	P.S./ 1.S. 314	+ - QUEENS, 00	8-08 164 STRE	ET, New York	k, 11432			
Inspection Id					<u>, </u>	Time In		Last Edited
ME : Q31						2023-11-	30 9:02 AM	2024-06-11 11:30
sset Data								
Question					Answer			
Are there fuel	tanks?				Yes			
Total # of abo	ove ground tanks				1			
Total capacity	of all above grou	and tanks in gal.			275			
Total # of belo	ow ground tanks				0			
Total capacity	of all below grou	und tanks in gal.			0			
Total # of wat	ter main service er	ntries to the asset			3			
MERs/Fan Ro	ooms Locations				Fire Booste	er Pump Assembly	Room C017	
Are there any	spaces with Missi	ing or Defective C	O Detectors?		Yes			
Location(s)					Kitchen, So	cience Lab 418, Sci	ence Prep Rooi	n 420
Are there any	Emergency Stop	Switches with Mis	ssing Hammers?		No			
Are there any	Painted/Obstructe	ed Sprinkler Heads	s?		No			
Have any Syst	tems/Major Build	ling Components b	een upgraded?		Yes			
					Systems:	Sewage Ejector I Backflow Preven		Boiler Make-up Water
					Years:	2021		
riority Conditi	ion							
Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
	Defective Kitchen Hood Fire Suppression System	Kitchen Fire Suppression system defective	KITCHEN Hood Fire Suppression System	Kitchen	Carlos	Fireman	Sent to DSF	
spection								
spection Question					Respons	se		
-					Respons	ee		
Question	TIONING				Respons			
Question Mechanical						i		
Question Mechanical AIR CONDIT Chilled Wa					Inspected	i i		
Question Mechanical AIR CONDIT Chilled Wa Absorption	nter System on Chiller				Inspected Inspected Does not	i i Exist		
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole	on Chiller				Inspected Inspected Does not	d Exist		
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Air Coole	nter System on Chiller ed Chiller ed Condenser	Divisor Dunn			Inspected Inspected Does not Does not	l Exist Exist Exist		
Question Mechanical AIR CONDIT Chilled Wa Absorption Air Coole Air Coole Chilled V	nter System ion Chiller ed Chiller ed Condenser Water Distributio	on: Piping, Pump	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected	d Exist Exist Exist		
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi	nter System ion Chiller ed Chiller ed Condenser Water Distributio	on: Piping, Pump	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI	Exist Exist Exist ARIES: DEFECTIVE	/E MAKE-UP	GLYCOL/WATER
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi Def	nter System ion Chiller ed Chiller ed Condenser Water Distribution ficiency		s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI FEEDER	Exist Exist Exist I		GLYCOL/WATER
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi Def	ion Chiller ed Chiller ed Condenser Water Distribution ficiency	n/Instance	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI FEEDER Boiler Re	Exist Exist Exist ARIES: DEFECTIVE		GLYCOL/WATER
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi Det	inter System ion Chiller ed Chiller ed Condenser Water Distribution ficiency efficiency Location efficiency Quantity	n/Instance	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI FEEDER Boiler Re	Exist Exist Exist I		GLYCOL/WATER
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi Det	inter System ion Chiller ed Chiller ed Condenser Water Distribution ficiency reficiency Location reficiency Quantity funntity Uom	n/Instance	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI FEEDER Boiler Re 1 EACH	Exist Exist Exist I ARIES: DEFECTIVE coom (Defective Core		GLYCOL/WATER
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi Def	ion Chiller ed Condenser Water Distribution ficiency reficiency Location reficiency Quantity ruantity Uom otential Action	n/Instance y	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI FEEDER Boiler Re 1 EACH MAINTI	Exist Exist Exist Exist ARIES: DEFECTIVE Coom (Defective Content of the content		GLYCOL/WATER
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi Det Q Pc Us	ion Chiller ed Chiller ed Condenser Water Distribution ficiency efficiency Location reficiency Quantity tuantity Uom otential Action fregency of Action	n/Instance y	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI FEEDER Boiler R 1 EACH MAINTI PRIORIT	Exist Exist Exist I ARIES: DEFECTIVE COOM (Defective Content of the content of th		GLYCOL/WATER
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi Det Det Question	inter System ion Chiller ed Chiller ed Condenser Water Distribution ficiency reficiency Location reficiency Quantity ruantity Uom otential Action fregency of Action urpose of Action	n/Instance y	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI FEEDER Boiler Re 1 EACH MAINTI PRIORIT	Exist Exist Exist Exist ARIES: DEFECTIVE COOM (Defective Continue) ENANCE TY 3		GLYCOL/WATER
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi Det Question	inter System ion Chiller ed Chiller ed Condenser Water Distribution ficiency reficiency Location reficiency Quantity ruantity Uom otential Action fregency of Action urpose of Action reficiency Photo1	n/Instance y	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI FEEDER Boiler Re 1 EACH MAINTI PRIORIT LEVEL	Exist Exist Exist Exist ARIES: DEFECTIVE Coom (Defective Corrective Correct		GLYCOL/WATER
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi Det Question	inter System ion Chiller ed Chiller ed Condenser Water Distribution ficiency reficiency Location reficiency Quantity ruantity Uom otential Action fregency of Action urpose of Action	n/Instance y	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI FEEDER Boiler Re 1 EACH MAINTI PRIORIT LEVEL	Exist Exist Exist Exist ARIES: DEFECTIVE COOM (Defective Continue) ENANCE TY 3		GLYCOL/WATER
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi Det Det Question	inter System ion Chiller ed Chiller ed Condenser Water Distribution ficiency reficiency Location reficiency Quantity ruantity Uom otential Action fregency of Action urpose of Action reficiency Photo1	n/Instance y	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI FEEDER Boiler Re 1 EACH MAINTI PRIORIT LEVEL	Exist Exist Exist Exist ARIES: DEFECTIVE Coom (Defective Corrective Correct		GLYCOL/WATER
Question Mechanical AIR CONDIT Chilled Wa Absorptic Air Coole Chilled V Conditi Det Det Q Per Ut Per Det Backflow	inter System ion Chiller ed Chiller ed Condenser Water Distribution ficiency reficiency Location reficiency Quantity quantity Uom otential Action regency of Action urpose of Action reficiency Photo1 riolations	n/Instance y	s and Auxiliarie	S	Inspected Inspected Does not Does not Inspected 1 - Good AUXILI FEEDER Boiler Re 1 EACH MAINTI PRIORIT LEVEL No photo No viola	Exist Exist Exist Exist ARIES: DEFECTIVE Coom (Defective Corrective Correcti		GLYCOL/WATER

tion	Response
R CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Seasons.4
Equipment	RTU-GA
Capacity/Size Quantity	12,000
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation	Documented
Deficiency	DEFECTIVE UNIT
Deficiency Location/Instance	Lower Roof / RTU-GA (missing belt at energy wheel)
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	Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Seasons.4
Equipment	RTU-CR-1
Capacity/Size Quantity	22,000
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Seasons.4
Equipment	RTU-CR-2
Capacity/Size Quantity	23,000
Capacity/Size Quantity Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Main Roof
Instance Condition	1 - Good

nanical Inspection		Q31
estion	Response	
AIR CONDITIONING		
Chilled Water System		
Central Station Air Handler		
Instance Quantity Uom	EACH	
Instance Manufacturer	Seasons.4	
Equipment	RTU-K/C	
Capacity/Size Quantity	12,000	
Capacity/Size UOM	CFM	
Source of Capacity/Size	Documented	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Lower Roof	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Seasons.4	
Equipment	RTU-G	
Capacity/Size Quantity	12,000	
Capacity/Size UOM	CFM	
Source of Capacity/Size	Documented	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Fan Coil Unit	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Packaged Air Cooled Chiller	Inspected	
Instance	Main Roof	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Refrigerant Type	R-410A	
Instance Manufacturer	Airstack	
Equipment	CH-1(A)	
Capacity/Size Quantity	151	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Main Roof	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Refrigerant Type	R-410A	
Instance Manufacturer	Airstack	
Equipment	CH-2	

echanical Inspection		Q314
Question	Response	
AIR CONDITIONING		
Chilled Water System		
Packaged Air Cooled Chiller		
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Main Roof	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Refrigerant Type	R-410A	
Instance Manufacturer	Airstack	
Equipment	CH-1(B)	
Capacity/Size Quantity	151	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Water Cooled Chiller	Does not Exist	
Condenser Water Distribution: Piping, Pumps and Auxiliaries	Does not Exist	
Cooling Coil in Ductwork	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Cooling Tower	Does not Exist	
DX Split System	Inspected	
Indoor Unit	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Outdoor Unit	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Dry Cooler	Does not Exist	
Packaged / Rooftop Unit	Does not Exist	
Packaged Terminal A/C	Does not Exist	
Refrigerant Leak Detection System	Does not Exist	
Refrigerant Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Return Fan	Does not Exist	
CENTRAL ACID WASTE NEUTRALIZING TANK	Does not Exist	
CLIMATE CONTROL SYSTEM	Inspected	
BMS	Inspected	
Instance	Throughout	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	

uestion	Response	
CLIMATE CONTROL SYSTEM	•	
BMS		
Building Area Covered by Operational System	0-20%	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	DEFECTIVE SYSTEM	
Deficiency Location/Instance	Throughout	
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.	
Pneumatic System	Does not Exist	
Hybrid System	Does not Exist	
Electric System	Does not Exist	
COMPACTOR	Does not Exist	
CONVEYING	Inspected	
Dumbwaiter	Does not Exist	
Elevator	Inspected	
Are all the existing elevators operable?	No	
Condition	1 - Good	
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	1 - Good	
Deficiency	No deficiencies recorded	
Non-auditorium Handicap Lift - Stair	Does not Exist	
Ash Hoist Sidewalk Elevator	Does not Exist	
	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	Room C016	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Canariis	
Equipment	N/A	
Capacity/Size Quantity	2 Tabl 4 Danies	
Capacity/Size UOM	Total # Pumps	
Capacity/Size2 Quantity	15	
Capacity/Size2 UOM	Total Pumps HP	

echanical Inspection		Q314
Question	Response	
DOMESTIC WATER SYSTEM		
Domestic Cold Water System		
Pressure Booster System		
Electric Pressure Booster System	Inspected	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Hydraulic/Pneumatic Booster System	Does not Exist	
Water Service	Inspected	
Instance	Room C016	
Instance Condition	1 - Good	
Instance Quantity	2	
Instance Quantity Uom	EACH	
Deficiency	No deficiencies recorded	
Instance	Room C029	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Deficiency	No deficiencies recorded	
Domestic Hot Water System	Inspected	
Domestic Hot Water Remote Storage Tank	Inspected	
Condition	1 - Good	
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	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Lochinvar	
Equipment	N/A	
Capacity/Size Quantity	650	
Capacity/Size UOM	MBH Input	
Capacity/Size2 Quantity	0	
Capacity/Size2 UOM	Gallons	
Source of Capacity/Size	Documented	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Oil Fired Domestic Water Heater	Does not Exist	
Domestic Water Distribution Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected	
Interior Storm Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	

uestion	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	•
Sewage/Waste/Vent Piping	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Sewage Ejector Pump	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Sump Pump	Does not Exist
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Does not Exist
FIXTURES	Inspected
Staff And Other	Inspected
	Inspected
Condition	2 - Between Good and 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	•
Condition	Inspected 2 - Between Good and Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	
Condition	Inspected 2 - Between Good and Fair
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,ETO
Deficiency Location/Instance	Corridor by Room 325
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	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
GAS FIRED FURNACE	Does not Exist
GAS SERVICE	Inspected
Gas Distribution Piping	Inspected

estion	Response
GAS SERVICE	
Gas Distribution Piping	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Does not Exist
Gas Meter Room Vent	Does not Exist
Gas Pressure Booster	Does not Exist
CO/Gas Leak Detection	Inspected
Instance	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
	EACH
Instance Quantity Uom	
Installation Year	2015
Source of Installation	Documented
Deficiency	No deficiencies recorded
IEATING	Inspected
Heating Coil In Ductwork	Does not Exist
Hydronic Heating	Inspected
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	1 - Good
Deficiency	PIPING: DEFECTIVE VALVE
Deficiency Location/Instance	Boiler Room (Defective Balancing Valve for Perimeter Heating)
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	AUXILIARIES: DEFECTIVE MAKE-UP GLYCOL/WATER FEEDER
Deficiency Location/Instance	Boiler Room (Defective Controls)
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.
Backflow Preventer	Does not Exist
Hot Water Heat Exchanger	Does not Exist
Radiator/Convector/Fin Tube	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Steam Heating	Does not Exist
Steam supplied by External Sources	Does not Exist
Unit Heater/Cabinet Heater	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded

nanical Inspection	Domongo	
estion	Response	
IEATING PLANT	Inspected	
Replacement Quantity	9,600	
Replacement Uom	MBH Net	
Instance on Penthouse	Inspected	
Burner Type Heating Plant Oil Number	Gas N/A	
Is there a water meter on the boiler make-up water piping?	No	
Burner Exists?	No	
Boiler Auxiliaries	Inspected	
Instance on Penthouse	Inspected	
Boiler Auxiliary Piping		
Instance on Penthouse	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Boiler Emergency Stop Switch		
Instance on Penthouse	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Boiler Feedwater System		
Instance on Penthouse	Does not Exist	
Boiler Feedwater Treatment(Automatic)		
Instance on Penthouse	Does not Exist	
Boiler Flue Exhaust		
Instance on Penthouse	Does not Exist	
Boiler Make-up Water Backflow Preventer		
Instance on Penthouse	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Boiler Room Steam And Condensate Piping		
Instance on Penthouse	Does not Exist	
Boiler Safety Valve		
Instance on Penthouse	Does not Exist	
Boiler System	Inspected	
Instance on Penthouse	Inspected	
Coal-fired Boiler		
Instance on Penthouse	Does not Exist	
Hot Water Boiler		
Instance on Penthouse	Does not Exist	
Modular Boiler		
Instance on Penthouse	Inspected	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	1,600	
Instance Quantity Uom	MBH Net	
Instance Manufacturer	AERCO	
Equipment	81853-01	
Equipment Capacity/Size Quantity	1,840	
Capacity/Size UOM	MBH Gross	
Source of Capacity/Size Installation Year	Documented 2015	

on	Response
ATING PLANT	*
oiler System	
Modular Boiler	
Source of Installation	Documented
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	Boiler Room (defective solenoid gas valve)
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	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1,600
Instance Quantity Uom	MBH Net
Instance Manufacturer	AERCO
Equipment	81853-02
Capacity/Size Quantity	1,840
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation	Documented
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	Boiler Room (defective outside air temperature)
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	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1,600
Instance Quantity Uom	MBH Net
Instance Manufacturer	AERCO
Equipment	81850-03
Capacity/Size Quantity	1,840
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	1,600
Instance Quantity Uom	MBH Net

chanical Inspection	Q3
uestion	Response
HEATING PLANT	
Boiler System	
Modular Boiler	
Instance Manufacturer	AERCO
Equipment	81850-04
Capacity/Size Quantity	1,840
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation	Documented
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	Boiler Room (defective solenoid gas valve)
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	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1,600
Instance Quantity Uom	MBH Net
Instance Quantity Com Instance Manufacturer	AERCO
	81850-05
Equipment Capacity/Size Quantity	1,840
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1,600
Instance Quantity Uom	MBH Net
Instance Manufacturer	AERCO
Equipment	81853-06
Capacity/Size Quantity	1,840
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation	Documented
Deficiency	No deficiencies recorded
Steam Boiler	
Instance on Penthouse	Does not Exist
Fuel System	Inspected
Instance on Penthouse	Inspected
Boiler Fresh Air Louver/Damper	-
Do Boiler Combustion Air Louvers exist?	Yes
Type	Automatic

uestion	Response	
HEATING PLANT		
Fuel System		
Boiler Fresh Air Louver/Damper		
Instance on Penthouse	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Burner/Burner Control Panel		
Instance on Penthouse	Does not Exist	
Fuel Oil Storage/Supply System		
Instance on Penthouse	Does not Exist	
Gas Trains And Vent At The Boiler		
Instance on Penthouse	Does not Exist	
Enclosed IDF Room	Inspected	
Instance on Room 107	Inspected	
Instance on Rooms C025, 309, 409	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Rooms C025, 309, 409 Condition	Inspected 2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 107		
Condition	Inspected 4 - Between Fair and Poor	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Room 107 / AC-4	
Deficiency Quantity	1 DAGU	
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.	
KITCHEN	Inspected	
Instance on 1st Floor	Inspected	
CO Detector	Inspected	
Instance on 1st Floor	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Kitchen	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Gas System	Inspected	
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	

chanical Inspection				
uestion		Response		
KITCHE				
Grease		Inspected		
	Instance on 1st Floor	Inspected		
Condi		2 - Between Good and Fair		
	Deficiency	No deficiencies recorded		
Hood		Inspected		
	Instance on 1st Floor	Inspected		
Condi		2 - Between Good and Fair		
	Deficiency	No deficiencies recorded		
Hood Exhaust Ductwork		Inspected		
	Instance on 1st Floor	Inspected		
Condi	ition	2 - Between Good and Fair		
	Deficiency	No deficiencies recorded		
Hood E	Exhaust Fan	Inspected		
	Instance on 1st Floor	Inspected		
Condi	ition	2 - Between Good and Fair		
	Deficiency	DEFECTIVE		
	Deficiency Location/Instance	Main Roof / KX-1		
	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.		
Hood F	Fire Suppression System	Inspected		
	Instance on 1st Floor	Inspected		
Condi	ition	4 - Between Fair and Poor		
	Deficiency	DEFECTIVE		
	Deficiency Location/Instance	Kitchen		
	Deficiency Quantity	1		
	Quantity Uom	EACH		
	Potential Action	REPAIR		
	Urgency of Action	PRIORITY 5		
	Purpose of Action	LEVEL 6		
	Deficiency Photo1	No photo recorded		
	Violations	No violations recorded.		
Hot Wa	ater Temperature Booster	Inspected		
	Instance on 1st Floor	Inspected		
Condi	ition	2 - Between Good and Fair		
	Deficiency	No deficiencies recorded		
Kitchen	n Sink	Inspected		
	Instance on 1st Floor	Inspected		
Condi	ition	2 - Between Good and Fair		
	Deficiency	No deficiencies recorded		
MDF Roo		Inspected		
	Instance on Room 215	Inspected		
	ted A/C Equipment	Inspected		
	Instance on Room 215	Inspected		
	ition	2 - Between Good and Fair		

nestion	Response	
MDF Room	Inspected	
Dedicated A/C Equipment		
Deficiency	No deficiencies recorded	
CIENCE DEMO ROOM	Does not Exist	
CIENCE LAB	Inspected	
Instance on Room 216	Inspected	
Alternative use	No	
Instance on Room 418	Inspected	
Alternative use	No	
Acid Waste Neutralizing Tank	Inspected	
Instance on Room 418	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 216	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
CO Detector	Inspected	
Instance on Room 418	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Room 418	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Instance on Room 216	Not Required	
Emergency Shower	Does not Exist	
Instance on Room 418	Does not Exist	
Instance on Room 216	Does not Exist	
Eye Wash	Inspected	
Instance on Room 418	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 216	Inspected	
Condition	2 - Between Good and Fair	
Deficiency Head Feeboord Produceds	No deficiencies recorded	
Hood Exhaust Ductwork	Does not Exist	
Instance on Room 418	Does not Exist	
Instance on Room 216	Does not Exist	
Hood Exhaust Fan	Does not Exist	
Instance on Room 418	Does not Exist	
Instance on Room 216	Does not Exist	
Fixed Laboratory Hood	Does not Exist	
Instance on Room 418	Does not Exist	
Instance on Room 216	Does not Exist	

anical Inspection Q3			
nestion	Response		
SCIENCE LAB	Inspected		
Laboratory Sink			
Instance on Room 418	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Instance on Room 216	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Make-up Air Unit	Does not Exist		
Instance on Room 418	Does not Exist		
Instance on Room 216	Does not Exist		
SCIENCE PREP ROOM	Inspected		
Instance on Room 420	Inspected		
Alternative use	No		
Acid Waste Neutralizing Tank	Inspected		
Instance on Room 420	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
CO Detector	Inspected		
Instance on Room 420	Inspected		
Condition	4 - Between Fair and Poor		
Deficiency	DEFECTIVE/MISSING		
Deficiency Location/Instance	Room 420		
Deficiency Quantity	1		
Quantity Uom	EACH		
Potential Action	MAINTENANCE		
Urgency of Action	PRIORITY 5		
Purpose of Action	LEVEL 6		
Deficiency Photo1	No photo recorded		
Violations	No violations recorded.		
Emergency Shower	Inspected		
Instance on Room 420	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Eye Wash	Inspected		
Instance on Room 420	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Hood Exhaust Ductwork	Inspected		
Instance on Room 420	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Hood Exhaust Fan	Inspected		
Instance on Room 420	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Fixed Laboratory Hood	Inspected		
Instance on Room 420	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		

uestion	Response
SCIENCE PREP ROOM	**************************************
Laboratory Sink	Inspected
Instance on Room 420	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	Does not Exist
Instance on Room 420	Does not Exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected
Dry Sprinkler Alarm Valve Assembly	Does not Exist
Wet Sprinkler Alarm Valve Assembly Condition	Inspected 2 - Between Good and Fair
Deficiency	No deficiencies recorded
Fire Booster Pump Assembly	
Condition Condition	Inspected 3 - Fair
	DEFECTIVE FIRE BOOSTER PUMP
Deficiency Deficiency Location/Instance	
Deficiency Location/instance Deficiency Quantity	Fire Booster Pump Assembly Room C017
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.
Roof Tank	Does not Exist
Siamese Connection	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Sprinkler Head	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Sprinkler Piping	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Standpipe System	Inspected
Hose Valve Assembly	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Piping	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Water Gong	Does not Exist
SWIMMING POOL	Does not Exist
VENTILATION	Inspected
Is the building mechanically ventilated?	Yes
Exhaust Fan	Inspected
Approximate Total # of Fans	1-25
Condition	2 - Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Main Roof / GX-3
Deficiency Quantity	1

Building Condition Assessment Survey 2023 - 2024

Q314 Mechanical Inspection Question Response VENTILATION **Exhaust Fan** EACH Quantity Uom Potential Action MAINTENANCE PRIORITY 3 Urgency of Action Purpose of Action LEVEL 2 Deficiency Photo1 No photo recorded Violations No violations recorded. **Heating And Ventilating Unit** Does not Exist Metal Ductwork Inspected Are there any uninsulated ductwork by design in Mechanical No Are there chain operated dampers? No Condition 1 - Good Deficiency No deficiencies recorded **Supply Fan** Does not Exist **Unit Ventilator** Does not Exist