	P.S. 229 - B	ROOKLYN, 1	400 BENSON	AVENUE, New	York, 11228			
Inspection Id	Inspection			·	,	Time In		Last Edited
ME : K229	Mechanical	1				2023-11-	02 8:02 AM	2023-11-07 11:40 /
set Data								
Question					Answer			
Are there fuel ta	anks?				Yes			
Total # of above	e ground tanks				2			
		ound tanks in gal.			6,275			
Total # of below ground tanks					0			
Total capacity of all below ground tanks in gal.					0			
		entries to the asset			2	MED E' D	D 4 11	D C16
MERs/Fan Room		sing or Defeative	CO Dataatam?			MER, Fire Booster	Pump Assembly	Room C16
		sing or Defective Switches with M			No No			
•		ted Sprinkler Head	•		No			
-		ding Components			Yes			
			u _t 8		Systems:	Heating Coils In	Ductwork (60%	·)
					Years:	2022	(****	,
					Systems:	Boiler #2 Safety	Valves (2 of 4)	
					Years:	2021		
					Systems:	Sewage Ejector I	Pumps	
					Years:	2020		
					Systems:	Domestic Water	System	
					Years:	2016		
					Systems:	Fixtures - Studen Fountain Combo		ntains (80%), Sink and
					Years:	2015		
ority Condition	n							
	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
Condition Exist Cast Year?								
ast Year?								
ast Year? To condition record					Respons	se e		
ast Year? To condition record spection					Respons	se		
ast Year? To condition record Typection Question	ded				Respons			
ast Year? fo condition record pection Question Mechanical	ded IONING				<u> </u>	i		
ast Year? fo condition record spection Question Mechanical AIR CONDITI Chilled Water	IONING er System	ition: Piping, Pur	nps and Auxiliar	ries	Inspected	1 Exist		
ast Year? To condition record Typection Question Mechanical AIR CONDITI Chilled Wate Condenser W	IONING er System	ntion: Piping, Pur	nps and Auxilian	ries	Inspected Does not	i Exist Exist		
ast Year? To condition record Typection Question Mechanical AIR CONDITI Chilled Wate Condenser W	IONING er System Vater Distribu in Ductwork	ition: Piping, Pur	nps and Auxiliar	ries	Inspected Does not	d Exist Exist Exist		
ast Year? To condition record Typection Question Mechanical AIR CONDITI Chilled Wate Condenser W Cooling Coil Cooling Tow	IONING er System Vater Distribu in Ductwork	ition: Piping, Pur	nps and Auxiliar	ries	Inspected Does not Does not Does not Does not	Exist Exist Exist Exist		
ast Year? fo condition record spection Question Mechanical AIR CONDITI Chilled Wate Condenser W Cooling Coil Cooling Tow DX Split Syst	IONING er System Vater Distribu in Ductwork er	ition: Piping, Pur	nps and Auxiliar	ries	Inspected Does not Does not Does not Inspected	Exist Exist Exist Exist		
ast Year? fo condition record spection Question Mechanical AIR CONDITI Chilled Wate Condenser W Cooling Coil Cooling Tow DX Split Syst Indoor Uni	IONING er System Vater Distribu in Ductwork ver tem	ition: Piping, Pur	nps and Auxilian	ies	Inspected Does not Does not Does not Inspected Inspected	Exist Exist Exist Exist Exist		
ast Year? To condition record Typection Question Mechanical AIR CONDITI Chilled Wate Condenser W Cooling Coil Cooling Tow DX Split Syst Indoor United Condition	IONING er System Vater Distribu in Ductwork er tem it	ition: Piping, Pur	nps and Auxiliar	ries	Inspected Does not Does not Does not Inspected Inspected 2 - Betw	Exist Exist Exist Exist		
ast Year? To condition record Typection Question Mechanical AIR CONDITI Chilled Wate Condenser W Cooling Coil Cooling Tow DX Split Syst Indoor Uni Condition Defice	IONING er System Vater Distribu in Ductwork er tem it n	ttion: Piping, Pur	nps and Auxiliar	ries	Inspected Does not Does not Does not Inspected Inspected 2 - Betw No defic	Exist Exist Exist Exist I I I I I I I I I I I I I I I I I I I		
ast Year? To condition record Typection Question Mechanical AIR CONDITI Chilled Wate Condenser W Cooling Coil Cooling Tow DX Split Syst Indoor United Condition	IONING er System Vater Distribu in Ductwork er tem it n	ition: Piping, Pur	nps and Auxilian	ies	Inspected Does not Does not Does not Inspected Inspected 2 - Betw No defic Inspected	Exist Exist Exist Exist I I I I I I I I I I I I I I I I I I I		
ast Year? fo condition record spection Question Mechanical AIR CONDITI Chilled Wate Condenser W Cooling Coil Cooling Tow DX Split Syst Indoor Unit Condition Defice Outdoor U Condition	IONING er System Vater Distribu in Ductwork er tem it n ciency Unit	ition: Piping, Pur	nps and Auxilian	ries	Inspected Does not Does not Does not Does not Inspected Inspected 2 - Betw No defic Inspected 2 - Betw	Exist Exist Exist Exist I I I I I I I I I I I I I I I I I I I		
ast Year? fo condition record spection Question Mechanical AIR CONDITI Chilled Wate Condenser W Cooling Coil Cooling Tow DX Split Syst Indoor Uni Condition Defice Outdoor U Condition Defice	IONING er System Vater Distribu in Ductwork er tem it n	ition: Piping, Pur	nps and Auxilian	ries	Inspected Does not Does not Does not Does not Inspected Inspected 2 - Betw No defic Inspected 2 - Betw	Exist Exist Exist Exist I I I I I I I I I I I I I I I I I I I		
ast Year? fo condition record spection Question Mechanical AIR CONDITI Chilled Wate Condenser W Cooling Coil Cooling Tow DX Split Syst Indoor Unit Condition Defice Outdoor U Condition	IONING er System Vater Distribu in Ductwork er tem it n ciency Unit n	ation: Piping, Pur	nps and Auxilian	ries	Inspected Does not Does not Does not Inspected Inspected 2 - Betw No defic Inspected 2 - Betw No defic	Exist Exist Exist Exist d d een Good and Fair iencies recorded d een Good and Fair		

ion	Response	
CONDITIONING	марияс	
ackaged / Rooftop Unit		
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating	Gas	
Refrigerant Type	R-407C	
Instance Manufacturer	Coolbreeze	
Equipment	RTU-1	
Capacity/Size Quantity	88	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2009	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	2nd Building Addition Roof	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating Refrigerant Type	Gas R-407C	
Instance Manufacturer	Coolbreeze	
Equipment	RTU-2	
Capacity/Size Quantity	60	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2009	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	2nd 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	42	
Capacity/Size UOM	Tons	
Source of Capacity/Size	Documented	
Installation Year	2009	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	2nd Building Addition Roof	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Source of Heating	Gas	
Refrigerant Type	R-407C	
Instance Manufacturer	Coolbreeze	
Equipment Capacity/Size Quantity	RTU-4 39	

uestion		Response
AIR CONDITIONING		*
Packaged / Rooftop Unit		
Capacity/Size UOM		Tons
Source of Capacity/S	ize	Documented
Installation Year		2009
Source of Installation		Documented
Deficiency		OVER 20 TONS: DEFECTIVE COMPRESSOR
Deficiency Location	/Instance	2nd Building Addition Roof
Deficiency Quantity	,	4
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		2nd Building Addition Roof
Instance Condition		2 - Between Good and Fair
Instance Quantity		1
Instance Quantity Uo	m	EACH
Source of Heating		Gas
Refrigerant Type		R-407C
Instance Manufacture	er	Coolbreeze
Equipment		RTU-5
Capacity/Size Quanti	ty	16
Capacity/Size UOM		Tons
Source of Capacity/S	ize	Documented
Installation Year		2009
Source of Installation	I .	Documented
Deficiency		No deficiencies recorded
Packaged Terminal A/C		Does not Exist
Refrigerant Leak Detection	System	Does not Exist
Refrigerant Piping		Inspected
Condition		2 - Between Good and Fair
Deficiency		No deficiencies recorded
Return Fan		Does not Exist
CENTRAL ACID WASTE NI	EUTRALIZING TANK	Does not Exist
CLIMATE CONTROL SYST	EM	Inspected
BMS		Inspected
Instance		Throughout 2nd Building Addition and Original Building Rooms 1 115, 117, 120, 121, 123
Instance Condition		4 - Between Fair and Poor
Instance Quantity		1
Instance Quantity Uo	m	EACH
Building Area Covere	ed by Operational System	0-20%
Installation Year		2009
Source of Installation		Documented
Deficiency		DEFECTIVE SYSTEM
Deficiency Location	n/Instance	Throughout 2nd Building Addition and Original Building Rooms 1
Deficiency Location		115, 117, 120, 121, 123

chanical Inspection	K22
uestion	Response
CLIMATE CONTROL SYSTEM	
BMS	
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	Inspected
Instance	Throughout 1st Building Addition and Original Building except Rooms 114, 115, 117, 120, 121, 123
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Deficiency	DEFECTIVE DAMPER ACTUATOR
Deficiency Location/Instance	Basement MER
Deficiency Quantity	4
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	DEFECTIVE PNEUMATIC PRV STATION
Deficiency Location/Instance	Boiler Room
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.
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?	Yes
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Escalator	Does not Exist
Non-auditorium Handicap Lift - Vertical	Does not Exist
Non-auditorium Handicap Lift - Stair	Inspected
Are all the existing non-auditorium handicap stair lifts operable?	Yes
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Ash Hoist	Does not Exist

hanical Inspection	K22
nestion	Response
CONVEYING	Inspected
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	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Federal Pump
Equipment	Potable Water Booster
Capacity/Size Quantity	2
Capacity/Size UOM	Total # Pumps
Capacity/Size2 Quantity	3
Capacity/Size2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Federal Pump
Equipment	Non-Potable Water Booster
Capacity/Size Quantity	2
Capacity/Size UOM	Total # Pumps
Capacity/Size2 Quantity	3
Capacity/Size2 UOM	
	Total Pumps HP Documented
Source of Capacity/Size Installation Year	
	2016
Source of Installation	Custodial Staff No deficiencies recorded
Deficiency Hydraulic/Pneumatic Booster System	Does not Exist
Water Service	Inspected
Instance	Boiler Room
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency Instance	No deficiencies recorded Fire Booster Pump Assembly Room C16
Instance Condition	1 - Good
Instance Quantity	1 EACH
Instance Quantity Uom	EACH
Deficiency Domestic Hot Water System	No deficiencies recorded Inspected

nestion	Response	
DOMESTIC WATER SYSTEM	Inspected	
Domestic Hot Water System		
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	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
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	
	N/A	
Equipment Capacity/Size Quantity	N/A 250	
Capacity/Size UOM	MBH Input	
Capacity/Size2 Quantity	0	
Capacity/Size2 UOM	Gallons	
Source of Capacity/Size	Documented	
Installation Year	2016	
Source of Installation	Custodial Staff	
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	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	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
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	

iestion	Response
FIXTURES	
Staff And Other	
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	3 - Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Locker Room Shower	Does not Exist
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
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	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Gas Pressure Booster	Does not Exist
CO/Gas Leak Detection	Inspected
Instance	Boiler Room, Gas Meter Room C9
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2001
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room, Gas Meter Room C9
Instance Condition	3 - Fair
Instance Quantity	1

uestion	Response
GAS SERVICE	Inspected
CO/Gas Leak Detection	,
Installation Year	2010
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
HEATING	Inspected
Heating Coil In Ductwork	Inspected
Condition	2 - Between Good and 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	Stair F/2
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.
Steam Heating	Inspected
F&T/Steam Drip Trap	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Original Building - Basement MER, Boiler Room, Rooms C7, C
Deficiency Quantity	15
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.
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	3 - Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler Room (hose leaking)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 4
Deficiency Photo1	No photo recorded
Violations	39066033L

nanical Inspection	D	K2
estion	Response	
HEATING	Inspected	
Steam Heating		
Steam Condensate Return Pumping System		
Deficiency	DEFECTIVE TANK	
Deficiency Location/Instance	Boiler Room	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 4	
Deficiency Photo1	No photo recorded	
Violations	39066033L	
Steam Piping	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE/LEAKS	
Deficiency Location/Instance	Basement 14th Avenue Side	
Deficiency Quantity	10	
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	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	
IEATING PLANT	Inspected	
Replacement Quantity	5,198	
Replacement Uom	MBH Net	
Instance on Basement	Inspected	
Burner Type Heating Plant Oil Number Is there a water meter on the boiler make-up water piping?	Dual Fuel (Gas/Oil) 2(B10) Yes	
Observed Operational?	Yes	
Burner Exists? Burner Manufacturer	Yes Profire (Cleaver Brooks)	
Burner Model Number	0510-200-100-015	
Boiler Auxiliaries	Inspected	
Instance on Basement	Inspected	
Boiler Auxiliary Piping		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Boiler Emergency Stop Switch		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency		

stion	Response	
EATING PLANT	-	
Boiler Auxiliaries		
Boiler Feedwater System		
Instance on Basement	Inspected	
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	
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	110 delicioles recorded	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Boiler Make-up Water Backflow Preventer	110 0010101000 10001000	
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	No deficiencies recorded	
Boiler Safety Valve		
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler System	Inspected	
Instance on Basement	Inspected	
Coal-fired Boiler	•	
Instance on Basement	Does not Exist	
Hot Water Boiler		
Instance on Basement	Does not Exist	
Modular Boiler	DOGS HOT LAIST	
Instance on Basement	Does not Exist	
	Does not Exist	
Steam Boiler		
Instance on Basement	Inspected	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	2,599	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	Cleaver Brooks	

hanical Inspection		K2
uestion	Response	
HEATING PLANT		
Boiler System		
Steam Boiler		
Equipment	7817-01	
Capacity/Size Quantity	4,184	
Capacity/Size UOM	MBH Input	
Source of Capacity/Size	Documented	
Installation Year	2001	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	2,599	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	Cleaver Brooks	
Equipment	7817-02	
Capacity/Size Quantity	4,184	
Capacity/Size UOM	MBH Input	
Source of Capacity/Size	Documented	
Installation Year	2001	
Source of Installation	Documented	
Deficiency	No deficiencies 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	
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	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Gas Trains And Vent At The Boiler		
Instance on Basement	Inspected 3 - Fair	
Condition	No deficiencies recorded	
Deficiency Enclosed IDF Room		
Instance on Room 226	Inspected	
	Inspected	
Instance on Rooms 154, 254, 354	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Rooms 154, 254, 354	Inspected	
Condition	3 - Fair	

Response	
Inspected	
5 - Poor	
DEFECTIVE/DETERIORATED	
1	
EACH	
Inspected	
Inspected	
3 - Fair	
No deficiencies recorded	
Inspected	
Inspected	
3 - Fair	
No deficiencies recorded	
Inspected	
Inspected	
3 - Fair	
No deficiencies recorded	
Inspected	
Inspected	
3 - Fair	
No deficiencies recorded	
Inspected	
Inspected	
3 - Fair	
No deficiencies recorded	
Inspected	
Inspected	
	Inspected 5 - Poor DEFECTIVE/DETERIORATED Room 226 1 EACH REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. Inspected Inspecte

uestion	Response	
KITCHEN	Inspected	
Kitchen Sink	Inspected	
Deficiency	No deficiencies recorded	
MDF Room	Inspected	
Instance on Room 452	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Room 452	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
SCIENCE DEMO ROOM	Does not Exist	
SCIENCE LAB	Inspected	
Instance on Room 457	Inspected	
Alternative use	No	
Instance on Room 458	Inspected	
Alternative use	No	
Acid Waste Neutralizing Tank	Inspected	
Instance on Room 458	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 457	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
CO Detector	Not Required	
Instance on Room 458	Not Required	
Instance on Room 457	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Emergency Shower	Does not Exist	
Instance on Room 458	Does not Exist	
Instance on Room 457	Does not Exist	
Eye Wash	Inspected	
Instance on Room 458	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 457	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Does not Exist	
Instance on Room 458	Does not Exist	
Instance on Room 457	Does not Exist	
Hood Exhaust Fan	Does not Exist	
Instance on Room 458	Does not Exist Does not Exist	
Instance on Room 457	Does not Exist	
Fixed Laboratory Hood	Does not Exist	
Instance on Room 458	Does not Exist	
Instance on Room 457	Does not Exist	
Laboratory Sink	Inspected	
Instance on Room 458	Inspected	
Condition	3 - Fair	

uestion	Response	
SCIENCE PREP ROOM	•	
Laboratory Sink		
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 455	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Make-up Air Unit	Does not Exist	
Instance on Room 456	Does not Exist	
Instance on Room 455	Does not Exist	
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected	
Dry Sprinkler Alarm Valve Assembly	Does not Exist	
Wet Sprinkler Alarm Valve Assembly	Inspected	
Condition	3 - Fair	
Deficiency Fine Reactor Pump Assembly	No deficiencies recorded	
Fire Booster Pump Assembly	Inspected	
Condition Deficiency	3 - Fair No deficiencies recorded	
Roof Tank	Does not Exist	
Siamese Connection	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Sprinkler Head Condition	Inspected 3 - Fair	
Deficiency	No deficiencies recorded	
Sprinkler Piping		
Condition	Inspected 2 - Between Good and Fair	
Deficiency	No deficiencies recorded	-
Standpipe System	Does not Exist	
	Does not Exist	
Water Gong		
SWIMMING POOL	Does not Exist	
VENTILATION	Inspected	
Is the building mechanically ventilated?	Partial	
Exhaust Fan	Inspected	
Approximate Total # of Fans	26-50	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Heating And Ventilating Unit	Does not Exist	
Metal Ductwork	Inspected	
Are there any uninsulated ductwork by design in Mechanical Rooms?	No	
Are there chain operated dampers?	No	
Condition	2 - Between Good and Fair	
Deficiency	DAMAGED/MISSING INSULATION	_
Deficiency Location/Instance	Basement MER	
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	

Building Condition Assessment Survey 2023 - 2024

K229 Mechanical Inspection Question Response VENTILATION **Metal Ductwork** Inspected Violations No violations recorded. **Supply Fan** Inspected Approximate Total # of Fans 1-5 Condition 3 - Fair Deficiency NOT IN USE Deficiency Location/Instance Basement MER (1 of 2) **Deficiency Quantity** Quantity Uom **EACH** Potential Action NO ACTION Urgency of Action PRIORITY 1 Purpose of Action LEVEL 1 Deficiency Photo1 No photo recorded Violations No violations recorded. Deficiency DEFECTIVE Deficiency Location/Instance Basement MER (leaking oil) **Deficiency Quantity** Quantity Uom **EACH** MAINTENANCE Potential Action PRIORITY 3 Urgency of Action Purpose of Action LEVEL 2 Deficiency Photo1 No photo recorded Violations No violations recorded. **Unit Ventilator** Inspected Condition 3 - Fair No deficiencies recorded

Deficiency