Asset:	SPRING C		TIONAL CAP	MPUS - BROO	KLYN. 1065 FI	LTON STREET, New	
	York, 1120		THOUAL CA	JII OB - DROO			
Inspection Id	Inspection	а Туре				Time In	Last Edited
ME : K422	2 Mechanica	al				2023-12-07 8:36 AM	2023-12-14 10:10 Al
Asset Data							
Question					Answer		
Are there fuel to	anks?				No		
Total # of water	r main service	entries to the asset	t		2		
MERs/Fan Roo	ms Locations				Fire Booste	er Pump Assembly Room 159	
Are there any s	paces with Mis	ssing or Defective	CO Detectors?		No		
		p Switches with M	-	?	No		
Are there any P Location(s)	ainted/Obstruc	cted Sprinkler Hea	ds?		Yes Room 222		
* 1	ms/Maior Bui	ilding Components	been upgraded?		Yes		
Thire any Byste	, 11 	rumg components	oven upgraded.		Systems:	Climate Control System - BMS Valves	: Terminal Unit Control
					Years:	2020	
Priority Conditio	n						
Priority I Condition Exist C Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title Status	PhotoImage
No condition recor	ded						
nspection							
Question					Respons	se	
Mechanical							
AIR CONDIT	IONING				Inspecte	d	
Chilled Wat	er System				Does not	t Exist	
Condenser V	Vater Distrib	ution: Piping, Pur	mps and Auxilia	ries	Does not	t Exist	
Cooling Coil	in Ductwork				Does not	t Exist	
Cooling Tow	er				Does not	t Exist	
DX Split Sys	tem				Inspecte	d	
Indoor Un					Inspecte		
Conditio						reen Good and Fair	
	ciency					riencies recorded	
Outdoor U					Inspecte		
Conditio	n					reen Good and Fair	
Defi	ciency				No defic	riencies recorded	
Dry Cooler	<u> </u>				Does not	t Exist	
Packaged / I					Inspecte	d	
Insta	nce				Main Ro	oof	
Insta	nce Condition	1			2 - Betw	reen Good and Fair	
Insta	nce Quantity				2		
Insta	nce Quantity U	 Uom			EACH		
Sour Refr.	ce of Heating igerant Type				Gas R-410A		
Insta	nce Manufactu	urer			Annex A	Air	
					RTU-1,	RTU-2	
Equi	pment						
_	pment acity/Size Quar	ntity			134		
Capa	_	-			134 Tons		
Сара	acity/Size Qua	M				nted	

hanical Inspection	Damana
estion	Response
AIR CONDITIONING	
Packaged / Rooftop Unit	
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Main Roof
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating Refrigerant Type	Gas R-410A
Instance Manufacturer	Annex Air
Equipment	RTU-3
Capacity/Size Quantity	126
Capacity/Size UOM	Tons
Source of Capacity/Size Installation Year	Documented
	2012
Source of Installation	Documented
Deficiency	OVER 20 TONS: DEFECTIVE CONTROLS
Deficiency Location/Instance	Main Roof
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.
Instance	Main Roof
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas
Refrigerant Type	R-410A
Instance Manufacturer	Annex Air
Equipment	RTU-4
Capacity/Size Quantity	70
Capacity/Size UOM	Tons
Source of Capacity/Size	Documented
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Main Roof
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas
Refrigerant Type	R-410A
Instance Manufacturer	Annex Air
Equipment	RTU-5
Capacity/Size Quantity	50
Capacity/Size UOM	Tons

	K42
Response	
Documented	
2012	
Documented	
No deficiencies recorded	
Main Roof	
2 - Between Good and Fair	
2	
EACH	
Gas R-410A	
Annex Air	
RTU-6, RTU-7	
64	
Tons	
Documented	
2012	
Documented	
No deficiencies recorded	
Does not Exist	
Does not Exist	
Inspected	
2 - Between Good and Fair	
No deficiencies recorded	
Does not Exist	
Inspected	
2 - Between Good and Fair	
No deficiencies recorded	
Inspected	
Inspected	
Throughout	
1 - Good	
1	
EACH	
81-100%	
2020	
Documented	
No deficiencies recorded	
Does not Exist	
No deficiencies recorded	
	Documented 2012 Documented No deficiencies recorded Main Roof 2 - Between Good and Fair 2 EACH Gas R-410A Annex Air RTU-6, RTU-7 64 Tons Documented No deficiencies recorded Does not Exist Inspected 2 - Between Good and Fair No deficiencies recorded Does not Exist Inspected 1 - Between Good and Fair No deficiencies recorded Does not Exist Inspected 1 - Between Good and Fair No deficiencies recorded Does not Exist Inspected 2 - Between Good and Fair No deficiencies recorded Does not Exist Inspected 1 - Good 1 - Good 1 - EACH 81-100% 2020 Documented No deficiencies recorded Does not Exist Inspected Does not Exist Does not Exist Inspected Does not Exist Inspected Does not Exist Inspected Yes 2 - Between Good and Fair

chanical Inspection	K
uestion	Response
CONVEYING	
Escalator	Does not Exist
Non-auditorium Handicap Lift - Vertical	Does not Exist
Non-auditorium Handicap Lift - Stair	Does not Exist
Ash Hoist	Does not Exist
Sidewalk Elevator	Does not Exist
DOMESTIC WATER SYSTEM	Inspected
Domestic Cold Water System	Inspected
Gravity System	Does not Exist
Pressure Booster System	Inspected
Electric Pressure Booster System	Inspected
Instance	Fire Booster Pump Assembly Room 159
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	20
Capacity/Size2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year	2012
Source of Installation	Documented
Deficiency	No deficiencies recorded
Hydraulic/Pneumatic Booster System	Does not Exist
Water Service	Inspected
Instance	Fire Booster Pump Assembly Room 159
Instance Condition	2 - Between Good and Fair
Instance Quantity	2
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	Penthouse - Water Heater Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Instance Manufacturer	Lochinvar
Equipment	KIT, 1A
Capacity/Size Quantity	360

echanical Inspection		K422
Question	Response	
DOMESTIC WATER SYSTEM		
Domestic Hot Water System		
Gas Fired Domestic Water Heater		
Capacity/Size2 Quantity	0	
Capacity/Size2 UOM	Gallons	
Source of Capacity/Size	Documented	
Installation Year	2012	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Penthouse - Water Heater Room	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Lochinvar	
Equipment	N/A	
Capacity/Size Quantity	135	
Capacity/Size UOM	MBH Input	
Capacity/Size2 Quantity	0	
Capacity/Size2 UOM	Gallons	
Source of Capacity/Size	Documented	
Installation Year	2012	
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	
Sewage/Waste/Vent Piping	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Sewage Ejector Pump	Does not Exist	
Sump Pump	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Does not Exist	
FIXTURES	Inspected	
Staff And Other	Inspected	
Janitor Sink	Inspected	
Condition	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	

	K42
Response	
Inspected	
Inspected	
No deficiencies recorded	
Does not Exist	
Inspected	
Inspected	
2 - Between Good and Fair	
No deficiencies recorded	
Inspected	
2 - Between Good and Fair	
No deficiencies recorded	
Inspected	
Inaccessible	
Inaccessible	
Inspected	
2 - Between Good and Fair	
Yes	
No deficiencies recorded	
2 - Between Good and Fair	
No deficiencies recorded	
Inspected	
2 - Between Good and Fair	
No deficiencies recorded	
Inspected	
2 - Between Good and Fair	
No deficiencies recorded	
Does not Exist	
Inspected	
Inspected	
1 - Good	
No deficiencies recorded	
Does not Exist	
Does not Exist	
2012	
	Inspected Inspected No deficiencies recorded Does not Exist Inspected Inspected 2 - Between Good and Fair No deficiencies recorded Inspected 2 - Between Good and Fair No deficiencies recorded Inspected Inspected Inaccessible Inaccessible Inspected 2 - Between Good and Fair Yes No deficiencies recorded Inspected 2 - Between Good and Fair Yes No deficiencies recorded Inspected 2 - Between Good and Fair No deficiencies recorded Inspected 2 - Between Good and Fair No deficiencies recorded Inspected 2 - Between Good and Fair No deficiencies recorded Inspected 2 - Between Good and Fair No deficiencies recorded Inspected Inspected 1 - Good No deficiencies recorded

uestion	Response	
GAS SERVICE	Inspected	
CO/Gas Leak Detection	Inspected	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
HEATING	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	No deficiencies recorded	
Backflow Preventer	Does not Exist	
Hot Water Heat Exchanger	Does not Exist	
Radiator/Convector/Fin Tube	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Steam Heating	Does not Exist	
Steam supplied by External Sources	Does not Exist	
Unit Heater/Cabinet Heater	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
HEATING PLANT	Inspected	
Replacement Quantity	6,000	
Replacement Uom	MBH Net	
Instance on Penthouse	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?	No	
Boiler Auxiliaries	Inspected	
Instance on Penthouse	Inspected	
Boiler Auxiliary Piping		
Instance on Penthouse	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler Emergency Stop Switch		
Instance on Penthouse	Inspected	
Condition	2 - Between Good and Fair	
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	3 - Fair	
Deficiency	No deficiencies recorded	

nanical Inspection		K4
estion	Response	
HEATING PLANT		
Boiler Auxiliaries	Inspected	
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	2 - Between Good and Fair	
Instance Quantity	2,000	
Instance Quantity Uom	MBH Net	
Instance Manufacturer	AERCO	
Equipment	N/A	
Capacity/Size Quantity	2,000	
Capacity/Size UOM	MBH Net	
Source of Capacity/Size	Documented	
Installation Year	2012	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Boiler Room	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	2,000	
	MBH Net	
Instance Quantity Uom		
Instance Manufacturer	AERCO	
Equipment	N/A	
Capacity/Size Quantity	2,000	
Capacity/Size UOM	MBH Net	
Source of Capacity/Size	Documented	
Installation Year	2012	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Boiler Room	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	2,000	
Instance Quantity Uom	MBH Net	
Instance Manufacturer	AERCO	
Equipment	N/A	
Capacity/Size Quantity	2,000	
Capacity/Size UOM	MBH Net	
Source of Capacity/Size	Documented	
Installation Year	2012	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	

echanical Inspection		K422
Question	Response	
HEATING PLANT		
Boiler System	Inspected	
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	
Туре	Fixed Louver	
Instance on Penthouse	Inspected	
Condition	2 - Between Good and Fair	
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 Rooms 111T, 211T, 311T, 411T	Inspected	
Instance on Rooms 140T, 242T, 336T, 436T	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Rooms 140T, 242T, 336T, 436T	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Rooms 140T, 242T, 336T, 436T	
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.	
I		
Instance on Rooms 111T, 211T, 311T, 411T Condition	Inspected 3 - Fair	
Deficiency KITCHEN	No deficiencies recorded Inspected	
Instance on 1st Floor	Inspected	
CO Detector	Inspected	
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Gas System	Inspected	
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency The state of the sta	No deficiencies recorded	
Grease Trap	Under Construction	
Instance on 1st Floor	Under Construction	
Hood	Inspected	
Instance on 1st Floor	Inspected	

chanical Inspection		K42
Question	Response	
KITCHEN		
Hood	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Inspected	
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Inspected	
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood Fire Suppression System	Inspected	
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hot Water Temperature Booster	Inspected	
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Kitchen Sink	Inspected	
Instance on 1st Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
MDF Room	Inspected	
Instance on Room 224	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Room 224	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
SCIENCE DEMO ROOM	Does not Exist	
SCIENCE LAB	Inspected	
Instance on Rooms 321, 326, 421, 426	Inspected	
Alternative use	No	
Instance on Rooms 325, 425	Inspected	
Alternative use	No	
Acid Waste Neutralizing Tank Instance on Rooms 325, 425	Does not Exist Does not Exist	
Instance on Rooms 321, 326, 421, 426	Does not Exist	
CO Detector	Inspected	
Instance on Rooms 325, 425	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Rooms 321, 326, 421, 426	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Emergency Shower	Does not Exist	
Instance on Rooms 325, 425	Does not Exist	
Instance on Rooms 321, 326, 421, 426	Does not Exist	
Eye Wash	Inspected	

anical Inspection		K42
estion	Response	
CIENCE LAB		
Eye Wash		
Instance on Rooms 325, 425	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Rooms 321, 326, 421, 426	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Inspected	
Instance on Rooms 325, 425	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Rooms 321, 326, 421, 426	Does not Exist	
Hood Exhaust Fan	Inspected	
Instance on Rooms 325, 425	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Rooms 321, 326, 421, 426	Does not Exist	
Fixed Laboratory Hood	Inspected	
Instance on Rooms 325, 425	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Rooms 321, 326, 421, 426	Does not Exist	
	Inspected	
Laboratory Sink Instance on Rooms 325, 425	Inspected	
Condition	2 - Between Good and Fair	
· · · · · · · · · · · · · · · · · · ·	No deficiencies recorded	
Deficiency Instance on Rooms 321, 326, 421, 426		
Condition	Inspected 2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Make-up Air Unit	Does not Exist	
Instance on Rooms 325, 425	Does not Exist	
Instance on Rooms 321, 326, 421, 426	Does not Exist	
CIENCE PREP ROOM	Inspected	
Instance on Rooms 323, 423	Inspected	
Alternative use	No	
Acid Waste Neutralizing Tank	Does not Exist	
Instance on Rooms 323, 423	Does not Exist	
CO Detector	Inspected	
Instance on Rooms 323, 423	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Emergency Shower	Inspected	
Instance on Rooms 323, 423	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Eye Wash	Inspected	
Instance on Rooms 323, 423	Inspected	
Condition	2 - Between Good and Fair	
	2 Detriven Good and I an	

chanical Inspection		K422
Question	Response	
SCIENCE PREP ROOM		
Hood Exhaust Ductwork	Inspected	
Instance on Rooms 323, 423	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Inspected	
Instance on Rooms 323, 423	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Fixed Laboratory Hood	Inspected	
Instance on Rooms 323, 423	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Laboratory Sink	Inspected	
Instance on Rooms 323, 423	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Make-up Air Unit	Does not Exist	
Instance on Rooms 323, 423	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 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	2 - Between Good and Fair	
Deficiency	DEFECTIVE/DETERIORATED	
Deficiency Location/Instance	Room 222	
Deficiency Quantity	2	
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	
SWIMMING POOL	Does not Exist	
VENTILATION Is the building machanically ventilated?	Inspected Vec	
Is the building mechanically ventilated?	Yes	

Building Condition Assessment Survey 2023 - 2024

K422 Mechanical Inspection Question Response VENTILATION **Exhaust Fan** Inspected 26-50 Approximate Total # of Fans 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 Rooms? No Are there chain operated dampers? No Condition 1 - Good Deficiency No deficiencies recorded Supply Fan Inspected Approximate Total # of Fans Condition 2 - Between Good and Fair Deficiency No deficiencies recorded **Unit Ventilator** Does not Exist