

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection

Q440

Asset: FOREST HILLS HS - Q, 67-01 110 STREET, New York, 11375

Inspection Id	Inspection Type	Time In	Last Edited
ME : Q440	Mechanical	2024-05-01 8:21 AM	2024-05-09 7:51 PM

Asset Data

Question	Answer
Are there fuel tanks?	Yes
Total # of above ground tanks	0
Total capacity of all above ground tanks in gal.	0
Total # of below ground tanks	2
Total capacity of all below ground tanks in gal.	26,000
Total # of water main service entries to the asset	2
MERs/Fan Rooms Locations	MERs B25, B49, B70, 110, 159, 210, 259, 310, 319A(inside Girls Gymnasium), 359, 367A(Inside Boys Gymnasium), 407, 410A, 413/417, 418, 419/464A, Fan Rooms 410, 459
Are there any spaces with Missing or Defective CO Detectors?	No
Are there any Emergency Stop Switches with Missing Hammers?	No
Are there any Painted/Obstructed Sprinkler Heads?	Yes
Location(s)	Room B43G
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Kitchen - Hood Fire Suppression System; Boilers #2 and #4 Safety Valves (4 of 8); Science Demo Room 351 - Eyewash
	Years: 2023
	Systems: Boiler Feedwater Treatment (Automatic)
	Years: 2022
	Systems: Science Prep Rooms 154A, 254
	Years: 2019
	Systems: F&T/Steam Drip Traps (80%); Terminal Unit Thermostatic Traps; Climate Control System - Temperature Control Thermostats (60%); MDF Room - Dedicated A/C Equipment (DX Split System)
	Years: 2018
	Systems: Kitchen - Grease Trap
	Years: 2017
	Systems: Sprinkler Heads (90%)
	Years: 2016
	Systems: Kitchen - Hood Fire Suppression System; Boiler Fresh Air Louver/Dampers; Fixtures - Toilets
	Years: 2015

Priority Condition

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No	Defective Boiler Safety Auxiliary	Missing knob on Tricocks at Boiler #1	HEATING PLANT Boiler System Steam Boiler	Boiler Room	David Pareti	Custodian	Sent to DSF	
No	Defective Boiler Safety Auxiliary	Missing knob on Tricocks at Boiler #3	HEATING PLANT Boiler System Steam Boiler	Boiler Room	David Pareti	Custodian	Sent to DSF	
Yes	Defective Kitchen Gas System	Defective Master Gas Control Valve	KITCHEN Gas System	Kitchen	David Pareti	Custodian	Sent to DSF	

Inspection

Question	Response
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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	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Backflow Preventer	Does not Exist
Central Station Air Handler	Under Construction
Fan Coil Unit	Under Construction
Packaged Air Cooled Chiller	Under Construction
Water Cooled Chiller	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	No deficiencies recorded
CLIMATE CONTROL SYSTEM	Inspected
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	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Gymnasium, Rooms 151, 152 and other locations
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	MAINTENANCE

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Question	Response
CLIMATE CONTROL SYSTEM	
Pneumatic System	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
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	
Are all the existing elevators operable?	Yes
Condition	2 - Between Good and Fair
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	
Are all the existing ash hoists operable?	Yes
Condition	3 - Fair
Deficiency	No deficiencies recorded
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	
Instance	Room B59A
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	Room B59A
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance	Room B9A
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: DEFECTIVE VALVE
Deficiency Location/Instance	Room B9A
Deficiency Quantity	1

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	
Water Service	
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	Room B9A
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Domestic Hot Water System	Inspected
Domestic Hot Water Remote Storage Tank	Does not Exist
Domestic Water Heat Exchanger	Inspected
Condition	3 - Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	MER B70
Deficiency Quantity	5
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Electric Domestic Water Heater	Does not Exist
Gas Fired Domestic Water Heater	Does not Exist
Heat Pump Domestic Water Heater	Does not Exist
Oil Fired Domestic Water Heater	Does not Exist
Domestic Water Distribution Piping	Inspected
Condition	3 - Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	MER B70
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DEFECTIVE BACKFLOW PREVENTER
Deficiency Location/Instance	Boiler Room near Steam Condensate Return Pumping System
Deficiency Quantity	1

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DOMESTIC WATER SYSTEM	
Domestic Water Distribution Piping	
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
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	No deficiencies recorded
Sewage Ejector Pump	
	Does not Exist
Sump Pump	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies 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	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Kitchen (hand washing sink)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Toilet	
	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	
	Inspected
Condition	3 - 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	Hallway near Room 264B
Deficiency Quantity	1
Quantity Uom	EACH

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Question	Response
FIXTURES	
Student	
Drinking Fountain	
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Hallway near Room 336
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Lavatory/Sink	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Locker Room Shower	
	Inspected
Instance on Basement - Boys	Inaccessible
Instance on Basement - Girls	Inaccessible
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	3 - 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
Gas Meter Room Vent	
	Does not Exist
Gas Pressure Booster	
	Does not Exist
CO/Gas Leak Detection	
	Does not Exist
HEATING	
	Inspected
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

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Question	Response
HEATING	
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	MER B49
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Steam Condensate Return Piping	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Steam Condensate Return Pumping System	Inspected
Condition	2 - Between Good and Fair
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER B49
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DEFECTIVE PUMP
Deficiency Location/Instance	MERs B49, B70
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations 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	Inspected

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Question	Response
HEATING PLANT	
Replacement Quantity	144
Replacement Uom	MBH Net
Instance on Basement	Inspected
Burner Type	Oil
Heating Plant Oil Number	2(B10)
Is there a water meter on the boiler make-up water piping?	No
Burner Exists?	Yes
Burner Manufacturer	Johnson
Burner Model Number	N/A
Boiler Auxiliaries	Inspected
Instance on Basement	Inspected
Boiler Auxiliary Piping	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE BOILER FEEDWATER PIPING
Deficiency Location/Instance	Boiler Room (clamped)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo	No photo recorded
Violations	No violations recorded.
Boiler Emergency Stop Switch	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
Instance on Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Boiler Flue Exhaust	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Basement	Does not Exist
Boiler Room Steam And Condensate Piping	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE ISOLATION VALVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	4
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 Room Steam And Condensate Piping	
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Boiler Safety Valve	
Instance on Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Boiler System	Inspected
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	Boiler Room
Instance Condition	4 - Between Fair and Poor
Instance Quantity	36
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No
Instance Manufacturer	Farrar & Trefts, Inc
Equipment	9928-01
Capacity/Size Quantity	60
Capacity/Size UOM	Burner GPH
Source of Capacity/Size	Inspector Estimate
Installation Year	1940
Source of Installation	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
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DAMAGED REFRACTORY
Deficiency Quantity	100
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance	Boiler Room

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Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Instance Condition	3 - Fair
Instance Quantity	36
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No
Instance Manufacturer	Farrar & Trefts, Inc
Equipment	9928-02
Capacity/Size Quantity	60
Capacity/Size UOM	Burner GPH
Source of Capacity/Size	Inspector Estimate
Installation Year	1940
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	4 - Between Fair and Poor
Instance Quantity	36
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No
Instance Manufacturer	Farrar & Trefts, Inc
Equipment	9928-03
Capacity/Size Quantity	60
Capacity/Size UOM	Burner GPH
Source of Capacity/Size	Inspector Estimate
Installation Year	1940
Source of Installation	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
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DAMAGED REFRACTORY
Deficiency Quantity	100
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance	Boiler Room
Instance Condition	4 - Between Fair and Poor
Instance Quantity	36
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No

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Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Instance Manufacturer	Farrar & Trefts, Inc
Equipment	9928-04
Capacity/Size Quantity	60
Capacity/Size UOM	Burner GPH
Source of Capacity/Size	Inspector Estimate
Installation Year	1940
Source of Installation	Documented
Deficiency	DAMAGED REFRACTORY
Deficiency Quantity	100
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Fuel System	Inspected
Instance on Basement	Inspected
Boiler Fresh Air Louver/Damper	
Do Boiler Combustion Air Louvers exist?	Yes
Type	Automatic
Instance on Basement	Inspected
Condition	1 - Good
Deficiency	DEFECTIVE ACTUATOR
Deficiency Location/Instance	Boiler Room / Boilers #2 and #4
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Burner/Burner Control Panel	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fuel Oil Storage/Supply System	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	FUEL OIL PIPING: DEFECTIVE/LEAKS
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.

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Question	Response
HEATING PLANT	Inspected
Fuel System	
Gas Trains And Vent At The Boiler	
Instance on Basement	Does not Exist
Enclosed IDF Room	Does not Exist
KITCHEN	Inspected
Instance on Basement	Inspected
CO Detector	Inspected
Instance on Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Gas System	Inspected
Instance on Basement	Inspected
Condition	5 - Poor
Deficiency	DEFECTIVE MASTER GAS CONTROL VALVE
Deficiency Location/Instance	Kitchen
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Grease Trap	Inspected
Instance on Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Hood	Inspected
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	Inspected
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	Inspected
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Fire Suppression System	Inspected
Instance on Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Hot Water Temperature Booster	Does not Exist
Instance on Basement	Does not Exist
Kitchen Sink	Inspected
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
MDF Room	Inspected

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Question	Response
MDF Room	
Instance on Room 336A	Inspected
Dedicated A/C Equipment	Inspected
Instance on Room 336A	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Inspected
Instance on Room 351	Inspected
Alternative use	No
Instance on Rooms 151, 153, 163, 214A, 251, 253, 340, 342, 343, 344, 345, 353	Inspected
Alternative use	No
Acid Waste Neutralizing Tank	Does not Exist
Instance on Rooms 151, 153, 163, 214A, 251, 253, 340, 342, 343, 344, 345, 353	Does not Exist
Instance on Room 351	Does not Exist
CO Detector	Inspected
Instance on Rooms 151, 153, 163, 214A, 251, 253, 340, 342, 343, 344, 345, 353	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 351	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shower	Does not Exist
Instance on Rooms 151, 153, 163, 214A, 251, 253, 340, 342, 343, 344, 345, 353	Does not Exist
Instance on Room 351	Does not Exist
Eye Wash	Inspected
Instance on Rooms 151, 153, 163, 214A, 251, 253, 340, 342, 343, 344, 345, 353	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 351	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	Does not Exist
Instance on Rooms 151, 153, 163, 214A, 251, 253, 340, 342, 343, 344, 345, 353	Does not Exist
Instance on Room 351	Does not Exist
Hood Exhaust Fan	Does not Exist
Instance on Rooms 151, 153, 163, 214A, 251, 253, 340, 342, 343, 344, 345, 353	Does not Exist
Instance on Room 351	Does not Exist
Fixed Laboratory Hood	Does not Exist
Instance on Rooms 151, 153, 163, 214A, 251, 253, 340, 342, 343, 344, 345, 353	Does not Exist
Instance on Room 351	Does not Exist
Laboratory Sink	Inspected
Instance on Rooms 151, 153, 163, 214A, 251, 253, 340, 342, 343, 344, 345, 353	Inspected
Condition	3 - Fair

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Question	Response
SCIENCE DEMO ROOM	
Laboratory Sink	Inspected
Deficiency	No deficiencies recorded
Instance on Room 351	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	Does not Exist
Instance on Rooms 151, 153, 163, 214A, 251, 253, 340, 342, 343, 344, 345, 353	Does not Exist
Instance on Room 351	Does not Exist
SCIENCE LAB	Inspected
Instance on Rooms 111, 152, 162, 252	Inspected
Alternative use	No
Acid Waste Neutralizing Tank	Does not Exist
Instance on Rooms 111, 152, 162, 252	Does not Exist
CO Detector	Inspected
Instance on Rooms 111, 152, 162, 252	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shower	Does not Exist
Instance on Rooms 111, 152, 162, 252	Does not Exist
Eye Wash	Inspected
Instance on Rooms 111, 152, 162, 252	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	Does not Exist
Instance on Rooms 111, 152, 162, 252	Does not Exist
Hood Exhaust Fan	Does not Exist
Instance on Rooms 111, 152, 162, 252	Does not Exist
Fixed Laboratory Hood	Does not Exist
Instance on Rooms 111, 152, 162, 252	Does not Exist
Laboratory Sink	Inspected
Instance on Rooms 111, 152, 162, 252	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	Does not Exist
Instance on Rooms 111, 152, 162, 252	Does not Exist
SCIENCE PREP ROOM	Inspected
Instance on Room 154A	Inspected
Alternative use	No
Instance on Room 164	Inspected
Alternative use	Yes
Instance on Room 254	Inspected
Alternative use	No
Instance on Rooms 352, 352A, 356	Inspected
Alternative use	Yes
Acid Waste Neutralizing Tank	Does not Exist
Instance on Rooms 352, 352A, 356	Does not Exist
Instance on Room 254	Inspected
Condition	1 - Good

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Question	Response
SCIENCE PREP ROOM	
Acid Waste Neutralizing Tank	
Deficiency	No deficiencies recorded
Instance on Room 164	Does not Exist
Instance on Room 154A	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
CO Detector	
Instance on Rooms 352, 352A, 356	Not Required
Instance on Room 254	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 164	Not Required
Instance on Room 154A	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shower	
Instance on Rooms 352, 352A, 356	Does not Exist
Instance on Room 254	Does not Exist
Instance on Room 164	Does not Exist
Instance on Room 154A	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Eye Wash	
Instance on Rooms 352, 352A, 356	Does not Exist
Instance on Room 254	Does not Exist
Instance on Room 164	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 154A	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Rooms 352, 352A, 356	Does not Exist
Instance on Room 254	Does not Exist
Instance on Room 164	Does not Exist
Instance on Room 154A	Does not Exist
Hood Exhaust Fan	
Instance on Rooms 352, 352A, 356	Does not Exist
Instance on Room 254	Does not Exist
Instance on Room 164	Does not Exist
Instance on Room 154A	Does not Exist
Fixed Laboratory Hood	
Instance on Rooms 352, 352A, 356	Does not Exist
Instance on Room 254	Does not Exist
Instance on Room 164	Does not Exist
Instance on Room 154A	Does not Exist
Laboratory Sink	
Instance on Rooms 352, 352A, 356	Inspected

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Mechanical Inspection

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Question	Response
SCIENCE PREP ROOM	
Laboratory Sink	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 254	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on Room 164	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 154A	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Make-up Air Unit	Does not Exist
Instance on Rooms 352, 352A, 356	Does not Exist
Instance on Room 254	Does not Exist
Instance on Room 164	Does not Exist
Instance on Room 154A	Does not Exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected
Dry Sprinkler Alarm Valve Assembly	Does not Exist
Wet Sprinkler Alarm Valve Assembly	Does not Exist
Fire Booster Pump Assembly	Does not Exist
Roof Tank	Does not Exist
Siamese Connection	Does not Exist
Sprinkler Head	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Room B43G
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Sprinkler Piping	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE VALVE
Deficiency Location/Instance	Room B59F
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Standpipe System	Does not Exist
Water Gong	Does not Exist
SWIMMING POOL	Does not Exist

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Mechanical Inspection

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Question	Response
VENTILATION	Inspected
Is the building mechanically ventilated?	Partial
Exhaust Fan	Inspected
Approximate Total # of Fans	1-25
Condition	3 - Fair
Deficiency	No deficiencies recorded
Heating And Ventilating Unit	Does not Exist
Metal Ductwork	Inspected
Are there any uninsulated ductwork by design in Mechanical Rooms?	Yes
Are there chain operated dampers?	Yes
Condition	3 - Fair
Deficiency	No deficiencies recorded
Supply Fan	Inspected
Approximate Total # of Fans	over 20
Condition	3 - Fair
Deficiency	No deficiencies recorded
Unit Ventilator	Does not Exist