	P.S. 8 - BRO	OKLYN, 37 H	ICKS STREET	Γ, New York, 1	1201		
Inspection Io	d Inspection T	Гуре				Time In	Last Edited
ME : K00	08 Mechanical					2024-04-05 7:50 A	M 2024-04-23 5:08 Pi
sset Data							
Question					Answer		
Are there fuel	tanks?				No		
Total # of wat	er main service en	ntries to the asset			3		
	ooms Locations					ose Room MERs 1, 2, MER C	14
•	spaces with Missi	•			No		
	Emergency Stop S Painted/Obstructe				No Yes		
Location(s)	Tamica/Obstructe	d Sprinkler Heads	· ·			ose Room MERs 1, 2	
` ,	tems/Major Buildi	ing Components b	een upgraded?		Yes	, se 1.00m //121.0 1, 2	
3 3	,		10		Systems:	DX Split Systems for Mult	ipurpose Room (2 of 4)
					Years:	2022	
					Systems:	Gas Distribution Piping (80	0%)
					Years:	2021	
					Systems:		erminal Unit Thermostatic Tra
					Years:	2017	
riority Conditi	on						
Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title Status	PhotoImage
	Defective CO/Gas Leak Detection	CO/Gas Leak Detection Panel in Fault Mode	GAS SERVICE   CO/Gas Leak Detection	Boiler Room Rear Exit - in front of Room	Igor Rodionov	Custodian Sent to D	OSF
				C-10			
				C-10			
Question				C-10	Respons	se	
Mechanical				C-10	-		
Question Mechanical AIR CONDIT				C-10	Inspected	1	
Question Mechanical				C-10	-	1	
Question  Mechanical  AIR CONDIT  Chilled Wa		ion: Piping, Pum	ps and Auxiliario		Inspected	d Exist	
Question Mechanical AIR CONDIT Chilled Wa Condenser	nter System	ion: Piping, Pum	ps and Auxiliario		Inspected Does not	d Exist Exist	
Question Mechanical AIR CONDIT Chilled Wa Condenser	iter System Water Distributi il in Ductwork	ion: Piping, Pum	ps and Auxiliario		Inspected Does not	d Exist Exist	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co	iter System Water Distributi il in Ductwork wer	ion: Piping, Pum	ps and Auxiliarie		Inspected Does not Does not Does not	d Exist Exist Exist	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To	iter System Water Distributi iil in Ductwork wer ystem	ion: Piping, Pum	ps and Auxiliario		Inspected Does not Does not Does not Does not	d Exist Exist Exist Exist	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To  DX Split Sy	ater System  Water Distributi oil in Ductwork  wer  ystem (nit	ion: Piping, Pum	ps and Auxiliarie		Inspected Does not Does not Does not Inspected	d Exist Exist Exist Exist Exist	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To  DX Split Sy  Indoor U  Conditi  Det	water System Water Distribution	ion: Piping, Pum	ps and Auxiliario		Inspected Does not Does not Does not Inspected Inspected 1 - Good No defic	d Exist Exist Exist Exist d d	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To  DX Split Sy  Indoor U  Conditi  Det  Outdoor	water System Water Distribution Water Distribution Wer Wer Westem Vinit Viciency Unit	ion: Piping, Pum	ps and Auxiliario		Inspected Does not Does not Does not Inspected Inspected Inspected Inspected Inspected Inspected Inspected Inspected	d Exist Exist Exist Exist d d	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To  DX Split Sy  Indoor U  Conditi  Det  Outdoor  Conditi	wer  wer  with time Distribution of the content of	ion: Piping, Pum	ps and Auxiliarie		Inspected Does not Does not Does not Inspected	d Exist Exist Exist d d d d d d d d d d d d d d d d d d d	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To  DX Split Sy  Indoor U  Conditi  Det  Outdoor  Conditi  Det	wer System  Water Distribution in Ductwork  wer  ystem  Init  ion  ficiency  Unit  ion  ficiency	ion: Piping, Pum	ps and Auxiliario		Inspected Does not Does not Does not Inspected Inspected 1 - Good No defic Inspected 1 - Good No defic	d Exist Exist Exist Exist d d d d d d d d d d d d d d d d d d d	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To  DX Split Sy  Indoor U  Conditi  Det  Outdoor  Conditi  Det  Dry Cooler	water System  Water Distribution  Water Distribution  Wer  Water Distribution  Water D	ion: Piping, Pum	ps and Auxiliarie		Inspected Does not Does not Does not Inspected Inspected 1 - Good No defic Inspected 1 - Good No defic Does not	d Exist Exist Exist Exist d d d iencies recorded d iencies recorded Exist	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To  DX Split Sy  Indoor U  Conditi  Det  Outdoor  Conditi  Det  Dry Cooler  Packaged /	wer System  Water Distribution in Ductwork  wer  ystem  Init  tion  ficiency  Unit  tion  ficiency  Rooftop Unit	ion: Piping, Pum	ps and Auxiliario		Inspected Does not Does not Does not Inspected	d Exist Exist Exist Exist d d d iencies recorded d Exist Exist d d	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To  DX Split Sy  Indoor U  Conditi  Det  Outdoor  Conditi  Det  Dry Cooler  Packaged /  Inst	Water System  Water Distribution in Ductwork  wer  ystem  Init  ion  ficiency  Unit  ion  ficiency  Rooftop Unit  tance	ion: Piping, Pum	ps and Auxiliario		Inspected Does not Does not Does not Does not Inspected Does not Inspected Building	d Exist Exist Exist Exist d d d iencies recorded d iencies recorded Exist Addition Roof	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To  DX Split Sy  Indoor U  Conditi  Det  Outdoor  Conditi  Det  Dry Cooler  Packaged /  Inst	Water System Water Distribution in Ductwork wer system finit ion ficiency Unit ion ficiency Rooftop Unit tance tance Condition	ion: Piping, Pum	ps and Auxiliarie		Inspected Does not Does not Does not Inspected	d Exist Exist Exist Exist d d d iencies recorded d Exist Exist d d	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To  DX Split Sy  Indoor U  Conditi  Det  Outdoor  Conditi  Det  Dry Cooler  Packaged /  Inst	Water Distribution in Ductwork were system  Init  Ion  Init  Ion  Iniciency  Unit  Ion  Iniciency  Rooftop Unit  Itance  Itance Condition  Itance Quantity		ps and Auxiliario		Inspected Does not Does not Does not Does not Inspected	d Exist Exist Exist Exist d d d iencies recorded d iencies recorded Exist Addition Roof	
Question  Mechanical  AIR CONDIT  Chilled Wat  Condenser  Cooling Co  Cooling To  DX Split Sy  Indoor U  Conditi  Det  Outdoor  Conditi  Det  Packaged /  Insti	Water System  Water Distribution of the control of		ps and Auxiliario		Inspected Does not Does not Does not Does not Inspected Inspected 1 - Good No defic Inspected 1 - Good No defic Does not Inspected 1 - Good No defic Does not Inspected Building 2 - Betw 1 EACH	d Exist Exist Exist Exist d d d iencies recorded d iencies recorded Exist Addition Roof	
Question  Mechanical  AIR CONDIT  Chilled Wa  Condenser  Cooling Co  Cooling To  DX Split Sy  Indoor U  Conditi  Def  Outdoor  Conditi  Def  Dry Cooler  Packaged /  Inst  Inst  Inst  Soo  Ref	Water Distribution in Ductwork were system  Init  Ion  Init  Ion  Iniciency  Unit  Ion  Iniciency  Rooftop Unit  Itance  Itance Condition  Itance Quantity	om	ps and Auxiliario		Inspected Does not Does not Does not Does not Inspected	d Exist Exist Exist d d d d december recorded d december recorded Exist d Addition Roof een Good and Fair	

nanical Inspection	Response	K00
AIR CONDITIONING	Response	
Packaged / Rooftop Unit		
Equipment	RTU-1	
Capacity/Size Quantity	48	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2011	
Source of Installation	Documented No. of Grander and A	
Deficiency	No deficiencies recorded	
Instance Condition	Building Addition Roof  3 - Fair	
Instance Condition		
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating Refrigerant Type	Gas R-407C	
Instance Manufacturer	Coolbreeze	
Equipment	RTU-2	
Capacity/Size Quantity	16	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2011	
Source of Installation	Documented	
Deficiency	UP TO 20 TONS: DEFECTIVE COMPRESSOR	
Deficiency Location/Instance	Building Addition Roof	
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.	
Instance	Building Addition Roof	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating	Gas	
Refrigerant Type	R-407C	
Instance Manufacturer	Coolbreeze	
Equipment	RTU-3	
Capacity/Size Quantity	7	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2011	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Packaged Terminal A/C	Does not Exist	
Refrigerant Leak Detection System	Does not Exist	
Refrigerant Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	

estion		Response
AIR CO	NDITIONING	Inspected
Retur	n Fan	Inspected
Con	dition	2 - Between Good and Fair
	Deficiency	No deficiencies recorded
CENTR	AL ACID WASTE NEUTRALIZING TANK	Does not Exist
CLIMA	TE CONTROL SYSTEM	Inspected
BMS		Inspected
	Instance	Throughout Building Addition and Original Building Basement
	Instance Condition	4 - Between Fair and Poor
	Instance Quantity	1
	Instance Quantity Uom	EACH
	Building Area Covered by Operational System	0-20%
	Installation Year	2011
	Source of Installation	Documented  DEFECTIVE SYSTEM
	Deficiency Leasting (Latence	DEFECTIVE SYSTEM
	Deficiency Location/Instance	Throughout Building Addition and Original Building Basement
	Deficiency Quantity	1 EACH
	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.
Pneun	natic System	Inspected
	Instance	Throughout Original Building (except Basement)
	Instance Condition	3 - Fair
	Instance Quantity	1
	Instance Quantity Uom	EACH
	Building Area Covered by Operational System	81-100%
	Deficiency	DEFECTIVE TERMINAL UNIT CONTROL VALVE
	Deficiency Location/Instance	1st & 2nd Floor Classrooms - Various Locations
	Deficiency Quantity	10
	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.
		No violations recorded.  DEFECTIVE REFRIGERATED AIR DRYER
	Deficiency	
	Deficiency Deficiency Location/Instance	DEFECTIVE REFRIGERATED AIR DRYER
	Deficiency Deficiency Location/Instance Deficiency Quantity	DEFECTIVE REFRIGERATED AIR DRYER Boiler Room
	Deficiency Deficiency Location/Instance	DEFECTIVE REFRIGERATED AIR DRYER Boiler Room 2
	Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action	DEFECTIVE REFRIGERATED AIR DRYER Boiler Room 2 EACH
	Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action	DEFECTIVE REFRIGERATED AIR DRYER Boiler Room 2 EACH MAINTENANCE
	Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action	DEFECTIVE REFRIGERATED AIR DRYER Boiler Room 2 EACH MAINTENANCE PRIORITY 3 LEVEL 2
	Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action	DEFECTIVE REFRIGERATED AIR DRYER Boiler Room 2 EACH MAINTENANCE PRIORITY 3
y.s.	Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1	DEFECTIVE REFRIGERATED AIR DRYER Boiler Room 2 EACH MAINTENANCE PRIORITY 3 LEVEL 2 No photo recorded

uestion	Response
COMPACTOR	Does not Exist
CONVEYING	Inspected
Dumbwaiter	Does not Exist
Elevator	Inspected
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	Inspected
Are all the existing non-auditorium vertical handicap lifts operable?	No
Condition	2 - Between Good and Fair
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	Does not Exist
Pressure Booster System	Inspected
Electric Pressure Booster System	Inspected
Instance	Original Building - Water Main Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Canariis
Equipment	N/A
Capacity/Size Quantity	2
Capacity/Size UOM	Total # Pumps
Capacity/Size2 Quantity	15
Capacity/Size2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year	2011
Source of Installation	Documented
Deficiency	No deficiencies recorded
Hydraulic/Pneumatic Booster System	Does not Exist
Water Service	Inspected
Instance	Original Building - Gas Meter Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	No deficiencies recorded
Instance	Original Building - Water Main Room (Domestic)
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: DEFECTIVE VALVE
Deficiency Location/Instance	Original Building - Water Main Room
Deficiency Quantity	1

estion	Response	
OMESTIC 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.	
Instance	Original Building - Water Main Room (Sprinkl	er)
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Deficiency	No deficiencies recorded	
Domestic Hot Water System	Inspected	
Domestic Hot Water Remote Storage Tank	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Domestic Water Heat Exchanger	Does not Exist	
Electric Domestic Water Heater	Does not Exist	
Heat Pump Domestic Water Heater	Does not Exist	
Gas Fired Domestic Water Heater	Inspected	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity  Instance Quantity Uom	EACH	
Instance Quantity Com  Instance Manufacturer	Lochinvar	
	N/A	
Equipment  Capacity/Size Quantity	315	
Capacity/Size UOM	MBH Input	
Capacity/Size2 Quantity	0	
Capacity/Size2 UOM	Gallons	
Source of Capacity/Size	Documented	
Installation Year	2011	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Oil Fired Domestic Water Heater	Does not Exist	
Domestic Water Distribution Piping	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	DAMAGED/MISSING INSULATION	
Deficiency Location/Instance	Boiler Room	
Deficiency Quantity	30	
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/LEAKS	

uestion	Response
DOMESTIC WATER SYSTEM	**************************************
Domestic Water Distribution Piping	
Deficiency Location/Instance	Gymnasium
Deficiency Quantity	10
Quantity Uom	LF.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUN
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.
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
Interior Storm Piping	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	Inspected
Condition	2 - Between Good and 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	No deficiencies recorded
Toilet	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Urinal	Does not Exist
Student	Inspected
Drinking Fountain	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected

uestion	Response
FIXTURES	•
Student	
Lavatory/Sink	Inspected
Deficiency	No deficiencies recorded
Locker Room Shower	Does not Exist
Sink And Fountain Combo Unit	Inspected
Condition	2 - Between Good and Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ET
Deficiency Location/Instance	Room 113
Deficiency Quantity	1
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.
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
Gas Distribution Piping	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Inspected
Condition	2 - Between Good and 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	Boiler Room, Gas Meter Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation	Inspector Estimate
Deficiency	DEFECTIVE CONTROL PANEL
Deficiency Location/Instance	Boiler Room Rear Exit - in front of Room C-10
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded

nanical Inspection	K00
estion	Response
GAS SERVICE	Inspected
CO/Gas Leak Detection	Inspected
Violations	No violations recorded.
IEATING	Inspected
Heating Coil In Ductwork	Does not Exist
Hydronic Heating	Inspected
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	2 - Between Good and Fair
Deficiency	PIPING: DEFECTIVE VALVE
Deficiency Location/Instance	Boiler Room/ Leak from isolation valve of Heat Exchanger (Defec Gasket)
Deficiency Quantity	1
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.
Deficiency	PUMP: DEFECTIVE
Deficiency Location/Instance	Boiler Room/ Leaking
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.
Backflow Preventer	Does not Exist
Hot Water Heat Exchanger	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Radiator/Convector/Fin Tube	Inspected
Condition	3 - Fair
Deficiency	No deficiencies 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	2 - Between Good and 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
Deficiency	No deficiencies recorded
Steam Piping	Inspected
Condition	3 - Fair

estion	Response	
HEATING	Inspected	
Steam Heating	1	
Steam Piping		
Deficiency	DEFECTIVE/LEAKS	
Deficiency Location/Instance	Boiler Room, Rooms 203, 302	
Deficiency Quantity	20	
Quantity Uom	L.F.	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations 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	2 - Between Good and Fair	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Janitor Sink C07D, Gymnasium entrance 2	
Deficiency Quantity		
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.	
HEATING PLANT	Inspected	
Replacement Quantity	6,882	
Replacement Uom	MBH Net	
Instance on Basement	Inspected	
Burner Type	Gas	
Heating Plant Oil Number Is there a water meter on the boiler make-up water piping?	N/A No	
Burner Exists?	Yes	
Burner Manufacturer	Gordon-Piatt	
Burner Model Number	N/A	
Boiler Auxiliaries	Inspected	
Instance on Basement	Inspected	
Boiler Auxiliary Piping		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE BLOWDOWN PIPING	
Deficiency Location/Instance	Boiler Room/ Boiler#2 (defective valve)	
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.	

stion	Response
EATING PLANT	
Boiler Auxiliaries	
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	FEEDWATER TANK: DEFECTIVE TANK AUXILIARIES(AU FEEDWATER VALVE, LOW LEVEL CUT OFF,ETC)
Deficiency Location/Instance	Boiler Room/ Auto Feedwater Valve defective
Deficiency Quantity	1
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.
Boiler Feedwater Treatment(Automatic)	
Instance on Basement	Inspected
Condition	3 - Fair
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	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Boiler Room Steam And Condensate Piping	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	Boiler Room/ Boiler #1, Boiler#2
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.
Boiler Safety Valve	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Boiler System	Inspected
Instance on Basement	Inspected

anical Inspection	KO
estion	Response
IEATING PLANT	
Boiler System	
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	3 - Fair
Instance Quantity	3,441
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No
Instance Manufacturer	Burnham
Equipment	8894-01
Capacity/Size Quantity	4,432
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	1993
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	3,441
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No
Instance Manufacturer	Burnham
Equipment	8894-02
Capacity/Size Quantity	4,432
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	1993
Source of Installation	Documented
Deficiency	DEFECTIVE AUXILIARY (GAUGES, GASKETS ETC.)
Deficiency Quantity	1
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.
Fuel System	Inspected
Instance on Basement	Inspected
Boiler Fresh Air Louver/Damper	
Do Boiler Combustion Air Louvers exist?	Yes
Туре	Automatic
Instance on Basement	Inspected
Condition	3 - Fair

uestion	Response	
HEATING PLANT	•	
Fuel System		
Boiler Fresh Air Louver/Damper		
Deficiency	No deficiencies recorded	
Burner/Burner Control Panel		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Fuel Oil Storage/Supply System		
Instance on Basement	Does not Exist	
Gas Trains And Vent At The Boiler		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Enclosed IDF Room	Does not Exist	
KITCHEN	Inspected	
Instance on Basement	Inspected	
CO Detector	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Gas System	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Grease Trap	Inspected	
Instance on Basement	Inspected	
Condition	4 - Between Fair and Poor	
	DEFECTIVE/CLOGGED	
Deficiency	Kitchen	
Deficiency Location/Instance		
Deficiency Quantity	2	
Quantity Uom  Potential Action	EACH	
	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Hood	Inspected	
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Inspected	
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Inspected	
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	

uestion	Response	
KITCHEN	•	
Hood Fire Suppression System	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hot Water Temperature Booster	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Kitchen Sink	Inspected	
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
MDF Room	Inspected	
Instance on Room 212	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Room 212	Inspected	
Condition Condition	4 - Between Fair and Poor	
	DEFECTIVE	
Deficiency		
Deficiency Location/Instance	Room 212	
Deficiency Quantity	1	
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.	
SCIENCE DEMO ROOM	Does not Exist	
SCIENCE LAB	Inspected	
Instance on Room 320	Inspected	
Alternative use	No	
Acid Waste Neutralizing Tank	Inspected	
Instance on Room 320	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
CO Detector	Not Required	
Instance on Room 320	Not Required	
Emergency Shower	Does not Exist	
Instance on Room 320	Does not Exist	
Eye Wash	Does not Exist	
Instance on Room 320	Does not Exist	
Hood Exhaust Ductwork	Does not Exist	
Instance on Room 320	Does not Exist	
Hood Exhaust Fan	Does not Exist	
Instance on Room 320	Does not Exist	
Fixed Laboratory Hood	Does not Exist	
Instance on Room 320	Does not Exist	
Laboratory Sink	Inspected	
Instance on Room 320	Inspected	

estion	Response	
SCIENCE LAB	Inspected	
Laboratory Sink	Inspected  No deficiencies recorded	
Deficiency Make an Air Unit		
Make-up Air Unit Instance on Room 320	Does not Exist  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	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Fire Booster Pump Assembly	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Roof Tank	Does not Exist	
Siamese Connection	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Sprinkler Head	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE/DETERIORATED	
Deficiency Location/Instance	Multipurpose Room MERs 1, 2	
Deficiency Quantity	4	
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	1 - Good	
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?	Partial	
Exhaust Fan	Inspected	
Approximate Total # of Fans	1-25	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Heating And Ventilating Unit	Does not Exist	
Metal Ductwork	Inspected	
Are there any uninsulated ductwork by design in Mechanical	Пороссе	
Rooms?	Yes	
Are there chain operated dampers?	No	
Condition	2 - Between Good and Fair	
Deficiency	DEFECTIVE REGISTER/DIFFUSER	
Deficiency Location/Instance	Janitors Room Beside Room 309	

uestion	Response	
VENTILATION		
Metal Ductwork		
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.	
Supply Fan	Does not Exist	
Unit Ventilator	Does not Exist	