

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

Mechanical Inspection

M460

Asset: WASHINGTON IRVING HS - MANHATTAN, 40 IRVING PLACE, MANHATTAN, NY, 10003

Inspection Id	Inspection Type	Time In	Last Edited
1201	MECHANICAL	2023-11-20 08:49AM	2024-01-08 02:26PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Domestic Water System - Gravity System Years: 2019 Systems: Sump Pumps (2 of 4); Terminal Unit Thermostatic Traps; F&T/Steam Drip Traps; Electric Domestic Water Years: 2018 Systems: Packaged Terminal A/C units (2 of 3) for 1st Floor Health Clinic; MDF Room - Dedicated A/C Equipment (1 of 2, DX Split System); Enclosed IDF Room - Dedicated A/C Equipment: Room 111M (DX Split System);DX Split System for non-Enclosed IDF Room 150 (1 of 4) Years: 2016 Systems: Toilet Room Fixtures (~90%); Non Auditorium Handicap Lift - Vertical Years: 2015 Systems: Climate Control System - Electric System for Rooms 407, 408, 424, 424-1, 527, 530-1, 546, 8th Floor Gymnasium and 8th Floor Weight Room; DX Split System For Administration Office 421 (1 of 4); Exhaust Fans for Rooms 213, 246, 248, 348, 349, 423, 424, 424-1, 503A, 506, 527, 530, 530-1, 546, 549-B, 550, 604, 706 (18 of 27) Years: 2014 Systems: MDF Room - Dedicated A/C Equipment (1 of 2, Window A/C); Kitchen - Grease Trap Years: 2013
Are there fuel tanks?	No
Total # of water main service entries to the asset	2
MERs/Fan Rooms Locations	MERs B15, B44, 4th Floor MER, 12th Floor MER; 8th Floor Roof - Penthouse Tank Room, 12th Floor Penthouse - Tank Room
Are there any spaces with Missing or Defective CO Detectors?	No
Are there any Painted/Obstructed Sprinkler Heads?	No
Are there any Emergency Stop Switches with Missing Hammers?	No components

Priority Condition

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image	
		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	UP TO 5 TONS:DEFECTIVE
Deficiency Location/Instance	Storage Room below Auditorium (1 of 4)
Deficiency Quantity	1
Quantity Uom	EACH

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Question	Response
AIR CONDITIONING	
DX Split System	
Indoor Unit	
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Outdoor Unit	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
Dry Cooler	Does not exist
Packaged / Rooftop Unit	Does not exist
Packaged Terminal A/C	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
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	Does not exist
CLIMATE CONTROL SYSTEM	Inspected
BMS	Does not exist
Pneumatic System	Inspected
Instance	Throughout except Rooms 407, 408, 424, 424- 1, 527, 530-1, 546, 731, 731A, 737, 737A; Kitchen; 4th Floor East Cafeteria; 8th Floor Gymnasium and 8th Floor Weight Room
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	41-60%
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Rooms 103, 1040, 1047 and Other Locations
Deficiency Quantity	45
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 832, 838, 1040M and Other Locations
Deficiency Quantity	70
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	Inspected
Instance	Rooms 407, 408, 424, 424-1, 549, 527, 530-1, 546, 731, 731A; 8th Floor Gymnasium and 8th Floor Weight Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%

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Question	Response
CLIMATE CONTROL SYSTEM	
Electric System	
Deficiency	No deficiencies recorded
Instance	Rooms 737, 737A; Kitchen; 4th Floor Cafeteria
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Deficiency	No deficiencies recorded
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	Inspected
Condition	1- Good
Are all the existing non-auditorium vertical handicap lifts operable?	Yes
Deficiency	No deficiencies recorded
Non-auditorium Handicap Lift - Stair	Does not exist
Ash Hoist	Does not exist
Sidewalk Elevator	Does not exist
DOMESTIC WATER SYSTEM	Inspected
Domestic Cold Water System	Inspected
Gravity System	Inspected
Supply Pump	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Roof Tank	Inspected
Condition	1- Good
Deficiency	NOT IN USE
Deficiency Location/Instance	8th Floor Roof - Penthouse Tank Room (1 of 2)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Pressure Booster System	Inspected
Electric Pressure Booster System	Inspected
Instance	MER B44
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Canariis
EquipmentId	N/A
Capacity/Size Quantity	2
Capacity/Size UOM	Total # Pumps
Capacity/Size 2 Quantity	30
Capacity/Size 2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	
Pressure Booster System	
Electric Pressure Booster System	
Deficiency	NOT IN USE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Hydraulic/Pneumatic Booster System	
Does not exist	
Water Service	
Inspected	
Instance	MER B15, Room B55
Instance Condition	3- Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Deficiency	WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	MER B15, Room B55
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	
Does not exist	
Domestic Water Heat Exchanger	
Inspected	
Condition	4- Between Fair and Poor
Deficiency	DETERIORATED
Deficiency Location/Instance	MER B15 / #1; MER B44 / #3 (2 of 5)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE AUXILIARIES(RELIEF VALVE, GAUGE, TEMPERATURE REGULATOR, ETC)
Deficiency Location/Instance	MER B44 / #5 (1 of 5)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	MERs B15, B44
Deficiency Quantity	100
Quantity Uom	S.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	NOT IN USE

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Hot Water System	
Domestic Water Heat Exchanger	
Deficiency Location/Instance	MER B15 / #2 (1 of 5)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
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 VALVE
Deficiency Location/Instance	MER B44
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	
Condition	Inspected
Interior Storm Piping	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	
Condition	Inspected
Deficiency	3- Fair
Deficiency	INTERIOR FLOOR DRAIN:DEFECTIVE
Deficiency Location/Instance	Boy's Toilet Room 633
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	SEWAGE/WASTE PIPING:CLOGGED
Deficiency Location/Instance	Basement - Pump Area
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	SEWAGE/WASTE PIPING:DEFECTIVE/LEAKS
Deficiency Location/Instance	MER B15
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded

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DRAIN/WASTE/VENT AND STORM SYSTEM	
Sewage Ejector Pump	Does not exist
Sump Pump	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	
	Does not exist
FIXTURES	
Staff And Other	Inspected
Janitor Sink	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Janitor Closet 140
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lavatory/Sink	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Mens Toilet Room 808
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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
Student	
Drinking Fountain	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Corridor near Rooms 241, 315, 510, 825, 10th Floor - Gymnasium
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Corridor near Room 711
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
FIXTURES	
Student	
Drinking Fountain	
Violations	No violations recorded
Lavatory/Sink	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency Location/Instance	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Quantity	Boy's Toilet Room 850
Quantity Uom	1
Potential Action	EACH
Urgency of Action	MAINTENANCE
Purpose of Action	PRIORITY 3
Violations	LEVEL 2
Deficiency	No violations recorded
Deficiency Location/Instance	CRACKED/PHYSICAL DAMAGE
Deficiency Quantity	Boy's Toilet Rooms 508, 522A
Quantity Uom	2
Potential Action	EACH
Urgency of Action	REPLACE
Purpose of Action	PRIORITY 3
Violations	LEVEL 2
Deficiency	No violations recorded
Locker Room Shower	
	Does not exist
Sink And Fountain Combo Unit	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Toilet	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS FIRED FURNACE	
	Does not exist
GAS SERVICE	
	Does not exist
HEATING	
	Inspected
Heating Coil In Ductwork	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Hydronic Heating	
	Does not exist
Radiator/Convactor/Fin Tube	
Condition	Inspected
Deficiency	3- Fair
Deficiency	RADIATOR/CONVECTOR:DEFECTIVE
Deficiency Location/Instance	Rooms 804, 804A, 805, 820, 841, 10th Floor Boys Locker Room,
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	RADIATOR/CONVECTOR:MISSING GUARD/SHIELD
Deficiency Location/Instance	Rooms 602, 619, 701, 717, Girls Locker Room 823
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE

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Question	Response
HEATING	
Radiator/Convactor/Fin Tube	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	RADIATOR/CONVECTOR:DAMAGED GUARD/SHIELD
Deficiency Location/Instance	Room 617
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	FIN TUBE:DAMAGED GUARD/SHIELD
Deficiency Location/Instance	Boy's Toilet Room 522A
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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 B15, B44, 4th Floor MER, 12th Floor MER
Deficiency Quantity	150
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	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	Girl's Toilet Room 509
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE VALVE
Deficiency Location/Instance	MER B44
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	MER B44
Deficiency Quantity	10

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Question	Response
HEATING	
Steam Heating	
Steam Condensate Return Piping	
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	
Inspected	
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	Basement - Pump Area (Float switch)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Piping	
Inspected	
Condition	3- Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Basement- Pump Area, MER B15
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	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	MER B15
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Terminal Unit Thermostatic Trap	
Inspected	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Steam supplied by External Sources	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
Unit Heater/Cabinet Heater	
Inspected	
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Basement Gymnasium
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
HEATING PLANT	
Does not exist	
Enclosed IDF Room	
Inspected	
Instance on Room 111M	Inspected

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Question	Response
Enclosed IDF Room	
Instance on Room 114A	Inspected
Dedicated A/C Equipment	
Instance on Room 111M	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 114A	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Room 114A
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
KITCHEN	Inspected
Instance on 4th Floor	Inspected
CO Detector	
Instance on 4th Floor	Not required
Gas System	
Instance on 4th Floor	Does not exist
Grease Trap	
Instance on 4th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood	
Instance on 4th Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on 4th Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on 4th Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Fire Suppression System	
Instance on 4th Floor	Does not exist
Hot Water Temperature Booster	
Instance on 4th Floor	Does not exist
Kitchen Sink	
Instance on 4th 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
MDF Room	
Instance on Room 505	Inspected

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Question	Response
MDF Room	
Dedicated A/C Equipment	
Instance on Room 505	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	
Instance on Room 105A	Inspected
Alternative Use	No
Instance on Room 119	Inspected
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Room 105A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 119	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CO Detector	
Instance on Room 105A	Not required
Instance on Room 119	Not required
Emergency Shower	
Instance on Room 105A	Does not exist
Instance on Room 119	Does not exist
Eye Wash	
Instance on Room 105A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 119	Does not exist
Hood Exhaust Ductwork	
Instance on Room 105A	Does not exist
Instance on Room 119	Does not exist
Hood Exhaust Fan	
Instance on Room 105A	Does not exist
Instance on Room 119	Does not exist
Fixed Laboratory Hood	
Instance on Room 105A	Does not exist
Instance on Room 119	Does not exist
Laboratory Sink	
Instance on Room 105A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 119	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room 105A	Does not exist
Instance on Room 119	Does not exist
SCIENCE PREP ROOM	
Instance on Rooms 105B, 118	Inspected
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Rooms 105B, 118	Inspected
Instance Condition	2- Between Good and Fair

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SCIENCE PREP ROOM	
Acid Waste Neutralizing Tank	
Deficiency	No deficiencies recorded
CO Detector	
Instance on Rooms 105B, 118	Not required
Emergency Shower	
Instance on Rooms 105B, 118	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Eye Wash	
Instance on Rooms 105B, 118	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Rooms 105B, 118	Does not exist
Hood Exhaust Fan	
Instance on Rooms 105B, 118	Does not exist
Fixed Laboratory Hood	
Instance on Rooms 105B, 118	Does not exist
Laboratory Sink	
Instance on Rooms 105B, 118	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Rooms 105B, 118	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	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	Inspected
Hose Valve Assembly	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE FIRE HOSE CABINET
Deficiency Location/Instance	Stairs I/Basement, F/Basement, I/11, F/9, I/8, A/7, B/7, D/7, I/7, I/6, E/6, D/6, A/6, J/6, J/5, D/5, E/5, I/5, I/4, D/4, J/3, D/3, MER B15, Mezzanine - Stair E, Corridor near Rooms 202, 300, 306, 312, 405, 407, 414, 424, 503, 507, 519, 527, 603, 614, 627, 636, 703, 715, 724, 735
Deficiency Quantity	44
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Piping	Inspected

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SPRINKLERS, STANDPIPE, FIRE SYSTEM	
Standpipe System	
Piping	
Condition	3- Fair
Deficiency	No deficiencies recorded
Water Gong	Does not exist
SWIMMING POOL	Does not exist
VENTILATION	Inspected
Is the building Mechanically ventilated?	Partial
Exhaust Fan	
Condition	2- Between Good and Fair
Approximate Total # of Fans	26-50
Deficiency	DEFECTIVE
Deficiency Location/Instance	Rooms 423, 527, 639, 645, 706A, 716, 805, Kitchen - Storage Room
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	NOT IN USE
Deficiency Location/Instance	Basement - Gymnasium Locker Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
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?	Yes
Deficiency	DAMAGED FLEXIBLE CONNECTION
Deficiency Location/Instance	8th Floor Roof @ EF-1, EF-1A, 12th Floor MER
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Supply Fan	Inspected
Condition	4- Between Fair and Poor
Approximate Total # of Fans	6-10
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	MER B15 / House Blowers (3 of 8)
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Unit Ventilator	Inspected
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE

NYC Department of Education
Building Condition Assessment Survey 2023-2024

Mechanical Inspection

M460

Question	Response
VENTILATION	
Unit Ventilator	
Deficiency Location/Instance	Various Locations
Deficiency Quantity	40
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
