Building Condition Assessment Survey 2023-2024

Mechanical Inspection

Asset:	P.S. 811 (OLD I84) - BRONX, 1434 LONGFELLOW	AVENUE, BRONX, N	Y, 10459	
Inspection Id	Inspection Type		Time In	Last Edited
3763	MECHANICAL		2024-03-06 10:17AM	2024-05-02 01:42PM
sset Data				
Question		Answer		
Have any Systems/Major Building Components been upgraded?		Systems:	MDF Room - Dedicated A/C Eq System); Enclosed IDF Room - I Equipment: Rooms 311, 411 (D2	Dedicated A/C
		Years:	2018	
		Systems:	Packaged Air Cooled Chillers	
		Years:	2015	
		Systems:	DX Split System for Elevator Ma	achine Room 126
		Years:	2014	
Are there fuel t	anks?	Yes		
Total # of a	bove ground tanks	3		
Total capac	ity of all above ground tanks in gal.	30,275		
Total # of b	below ground tanks	0		
Total capac	ity of all below ground tanks in gal.	0		
Total # of wate	r main service entries to the asset	3		
MERs/Fan Roo	oms Locations	MER B1,	Auditorium - MERs 1, 2, 3; MERs	s 405A, 411A, 423A
Are there any s	paces with Missing or Defective CO Detectors?	No		
Are there any I	Painted/Obstructed Sprinkler Heads?	Yes		
Location(s)		Room B1	0 (painted, 4)	
Are there any H	Emergency Stop Switches with Missing Hammers?	No compo	onents	

Priority Condition

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
No condi	tion recorded	•					0
Inspection	l						
Question	I			Response			
Mechani	cal						
AIR C	ONDITIONING			Inspected			
Chill	ed Water System			Inspected			
Abs	sorption Chiller			Does not	exist		
Air	Cooled Chiller			Does not	exist		
Air	Cooled Condenser			Does not	exist		
Chi	lled Water Distribu	tion: Piping, Pumps and Auxiliaries		Inspected			
C	ondition			3- Fair			
	Deficiency			No deficie	encies recorded		
Bac	kflow Preventer			Inspected			
C	ondition			3- Fair			
	Deficiency			No deficie	encies recorded		
Cer	ntral Station Air Ha	ndler		Inspected			
	Instance			MER B1			
	Instance Conditi	on		3- Fair			
	Instance Quantit	у		1			
	Instance Quantit	y Uom		EACH			
	Manufacturer			Trane			
	EquipmentId			No. 38			

Capacity/Size Quantity

Source of Capacity/Size

Capacity/Size UOM

Installation Year Source of Installation Year

Deficiency

8

Fan Motor HP

Documented 1972

Documented

No deficiencies recorded

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	Δ
estion	Response
IR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Instance	MER B1
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	No. 39
Capacity/Size Quantity	3
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Documented
Installation Year	1972
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fan Coil Unit	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Packaged Air Cooled Chiller	Inspected
Instance	Main Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	Chiller #1
Capacity/Size Quantity	170
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2015
Source of Installation Year	Custodial Staff R-134A
Refrigerant Type	No deficiencies recorded
Deficiency	
Instance	Main Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	Chiller #2
Capacity/Size Quantity Capacity/Size UOM	170 Tana
Source of Capacity/Size	Tons Inspector Estimate
Installation Year	2015
Source of Installation Year	Custodial Staff
Refrigerant Type	R-134A
Deficiency	No deficiencies recorded
Instance	Main Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
Manufacturer EquipmentId	Chiller #3
EquipmentId Capacity/Size Quantity	170 Line 175
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2015
Source of Installation Year	Custodial Staff

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Mechanical Inspection

nicai Inspecuon	Αυ
estion	Response
IR CONDITIONING	
Chilled Water System	
Packaged Air Cooled Chiller	
Refrigerant Type	R-134A
Deficiency	No deficiencies recorded
Instance	Auditorium Roof
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	Chiller #4
Capacity/Size Quantity	90
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2015
Source of Installation Year	Custodial Staff
Refrigerant Type	R-134A
Deficiency	UP TO 100 TONS:DEFECTIVE COMPRESSOR
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Water Cooled Chiller	Does not exist
Condenser Water Distribution: Piping, Pumps and Auxiliaries	Does not exist
Cooling Coil in Ductwork	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Cooling Tower	Does not exist
DX Split System	Inspected
Indoor Unit	Inspected
Condition	1- Good
Deficiency	OVER 5 TONS:NOT IN USE
Deficiency Location/Instance	Rooms 409A, 409B, 411A, 423A (4 of 5)
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Outdoor Unit	Inspected
Condition	1- Good
Deficiency	OVER 5 TONS:NOT IN USE
Deficiency Location/Instance	Main Roof (4 of 5)
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations 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

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Mechanical Inspection

uestion	Response	
AIR CONDITIONING		
Refrigerant Piping		
Condition	1- Good	
Deficiency	DAMAGED/MISSING INSULATION	
Deficiency Location/Instance	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	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
CENTRAL ACID WASTE NEUTRALIZING TANK	Inspected	
Condition	3- Fair	
Deficiency	NOT IN USE	
Deficiency Location/Instance	Room next to Boiler Room	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	NO ACTION	
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 1	
Violations	No violations recorded	
CLIMATE CONTROL SYSTEM	Inspected	
BMS	Does not exist	
Pneumatic System	Inspected	
Instance	Throughout	
Instance Condition	3- Fair	
Instance Quantity	1	
	EACH	
Instance Quantity Uom		
Building Area Covered by Operational System	81-100%	
Deficiency	DEFECTIVE DAMPER ACTUATOR	
Deficiency Location/Instance	MER B1 @ Central Station Air Handlers	
Deficiency Quantity	5	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3 LEVEL 2	
Purpose of Action		
Violations	No violations recorded	
Hybrid System	Does not exist	
Electric System	Does not exist	
COMPACTOR	Inspected	
Condition	3- Fair	
Deficiency	NOT IN USE	
Deficiency Location/Instance	Room B6	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	NO ACTION	
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 1	
Violations	No violations recorded	
CONVEYING	Inspected	-
Dumbwaiter	Does not exist	

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Mechanical Inspection

anteau inspection	210
uestion	Response
CONVEYING	
Elevator	
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
	Does not exist
Pressure Booster System Water Service	Inspected
	-
Instance	Basement - Water/Sprinkler/Gas Meter Room, Crawlspace - Longfellow Avenue Side
Instance Condition	3- Fair
Instance Quantity	3
Instance Quantity Uom	EACH
Deficiency	WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	Basement - Water/Sprinkler/Gas Meter Room, Crawlspace - Longfellow Avenue Side
Deficiency Quantity	3
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 System Domestic Hot Water Remote Storage Tank	Does not exist
Domestic Water Heat Exchanger	Does not exist
Electric Domestic Water Heater	Does not exist
	Does not exist
Gas Fired Domestic Water Heater	
Oil Fired Domestic Water Heater	Inspected
Instance	Boiler Room 2- Between Good and Fair
Instance Condition	
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	PVI
EquipmentId	N/A
Capacity/Size Quantity	600
Capacity/Size UOM	MBH Input
Capacity/Size 2 Quantity	600
Capacity/Size 2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2012
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Heat Pump Domestic Water Heater	Does not exist
Domestic Water Distribution Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected

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Mechanical Inspection

unicui Inspection		100
Question	Response	
DRAIN/WASTE/VENT AND STORM SYSTEM		
Interior Storm Piping		
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	2- Between Good and 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	No deficiencies recorded	
Toilet	Inspected	
Condition	3- Fair	
	No deficiencies recorded	
Deficiency Urinal	Does not exist	
Student Drinking Fountain	Inspected Inspected	
Drinking Fountain Condition	2- Between Good and Fair	
	No deficiencies recorded	
Deficiency		
Lavatory/Sink	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Locker Room Shower	Inspected	
Instance on 1st Floor - Within Boys Locker Room	Inaccessible	
Instance on 1st Floor - Within Girls Locker Room	Inaccessible	
Sink And Fountain Combo Unit	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Toilet	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Urinal	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
GAS FIRED FURNACE	Does not exist	
GAS SERVICE	Inspected	
	Inspected	
Gas Distribution Piping Condition	3- Fair	
Deficiency	No deficiencies recorded	
Gas Meter Room Exhaust Fan	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Gas Meter Room Vent	Does not exist	
Gas Pressure Booster	Does not exist	

NYC Department of Education Building Condition Assessment Survey 2023-2024

Mechanical Inspection

unical Inspection		A084
uestion	Response	
GAS SERVICE		
CO/Gas Leak Detection	Inspected	
Instance	Boiler Room	
Instance Condition	3- Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Installation Year	2012	
Source of Installation Year	Custodial Staff	
Deficiency	No deficiencies recorded	
HEATING	Inspected	
Heating Coil In Ductwork	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Hydronic Heating	Does not exist	
Radiator/Convector/Fin Tube	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies 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	
Deficiency	No deficiencies 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	
	No deficiencies recorded	
Deficiency		
Steam Piping	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Terminal Unit Thermostatic Trap	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Steam supplied by External Sources	Does not exist	
Unit Heater/Cabinet Heater	Inspected	
Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
HEATING PLANT	Inspected	
Instance on Basement	Inspected	
Is there a water meter on the boiler make-up water piping?	Yes	
Observed Operational?	Yes	
Burner Manufacturer	Webster	
Burner Model	JB30-75-RM7840L-F-MA-UL/IRI/BAR	
Burner Type	Oil	
Heating Plant Oil Number	2	
Boiler Auxiliaries	Tu an esta d	
Instance on Basement	Inspected	
Boiler Auxiliary Piping		
Instance on Basement	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	

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Mechanical Inspection

		AU
stion	Response	
EATING PLANT		
Boiler Auxiliaries		
Boiler Emergency Stop Switch		
Instance on Basement	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler Feedwater System		
Instance on Basement	Inspected	
Instance Condition	2- Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler Feedwater Treatment(Automatic)		
Instance on Basement	Inspected	
Instance Condition	2- Between Good and 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	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Room Steam And Condensate Piping	No deficicites recorded	
Instance on Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
	No deficiencies recorded	
Boiler Safety Valve Instance on Basement	Increacted	
Instance on Basement Instance Condition	Inspected 3- Fair	
	No deficiencies recorded	
Deficiency	No deficiencies recorded	
Boiler System	Turner de d	
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	6,014	
Instance Quantity Uom	MBH NET	
Cast Iron Boiler?	No	
Manufacturer	Kewanee Boiler Corporation	
EquipmentId	58222-01	
Capacity/Size Quantity	7746	
Capacity/Size UOM	MBH Gross	
Source of Capacity/Size	Documented	
Installation Year	1972	
Source of Installation Year	Documented	
Deficiency	LEAKY/PLUGGED TUBES	

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Mechanical Inspection

	•	Λ
estion		Response
IEATING	PLANT	
Boiler Sy	stem	
Steam 1	Boiler	
	Deficiency Quantity	1
	Quantity Uom	EACH
	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	6,014
	Instance Quantity Uom	MBH NET
	Cast Iron Boiler?	No
	Manufacturer	Kewanee Boiler Corporation
1	EquipmentId	58222-02
	Capacity/Size Quantity	7746
	Capacity/Size UOM	MBH Gross
	Source of Capacity/Size	Documented
	Installation Year	1972
	Source of Installation Year	Documented
	Deficiency	No deficiencies recorded
	Instance	Boiler Room
	Instance Condition	3- Fair
	Instance Quantity	6,014
	Instance Quantity Uom	MBH NET
	Cast Iron Boiler?	No
	Manufacturer	Kewanee Boiler Corporation
	EquipmentId	58222-03
	Capacity/Size Quantity	7746
	Capacity/Size UOM	MBH Gross
-	Source of Capacity/Size	Documented 1972
	Installation Year Source of Installation Year	Documented
	Deficiency	No deficiencies recorded
Fuel Syst		
• .	Instance on Basement	Inspected
	Fresh Air Louver/Damper	
	Instance on Basement	Inspected
-	Instance Condition	2- Between Good and Fair
	Туре	Automatic
	Deficiency	No deficiencies recorded
	/Burner Control Panel	
	Instance on Basement	Inspected
	Instance Condition	3- Fair
	Deficiency	OIL BURNER:DEFECTIVE
	Deficiency Location/Instance	Boiler Room @ Boiler #1
	Deficiency Quantity	
	Quantity Uom	EACH
	Potential Action	MAINTENANCE
	Urgency of Action	PRIORITY 3
	Purpose of Action	LEVEL 2
	Violations	No violations recorded
i	Deficiency	OIL BURNER:DEFECTIVE
-	Deficiency Location/Instance	Boiler Room @ Boiler #2
	Deficiency Quantity	1

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Mechanical Inspection

-	
uestion	Response
HEATING PLANT	
Fuel System	
Burner/Burner Control Panel	
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	BURNER CONTROL PANEL:DEFECTIVE
Deficiency Location/Instance	Boiler Room @ Boiler #2
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 Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Instance on Basement	Does not exist
Enclosed IDF Room	Inspected
Instance on Room 211A	Inspected
Instance on Room 311, 411	Inspected
Dedicated A/C Equipment	
Instance on Room 211A	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Room 211A
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 311, 411	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
KITCHEN	Inspected
Instance on 1st Floor	Inspected
CO Detector	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Gas System	Incorrected
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Grease T <u>rap</u>	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood	

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Response

Mechanical Inspection

Question

KITCHEN

Hood			
	Instance Condition	3- Fair	
	Deficiency	No deficiencies recorded	
Hood I	Exhaust Ductwork		
	Instance on 1st Floor	Inspected	
	Instance Condition	3- Fair	
	Deficiency	No deficiencies recorded	
Hood I	Exhaust Fan		
	Instance on 1st Floor	Inspected	
	Instance Condition	3- Fair	
	Deficiency	No deficiencies recorded	
Hood I	Fire Suppression System		
	Instance on 1st Floor	Does not exist	
Hot W	ater Temperature Booster		
1100 11	Instance on 1st Floor	Does not exist	
Kitche			
11100110	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 2	
	Violations	No violations recorded	
MDF Ro		Inspected	
	Instance on Room 111A	Inspected	
Dedica	ted A/C Equipment		
	Instance on Room 111A	Inspected	
	Instance Condition	2- Between Good and Fair	
	Deficiency	No deficiencies recorded	
SCIENC	CE DEMO ROOM	Does not exist	
SCIENC	CE LAB	Does not exist	
-	EE LAB EE PREP ROOM	Does not exist Does not exist	
SCIENC	CE PREP ROOM	Does not exist	
SCIENC SPRINK	EE PREP ROOM (LERS, STANDPIPE, FIRE SYSTEM	Does not exist Inspected	
SCIENC SPRINK Dry Sp	EE PREP ROOM (LERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly	Does not exist Inspected Does not exist	
SCIENC SPRINK Dry Sp W <u>et Sp</u>	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly	Does not exist Inspected Does not exist Inspected Inspected	
SCIENC SPRINK Dry Sp	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly lition	Does not exist Inspected Does not exist Inspected 3- Fair	
SCIENC SPRINK Dry Sp Wet Sp Cond	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly lition Deficiency	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded	
SCIENC SPRINK Dry Sp Wet Sp Cond	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly lition Deficiency poster Pump Assembly	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded Does not exist	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Bo Roof T	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly lition Deficiency poster Pump Assembly cank	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded Does not exist Does not exist Does not exist	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Ba Roof T Siames	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly lition Deficiency poster Pump Assembly Pank Se Connection	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded Does not exist Does not exist Inspected	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Bo Roof T	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly Difficiency poster Pump Assembly Pank See Connection Difficiency	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded Does not exist Does not exist Inspected 3- Fair	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Bo Roof T Siames Cond	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly lition Deficiency poster Pump Assembly Yank See Connection lition Deficiency	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded Does not exist Does not exist Inspected 3- Fair No deficiencies recorded Does not exist Does not exist No deficiencies recorded 3- Fair No deficiencies recorded	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Bo Roof T Siames Cond	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM Orinkler Alarm Valve Assembly Orinkler Alarm Valve Assembly lition Deficiency Ooster Pump Assembly Cank See Connection lition Deficiency cler Head	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded Does not exist Does not exist Inspected 3- Fair No deficiencies recorded Inspected 3- Fair No deficiencies recorded Inspected 3- Fair No deficiencies recorded Inspected Inspected	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Bo Roof T Siames Cond	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly lition Deficiency poster Pump Assembly cank se Connection lition Deficiency cder Head lition	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded Does not exist Does not exist Inspected 3- Fair No deficiencies recorded Inspected 3- Fair	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Bo Roof T Siames Cond	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly lition Deficiency poster Pump Assembly prink se Connection lition Deficiency cler Head lition Deficiency	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded Does not exist Does not exist Inspected 3- Fair No deficiencies recorded Inspected 3- Fair No deficiencies recorded Inspected 3- Fair No deficiencies recorded Inspected 3- Fair DEFECTIVE/DETERIORATED	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Bo Roof T Siames Cond	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly lition Deficiency ooster Pump Assembly ank se Connection lition Deficiency cler Head lition Deficiency Deficiency Deficiency Location/Instance	Does not exist Inspected Does not exist Inspected 3 - Fair No deficiencies recorded Does not exist Does not exist Inspected 3 - Fair No deficiencies recorded Inspected 3 - Fair No deficiencies recorded Inspected 3 - Fair Do ficiencies recorded Inspected 3 - Fair DEFECTIVE/DETERIORATED Room B10 (painted, 4)	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Bo Roof T Siames Cond	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly lition Deficiency ooster Pump Assembly ank se Connection lition Deficiency cler Head lition Deficiency Deficiency Deficiency Deficiency Location/Instance Deficiency Quantity	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded Does not exist Does not exist Inspected 3- Fair No deficiencies recorded Inspected 3- Fair No deficiencies recorded Inspected 3- Fair DeFECTIVE/DETERIORATED Room B10 (painted, 4) 4	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Bo Roof T Siames Cond	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly printrest Assembly	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded Does not exist Does not exist Inspected 3- Fair No deficiencies recorded Inspected 3- Fair No deficiencies recorded Inspected 3- Fair DEFECTIVE/DETERIORATED Room B10 (painted, 4) 4 EACH	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Bo Roof T Siames Cond	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly prinkler Alarm Valve Assembly Difficiency poster Pump Assembly Yank See Connection lition Deficiency Objective Head lition Deficiency Quantity Quantity Uom Potential Action	Does not existInspectedDoes not existInspected3- FairNo deficiencies recordedDoes not existDoes not existInspected3- FairNo deficiencies recordedInspected3- FairNo deficiencies recordedInspected3- FairDEFECTIVE/DETERIORATEDRoom B10 (painted, 4)4EACHREPLACE	
SCIENC SPRINK Dry Sp Wet Sp Cond Fire Bo Roof T Siames Cond	CE PREP ROOM CLERS, STANDPIPE, FIRE SYSTEM prinkler Alarm Valve Assembly printrest Assembly	Does not exist Inspected Does not exist Inspected 3- Fair No deficiencies recorded Does not exist Does not exist Inspected 3- Fair No deficiencies recorded Inspected 3- Fair No deficiencies recorded Inspected 3- Fair DEFECTIVE/DETERIORATED Room B10 (painted, 4) 4 EACH	

Building Condition Assessment Survey 2023-2024

Mechanical Inspection

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uestion	Response	
SPRINKLERS, STANDPIPE, FIRE SYSTEM		-
Sprinkler Head		
Violations	No violations recorded	
Sprinkler Piping	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Standpipe System	Does not exist	
Water Gong	Does not exist	
WIMMING POOL	Does not exist	
ENTILATION	Inspected	
Is the building Mechanically ventilated?	Yes	
Exhaust Fan	Inspected	
Condition	3- Fair	
Approximate Total # of Fans	26-50	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	MER B1 @ #32 (belt)	
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 MOTOR	
Deficiency Location/Instance	Main Roof / #25	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Heating And Ventilating Unit	Inspected	
Condition	3- Fair	
Deficiency	NOT IN USE	
Deficiency Location/Instance	Main Roof / HV-1, HV-2, HV-3	
Deficiency Quantity	3	
Quantity Uom	EACH	
Potential Action	NOACTION	
Urgency of Action	PRIORITY 1	
Purpose of Action	LEVEL 1	
Violations	No violations recorded	
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	Loading Dock	
Deficiency Quantity	l Loading Dock	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Supply Fan	Inspected 3- Fair	
Condition		
Approximate Total # of Fans	1-5	
Deficiency	No deficiencies recorded	

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

Mechanical Inspection

echanical Inspection		X084
Question	Response	
VENTILATION		
Unit Ventilator	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	