Building Condition Assessment Survey 2023-2024

Asset:	D C 26 AND	NEX - STATEN ISLAND, 200 JE	FEEDSON DI	/D STATENIS	I AND NV 14	0312	
		·	FFERSON BLV	D, STATEN IS			T (FR)
Inspectio		•			Time		Last Edited
	3709 MECHANIC	AL			2024-	-03-05 11:41AN	1 2024-04-06 12:53PM
sset Data							
Question				Answer			
Have any	Systems/Major Buil	ding Components been upgraded?		Systems:	(Window A/C	Enclosed IDF Room - Dedicated A/C Equipment (Window A/C) 2023	
				Years:		Dain Tuong, Toma	in al I Init Thomas atatic
				Systems:	Traps; Sump		inal Unit Thermostatic
				Years:		mestic Water He	otor
				Systems:		mesue water He	au
				Years:	2020 Student Toile	t Doom Eintre	Stoff Tailat Page
				Systems:	Fixtures (~90		Staff Toilet Room
A	£1410			Years:	2015		
	fuel tanks?	1		Yes			
	# of above ground to			1			
	# of below ground ta	e ground tanks in gal.		5,000 0			
	-	ground tanks in gal.		0			
	f water main service	_		2			
	an Rooms Locations	chartes to the asset		_	oom Mechanical	Area	
		ssing or Defective CO Detectors?		No	John Miconamical	Tireu	
		eted Sprinkler Heads?		No			
		Switches with Missing Hammers?		No compo	onents		
Priority Co	ndition						
Exist	Priority	Condition	Component	Location	Person(s)	Person(s)	Photo
Last Year?	Category	Description	Affected	Description	Notified	Title	Image
No condi	tion recorded						
Inspection	1						
Question	<u>I</u>			Response	e		
Mechani	cal						
	ONDITIONING			Does not			
-		NEUTRALIZING TANK		Does not			
CLIMATE CONTROL SYSTEM				Inspected			
Pneumatic System				Does not			
				Inspected Througho			
Instance Instance Condition			3- Fair	Jui			
	Instance Quantity			1 EACH			
	Instance Quantity	•		81-100%			
		overed by Operational System				I UNIT CONT	POL VALVE
	Deficiency Lo	cation/Instance		Room 32		L UNIT CONT	XOL VALVE
	Deficiency Qu			1 Koom 32	J		
	Deficiency Qu			1			

EACH

MAINTENANCE

No violations recorded

Does not exist

PRIORITY 3

Does not exist

Does not exist

Does not exist

LEVEL 2

Quantity Uom

Potential Action

Urgency of Action

Purpose of Action

Violations

Hybrid System

Electric System

COMPACTOR

CONVEYING

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estion	Response		
OMESTIC WATER SYSTEM	Inspected		
Domestic Cold Water System	Inspected		
Gravity System	Does not exist		
Pressure Booster System	Does not exist		
Water Service	Inspected		
Instance	Boiler Room Mechanical Area near Fuel Oil Tank Room		
Instance Condition	3- Fair		
Instance Quantity	1		
Instance Quantity Uom	EACH		
Deficiency	WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE		
Deficiency Location/Instance Deficiency Quantity	Boiler Room Mechanical Area near Fuel Oil Tank Room		
Quantity Uom	EACH		
Potential Action	INSTALL		
Urgency of Action	PRIORITY 3		
Purpose of Action	LEVEL 2		
Violations	No violations recorded		
Instance	Boiler Room Mechanical Area near Ash Hoist Hatch		
Instance Condition	4- Between Fair and Poor		
Instance Quantity	1		
Instance Quantity Uom	EACH		
Deficiency	WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE		
Deficiency Location/Instance	Boiler Room Mechanical Area near Ash Hoist Hatch		
Deficiency Quantity	1		
Quantity Uom	EACH		
Potential Action	INSTALL		
Urgency of Action	PRIORITY 3		
Purpose of Action	LEVEL 2		
Violations	No violations recorded		
Deficiency	WATER MAIN:DEFECTIVE/LEAKS		
Deficiency Location/Instance	Boiler Room Mechanical Area near Ash Hoist Hatch / Sprinkler		
Deficiency Quantity	1		
Quantity Uom	EACH		
Potential Action	MAINTENANCE		
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	Does not exist		
Electric Domestic Water Heater	Does not exist		
Gas Fired Domestic Water Heater	Inspected		
Instance	Boiler Room Mechanical Area		
Instance Condition	1- Good		
Instance Quantity	1		
Instance Quantity Uom	EACH		
Manufacturer	A.O. Smith		
EquipmentId	N/A		
Capacity/Size Quantity	365		
Capacity/Size UOM	MBH Input		
Capacity/Size 2 Quantity	85		
Capacity/Size 2 UOM	Gallons		
Source of Capacity/Size	Documented		
Installation Year	2020		

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Hot Water System	
Gas Fired Domestic Water Heater	
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Oil Fired Domestic Water Heater	Does not exist
Heat Pump Domestic Water Heater	Does not exist
Domestic Water Distribution Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
Interior Storm Piping	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Exit 2
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sewage/Waste/Vent Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sewage Ejector Pump	Does not exist
Sump Pump	Inspected
Condition	1- Good
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	2- Between Good and Fair
Deficiency	No deficiencies recorded
Toilet	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	Does not exist
Student	Inspected
Drinking Fountain	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Locker Room Shower	Does not exist
Sink And Fountain Combo Unit	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<u>-</u>	
Toilet	Inspected
Condition	2- Between Good and Fair

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uestion	Response
TIXTURES	
Student	
Toilet	
Deficiency	No deficiencies recorded
U <u>rinal</u>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS FIRED FURNACE	Does not exist
GAS SERVICE	Inspected
Gas Distribution Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Meter Room Vent	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Pressure Booster	Does not exist
CO/Gas Leak Detection	Inspected
Instance	Basement - Boiler Room, Gas Meter Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	1999
Source of Installation Year	Inspector Estimate
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	AUXILIARY (VALVE, VENT): DEFECTIVE
Deficiency Location/Instance	Room 308
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	RADIATOR/CONVECTOR: DEFECTIVE
Deficiency Location/Instance	Exit 4
Deficiency Quantity	1
Quantity Uom	EACH
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 Condition	Inspected 1- Good

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estion	Response	
EATING		
Steam Heating		
MER Steam and Condensate Piping	Inspected	
Condition	3- Fair	
Deficiency	DAMAGED/MISSING INSULATION	
Deficiency Location/Instance	Boiler Room Mechanical Area	
Deficiency Quantity	40	
Quantity Uom	L.F.	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Steam Condensate Return Piping	Inspected	
Condition	3- Fair	
Deficiency	No deficiencies recorded	
Steam Condensate Return Pumping System	Inspected	
Condition	4- Between Fair and Poor	
Deficiency	DEFECTIVE TANK	
Deficiency Location/Instance	Boiler Room	
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	No deficiencies recorded	
Terminal Unit Thermostatic Trap	Inspected	
Condition	1- Good	
Deficiency	DEFECTIVE/DETERIORATED	
Deficiency Location/Instance	Stair "A/3"	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
	Does not exist	
team supplied by External Sources Unit Heater/Cabinet Heater	Does not exist Does not exist	
	Inspected	
CATING PLANT		
Instance on Basement	Inspected	
Is there a water meter on the boiler make-up water piping? Observed Operational?	Yes Yes	
Burner Manufacturer	Gordon-Piatt	
Burner Model	FL10-G0-20	
Burner Type	Dual Fuel (Gas/Oil)	
Heating Plant Oil Number	2	
Boiler Auxiliaries	_	
Instance on Basement	Inspected	
Boiler Auxiliary Piping	1	
Instance on Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Emergency Stop Switch	110 deficiences recolded	

estion	Response	
HEATING PLANT		
Boiler Auxiliaries		
Boiler Emergency Stop Switch		
Instance on Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Feedwater System		
Instance on Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	FEEDWATER PUMP:DEFECTIVE	-
Deficiency Location/Instance	Boiler Room	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Boiler Feedwater Treatment(Automatic)		
Instance on Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Flue Exhaust		
Instance on Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
Boiler Make-up Water Backflow Preventer	1.0 00110110101010101	
Instance on Basement	Inspected	
Instance Condition	4- Between Fair and Poor	
Deficiency	DEFECTIVE RPZ	
Deficiency Location/Instance	Boiler Room	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Violations	No violations recorded	
Boiler Room Steam And Condensate Piping		
Instance on Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	DEFECTIVE HEADER 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 Safety Valve		
Instance on Basement	Inspected	
Instance Condition	3- Fair	
Deficiency	No deficiencies recorded	
	rvo deficiencies recorded	
Boiler System Instance on Basement	Inspected	
mstance on daschicht	пърски	

uestion	Response
HEATING PLANT	
Boiler System	
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	2,064
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	A. L. Eastmond & Sons Inc.
EquipmentId	59127-01
Capacity/Size Quantity	2064
Capacity/Size UOM	MBH Net
Source of Capacity/Size	Documented
Installation Year	1999
Source of Installation Year	Inspector Estimate
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	2,064
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	A. L. Eastmond & Sons Inc.
EquipmentId	59127-02
Capacity/Size Quantity	2064
Capacity/Size UOM	MBH Net
Source of Capacity/Size	Documented
Installation Year	1999
Source of Installation Year	Inspector Estimate
Deficiency	No deficiencies recorded
Fuel System	To an and all
Instance on Basement	Inspected
Boiler Fresh Air Louver/Damper	Ingrested
Instance on Basement	Inspected
Instance Condition	3- Fair
Type	Automatic No deficiencies recorded
Deficiency	No deficiencies recorded
Burner/Burner Control Panel	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	BURNER CONTROL PANEL:DEFECTIVE OPACITY SENSOI
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

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Question	Response
HEATING PLANT	
Fuel System	
Fuel Oil Storage/Supply System	
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Enclosed IDF Room	Inspected
Instance on Room 223	Inspected
Dedicated A/C Equipment	
Instance on Room 223	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
KITCHEN	Inspected
Instance on 1st Floor	Inspected
CO Detector	•
Instance on 1st Floor	Not required
Gas System	
Instance on 1st Floor	Does not exist
Grease Trap	
Instance on 1st Floor	Does not exist
Hood	
Instance on 1st Floor	Does not exist
Hood Exhaust Ductwork	
Instance on 1st Floor	Does not exist
Hood Exhaust Fan	
Instance on 1st Floor	Does not exist
Hood Fire Suppression System	
Instance on 1st Floor	Does not exist
Hot Water Temperature Booster	
Instance on 1st Floor	Does not exist
Kitchen Sink	Turansatad
Instance on 1st Floor	Inspected 3- Fair
Instance Condition Deficiency	No deficiencies recorded
MDF Room	Does not exist
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	Does not exist
SCIENCE PREP ROOM	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 3- Fair
Condition	
Deficiency	No deficiencies recorded
Sprinkler Piping Condition	Inspected 3- Fair
Condition	No deficiencies recorded
Deficiency Standard Control	No deficiencies recorded Does not exist
Standpipe System	DOCS HOL CYIST

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uestion	Response
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
Water Gong	Does not exist
SWIMMING POOL	Does not exist
VENTILATION	Inspected
Is the building Mechanically ventilated?	Yes
Exhaust Fan	Inspected
Condition	3- Fair
Approximate Total # of Fans	1-25
Deficiency	No deficiencies 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	No deficiencies recorded
Supply Fan	Inspected
Condition	3- Fair
Approximate Total # of Fans	1-5
Deficiency	No deficiencies recorded
Unit Ventilator	Inspected
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Rooms 219, 315, 316 and other locations
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded