Control Thermostats (~60%), Pneumatic PRV Station, Pneumatic Air Compressors, Refrigerated Air Dryer; Science Labs 260, 263; Science Prep Room Years: 2022 Systems: MDF Room - Dedicated A/C Equipment (1 of 2, Window A/C) Years: 2018 Systems: Science Labs 230, 232, 236, 240; Central Acid Waste Neutralizing Tank; Electric Domestic Water Heater Years: 2016 Systems: Electric Pressure Booster System; Terminal Unit Thermostatic Traps (~80%); Fixtures - Toilets (~60%), Urinals (~60%) Years: 2014
Are there fuel tanks?	Yes
Total # of above ground tanks	2
Total capacity of all above ground tanks in gal.	30,000
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	4
MERs/Fan Rooms Locations	M010: Building Exterior - Steam Condensate Return Pump Room; 1st Floor - Incinerator Room, MER next to Room 223, MER 247, TV/Radio Studio 335 - MER. M200: Basement MER; 1st Floor - Cafeteria MER, Auditorium MER. M010/M200: MER next to Boiler Room
Are there any spaces with Missing or Defective CO Detectors?	Yes
Location(s)	Science Labs 236, 240, 260, 263, Science Prep Room
Are there any Painted/Obstructed Sprinkler Heads?	Yes
Location(s)	Rooms 102, 110, 221, 336, 373A, M010 Auditorium Stage Instrument Storage Rooms (painted, 40)
Are there any Emergency Stop Switches with Missing Hammers?	Component: Boiler Room Entrance 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
		No condition recorded					

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

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Question	Response
AIR CONDITIONING	
DX Split System	
Outdoor Unit	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Dry Cooler	Does not exist
Packaged / Rooftop Unit	Inspected
Instance	Main Roof
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	N/A
Capacity/Size Quantity	13
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	1997
Source of Installation Year	Inspector Estimate
Source of Heating	N/A
Refrigerant Type	R-22
Deficiency	No deficiencies recorded
Packaged Terminal A/C	Does not exist
Refrigerant Leak Detection System	Does not exist
Refrigerant Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	M010: TV/Radio Studio 335 - MER, Main Roof
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Return Fan	Does not exist
CENTRAL ACID WASTE NEUTRALIZING TANK	
Condition	1- Good
Deficiency	No deficiencies recorded
CLIMATE CONTROL SYSTEM	
BMS	Does not exist
Pneumatic System	Inspected
Instance	Throughout
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Deficiency	PNEUMATIC TUBING: DEFECTIVE/LEAKS AIR
Deficiency Location/Instance	Locker Rooms
Deficiency Quantity	30
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	M010: Locker Rooms; M200: Room 302
Deficiency Quantity	4

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Question	Response
CLIMATE CONTROL SYSTEM	
Pneumatic System	
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Hybrid System	Does not exist
Electric System	Does not exist
COMPACTOR	Does not exist
CONVEYING	Inspected
Dumbwaiter	Does not exist
Elevator	Inspected
Condition	2- Between Good and Fair
Are all the existing elevators operable?	Yes
Deficiency	No deficiencies recorded
Escalator	Does not exist
Non-auditorium Handicap Lift - Vertical	Does not exist
Non-auditorium Handicap Lift - Stair	Does not exist
Ash Hoist	Does not exist
Sidewalk Elevator	Does not exist
DOMESTIC WATER SYSTEM	Inspected
Domestic Cold Water System	Inspected
Gravity System	Does not exist
Pressure Booster System	Inspected
Electric Pressure Booster System	Inspected
Instance	Basement MER
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	15
Capacity/Size 2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year	2014
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Hydraulic/Pneumatic Booster System	Does not exist
Water Service	Inspected
Instance	Basement - Sprinkler/Gas/Water Meter Room, Standpipe/Sump Pump Room
Instance Condition	2- Between Good and Fair
Instance Quantity	4
Instance Quantity Uom	EACH
Deficiency	No deficiencies recorded
Domestic Hot Water System	Inspected
Domestic Hot Water Remote Storage Tank	Does not exist
Domestic Water Heat Exchanger	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE AUXILIARIES(RELIEF VALVE, GAUGE, TEMPERATURE REGULATOR, ETC)
Deficiency Location/Instance	M010/M200: MER next to Boiler Room

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Hot Water System	
Domestic Water Heat Exchanger	
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Electric Domestic Water Heater	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Fired Domestic Water Heater	
Condition	Does not exist
Oil Fired Domestic Water Heater	
Condition	Does not exist
Heat Pump Domestic Water Heater	
Condition	Does not exist
Domestic Water Distribution Piping	
Condition	Inspected
Deficiency	3- Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Boiler Room; M200: 1st Floor Corridor
Deficiency Quantity	210
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE BACKFLOW PREVENTER
Deficiency Location/Instance	M010/M200: MER next to Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	
Condition	Inspected
Interior Storm Piping	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	
Condition	Inspected
Deficiency	3- Fair
Deficiency	SEWAGE/WASTE PIPING:DEFECTIVE/LEAKS
Deficiency Location/Instance	Building Exterior - MTA Depo
Deficiency Quantity	40
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sewage Ejector Pump	
Condition	Does not exist
Sump Pump	
Condition	Inspected
Deficiency	4- Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	M010: 1st Floor - Incinerator Room; M200: Standpipe/Sump Pump Room
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPAIR

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Question	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	
Sump Pump	
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	
Condition	3- Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Toilet	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Student	
	Inspected
Drinking Fountain	
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	M010: Corridors near Rooms 159, 210, 259, 367; M200: Corridor near Room 120
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lavatory/Sink	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Locker Room Shower	
	Inspected
Instance on 1st Floor - Boys	Inaccessible
Instance on 2nd Floor - Visitors	Inaccessible
Sink And Fountain Combo Unit	
Condition	3- Fair
Deficiency	No deficiencies recorded
Toilet	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	
Condition	2- Between Good and Fair
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

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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	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	M200: Auditorium MER Play Rm BL 9
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Hydronic Heating	Inspected
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Backflow Preventer	Does not exist
Hot Water Heat Exchanger	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler Room (1 of 2)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Radiator/Convactor/Fin Tube	Inspected
Condition	3- Fair
Deficiency	RADIATOR/CONVECTOR:DAMAGED GUARD/SHIELD
Deficiency Location/Instance	M010: Toilet Room 290
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	FIN TUBE:DAMAGED GUARD/SHIELD
Deficiency Location/Instance	M200: Multipurpose Room
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Heating	Inspected
F&T/Steam Drip Trap	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	Inspected
Condition	3- Fair

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HEATING	
Steam Heating	
MER Steam and Condensate Piping	
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	M010: MER next to Room 223, MER 247. M200: 1st Floor - Cafeteria MER, Auditorium MER.
Deficiency Quantity	80
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	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Boiler Room; M010: MER 247
Deficiency Quantity	30
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return Pumping System	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	M010: Building Exterior - Steam Condensate Return Pump Room; M200: Basement MER; Auditorium MER
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Piping	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	M010: MER 247; M200: Corridor near Room 217
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	DEFECTIVE VALVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Terminal Unit Thermostatic Trap	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Steam supplied by External Sources	
Condition	Does not exist
Unit Heater/Cabinet Heater	
Condition	Inspected

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Question	Response
HEATING	
Unit Heater/Cabinet Heater	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HEATING PLANT	
Instance on 2nd Floor	Inspected
Is there a water meter on the boiler make-up water piping?	No
Burner Manufacturer	Preferred Utilities
Burner Model	BHF-73M4
Burner Type	Oil
Heating Plant Oil Number	2(B10)
Boiler Auxiliaries	
Instance on 2nd Floor	Inspected
Boiler Auxiliary Piping	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE BOILER FEEDWATER PIPING
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE BOILER AUTOMATIC FEEDWATER VALVE
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
Boiler Emergency Stop Switch	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	MISSING HAMMER
Deficiency Location/Instance	Boiler Room Entrance
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 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
Instance on 2nd Floor	Does not exist
Boiler Flue Exhaust	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on 2nd Floor	Does not exist

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Question	Response
HEATING PLANT	
Boiler Auxiliaries	
Boiler Room Steam And Condensate Piping	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE HEADER VALVE
Deficiency Location/Instance	Boiler Room @ Boiler #4
Deficiency Quantity	1
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 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler System	
Instance on 2nd Floor	Inspected
Coal-fired Boiler	
Instance on 2nd Floor	Does not exist
Hot Water Boiler	
Instance on 2nd Floor	Does not exist
Modular Boiler	
Instance on 2nd Floor	Does not exist
Steam Boiler	
Instance on 2nd Floor	Inspected
Instance on 2nd Floor	Inspected
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	4,722
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Pacific National
EquipmentId	54955-01
Capacity/Size Quantity	4722
Capacity/Size UOM	MBH Net
Source of Capacity/Size	Documented
Installation Year	1969
Source of Installation Year	Documented
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
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	5,198
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	A. L. Eastmond & Sons Inc.
EquipmentId	54955-02
Capacity/Size Quantity	5198

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Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Capacity/Size UOM	MBH Net
Source of Capacity/Size	Documented
Installation Year	1989
Source of Installation Year	Documented
Deficiency	RUSTED CASING
Deficiency Quantity	30
Quantity Uom	S.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
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
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	4,722
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Pacific National
EquipmentId	54955-03
Capacity/Size Quantity	4722
Capacity/Size UOM	MBH Net
Source of Capacity/Size	Documented
Installation Year	1969
Source of Installation Year	Documented
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Quantity	30
Quantity Uom	S.F.
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
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	4,722
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Pacific National
EquipmentId	54955-04
Capacity/Size Quantity	4722
Capacity/Size UOM	MBH Net
Source of Capacity/Size	Documented

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Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Installation Year	1969
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fuel System	
Instance on 2nd Floor	Inspected
Boiler Fresh Air Louver/Damper	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Type	Automatic
Deficiency	DEFECTIVE ACTUATOR
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	2
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 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	OIL BURNER:DEFECTIVE
Deficiency Location/Instance	Boiler Room @ Boiler #2, #3, #4
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	OIL BURNER:DEFECTIVE
Deficiency Location/Instance	Boiler Room @ Boiler #1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fuel Oil Storage/Supply System	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Instance on 2nd Floor	Does not exist
Enclosed IDF Room	
Instance on Rooms 112A, 220, 222, 244, 291, 322, 344, 391	Inspected
Dedicated A/C Equipment	
Instance on Rooms 112A, 220, 222, 244, 291, 322, 344, 391	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Rooms 112A, 220, 222, 244, 291, 322, 344, 391
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3

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Question	Response
Enclosed IDF Room	
Dedicated A/C Equipment	
Purpose of Action	LEVEL 2
Violations	No violations recorded
KITCHEN	
Instance on 1st Floor	Inspected
Instance on 1st Floor	Inspected
CO Detector	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Gas System	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Grease Trap	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Fire Suppression System	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hot Water Temperature Booster	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Kitchen Sink	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	MISSING INDIRECT WASTE
Deficiency Location/Instance	Kitchen (1 of 3)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	Missing Air Gap
Deficiency Location/Instance	Kitchen (1 of 3)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3

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Question	Response
KITCHEN	
Kitchen Sink	
Purpose of Action	LEVEL 4
Violations	SF102331
MDF Room	
	Inspected
Instance on Room 155B	Inspected
Dedicated A/C Equipment	
Instance on Room 155B	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	
	Inspected
Instance on Room 251	Inspected
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Room 251	Does not exist
CO Detector	
Instance on Room 251	Not required
Emergency Shower	
Instance on Room 251	Does not exist
Eye Wash	
Instance on Room 251	Does not exist
Hood Exhaust Ductwork	
Instance on Room 251	Does not exist
Hood Exhaust Fan	
Instance on Room 251	Does not exist
Fixed Laboratory Hood	
Instance on Room 251	Does not exist
Laboratory Sink	
Instance on Room 251	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room 251	Does not exist
SCIENCE LAB	
	Inspected
Instance on Rooms 230, 232	Inspected
Alternative Use	No
Instance on Room 263	Inspected
Alternative Use	No
Instance on Rooms 236, 240	Inspected
Alternative Use	No
Instance on Room 260	Inspected
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Rooms 230, 232	Does not exist
Instance on Room 263	Does not exist
Instance on Rooms 236, 240	Does not exist
Instance on Room 260	Does not exist
CO Detector	
Instance on Rooms 230, 232	Not required
Instance on Room 263	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Room 263
Deficiency Quantity	1

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Question	Response
SCIENCE LAB	
CO Detector	
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Rooms 236, 240	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Rooms 236, 240
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Room 260	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Room 260
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Emergency Shower	
Instance on Rooms 230, 232	Does not exist
Instance on Room 263	Does not exist
Instance on Rooms 236, 240	Does not exist
Instance on Room 260	Does not exist
Eye Wash	
Instance on Rooms 230, 232	Does not exist
Instance on Room 263	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 236, 240	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 260	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Rooms 230, 232	Does not exist
Instance on Room 263	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 236, 240	Does not exist
Instance on Room 260	Does not exist
Hood Exhaust Fan	
Instance on Rooms 230, 232	Does not exist
Instance on Room 263	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded

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Mechanical Inspection

M010

Question	Response
SCIENCE LAB	
Hood Exhaust Fan	
Instance on Rooms 236, 240	Does not exist
Instance on Room 260	Does not exist
Fixed Laboratory Hood	
Instance on Rooms 230, 232	Does not exist
Instance on Room 263	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 236, 240	Does not exist
Instance on Room 260	Does not exist
Laboratory Sink	
Instance on Rooms 230, 232	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 263	Inspected
Instance Condition	1- Good
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Room 263
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 236, 240	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 260	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Rooms 230, 232	Does not exist
Instance on Room 263	Does not exist
Instance on Rooms 236, 240	Does not exist
Instance on Room 260	Does not exist
SCIENCE PREP ROOM	
Instance on Room 259	Inspected
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Room 259	Does not exist
CO Detector	
Instance on Room 259	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Room 259
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Emergency Shower	
Instance on Room 259	Inspected

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M010

Question	Response
SCIENCE PREP ROOM	
Emergency Shower	
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Eye Wash	
Instance on Room 259	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Room 259	Does not exist
Hood Exhaust Fan	
Instance on Room 259	Does not exist
Fixed Laboratory Hood	
Instance on Room 259	Does not exist
Laboratory Sink	
Instance on Room 259	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room 259	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
	Inspected
Dry Sprinkler Alarm Valve Assembly	
	Does not exist
Wet Sprinkler Alarm Valve Assembly	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
Fire Booster Pump Assembly	
	Does not exist
Roof Tank	
	Does not exist
Siamese Connection	
Condition	Inspected
Deficiency	2- Between Good and Fair
	No deficiencies recorded
Sprinkler Head	
Condition	Inspected
Deficiency	3- Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Rooms 102, 110, 221, 336, 373A, M010 Auditorium Stage Instrument Storage Rooms (painted, 40)
Deficiency Quantity	40
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Sprinkler Piping	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
Standpipe System	
	Inspected
Hose Valve Assembly	
Condition	Inspected
Deficiency	2- Between Good and Fair
	No deficiencies recorded
Piping	
Condition	Inspected
Deficiency	2- Between Good and Fair
	No deficiencies recorded
Water Gong	
	Does not exist
SWIMMING POOL	
	Does not exist
VENTILATION	
	Inspected
Is the building Mechanically ventilated?	Partial

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M010

Question	Response
VENTILATION	
Exhaust Fan	Inspected
Condition	3- Fair
Approximate Total # of Fans	26-50
Deficiency	DEFECTIVE
Deficiency Location/Instance	MER 247 / Gym Exh 37A (belt)
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	Does not exist
Metal Ductwork	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	M010: Gymnasium, Boys Locker Room; M200: Multipurpose Room, Auditorium
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Supply Fan	Inspected
Condition	3- Fair
Approximate Total # of Fans	6-10
Deficiency	No deficiencies recorded
Unit Ventilator	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded