Asset:	THE TIPEANY SCHOOL 42 10 07TH DI ACE MA	Vords 11269		
Inspection Id	THE TIFFANY SCHOOL, 43-18 97TH PLACE, New York Inspection Type	Y OFK, 11368	Time In	Last Edited
ME : Q315	Mechanical		2024-03-28 8:37 AM	2024-04-04 5:07 PM
asset Data	Mechanical		2024-03-28 8.37 AWI	2024-04-04 3.07 I W
Question		Answer		
Are there fuel tar	nke?	Yes		
Total # of above		1		
	all above ground tanks in gal.	275		
Total # of below		0		
	all below ground tanks in gal.	0		
	main service entries to the asset	3		
MERs/Fan Roon	ns Locations	Fire Booster Pum	p Assembly Room G02	
Are there any spa	aces with Missing or Defective CO Detectors?	Yes		
Location(s)	C	Kitchen, Science	Prep Rooms 404, 510	
Are there any En	nergency Stop Switches with Missing Hammers?	No	•	
	inted/Obstructed Sprinkler Heads?	No		
Have any Systen	ns/Major Building Components been upgraded?	Yes		
		Systems: Boil	ler Make-up Water Backflow	Preventer
		Years: 2022	2	
riority Condition				
-	riority Condition Component Location	Person(s) Pers	son(s) Title Status	PhotoImage
No condition record	cu			
nspection				
nspection Question		Response		
		Response		
Question	ONING	•		
Question Mechanical AIR CONDITION		Inspected		
Question Mechanical AIR CONDITION Chilled Water	r System	Inspected Inspected		
Question Mechanical AIR CONDITIO Chilled Water Absorption	r System Chiller	Inspected Inspected Does not Exist		
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled	r System Chiller Chiller	Inspected Inspected Does not Exist Does not Exist		
Question Mechanical AIR CONDITIO Chilled Water Absorption Air Cooled Air Cooled	r System Chiller Chiller Condenser	Inspected Inspected Does not Exist Does not Exist Does not Exist		
Question Mechanical AIR CONDITIO Chilled Water Absorption Air Cooled Air Cooled	r System Chiller Chiller	Inspected Inspected Does not Exist Does not Exist		
Question Mechanical AIR CONDITIO Chilled Water Absorption Air Cooled Air Cooled	r System Chiller Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries	Inspected Inspected Does not Exist Does not Exist Does not Exist		
Question Mechanical AIR CONDITIO Chilled Water Absorption Air Cooled Air Cooled Chilled Wa	r System Chiller Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM	AGED/MISSING INSULAT	TION
Question Mechanical AIR CONDITIO Chilled Water Absorption Air Cooled Air Cooled Chilled Water Condition Defici	r System Chiller Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good		TION
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled Air Cooled Chilled Water Condition Deficit	Chiller Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM		TION
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled Air Cooled Chilled Water Condition Deficit Defici	Chiller Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries ency ciency Location/Instance	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO		TION
Question Mechanical AIR CONDITIO Chilled Water Absorption Air Cooled Air Cooled Chilled Wa Condition Defici Defici Quan	Chiller Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries ency ciency Location/Instance ciency Quantity	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO	OAS -1	TION
Question Mechanical AIR CONDITIO Chilled Water Absorption Air Cooled Air Cooled Chilled Wa Condition Defici Defici Quar Pote	Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries ency ciency Location/Instance ciency Quantity ntity Uom	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO 10 L.F.	OAS -1	TION
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled Air Cooled Chilled Water Condition Deficition Deficition Deficition Deficition Deficition Deficition Deficition Pote Urge	Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries ency ciency Location/Instance ciency Quantity ntity Uom ntial Action	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO 10 L.F. MAINTENAN	OAS -1	TION
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled Chilled Wa Condition Deficit Deficit Quant Pote Urge Purp	Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries ency ciency Location/Instance ciency Quantity ntity Uom ntial Action ency of Action	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO 10 L.F. MAINTENAN PRIORITY 3	OAS -1 CE	TION
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled Air Cooled Chilled Wa Condition Deficit Deficit Quan Pote Urge Purp Deficit Deficit Purp	Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries ency ciency Location/Instance ciency Quantity ntity Uom ntial Action ency of Action ose of Action	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO 10 L.F. MAINTENAN PRIORITY 3 LEVEL 2	OAS -1 CE ded	TION
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled Air Cooled Chilled Wa Condition Deficit Deficit Quant Pote Urge Purp Deficit Deficit Purp	Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries lency ciency Location/Instance ciency Quantity ntity Uom ntial Action ency of Action cose of Action ciency Photo1 ations	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO 10 L.F. MAINTENAN PRIORITY 3 LEVEL 2 No photo recore	OAS -1 CE ded	TION
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled Air Cooled Chilled Water Condition Deficit Deficit Quar Pote Urge Purp Defic Viol. Backflow P	Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries lency ciency Location/Instance ciency Quantity ntity Uom ntial Action ency of Action cose of Action ciency Photo1 ations	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO 10 L.F. MAINTENAN PRIORITY 3 LEVEL 2 No photo recorn No violations record	OAS -1 CE ded	TION
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled Air Cooled Chilled Water Condition Deficit Deficit Quar Pote Urge Purp Defic Viol. Backflow P	Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries ency ciency Location/Instance ciency Quantity nitity Uom ntial Action ency of Action cose of Action ciency Photo1 ations reventer tion Air Handler	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO 10 L.F. MAINTENAN PRIORITY 3 LEVEL 2 No photo recorn No violations re Does not Exist Inspected	OAS -1 CE ded ecorded.	TION
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled Chilled Wa Condition Deficit Deficit Quant Pote Urge Purp Defic Viol. Backflow P Central Sta	Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries ency ciency Location/Instance ciency Quantity nitity Uom ntial Action ency of Action cose of Action ciency Photo1 ations reventer tion Air Handler	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO 10 L.F. MAINTENAN PRIORITY 3 LEVEL 2 No photo recorn No violations re Does not Exist	OAS -1 CE ded ecorded.	TION
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled Chilled Wa Condition Deficit Deficit Quar Pote Urge Purp Defic Viol. Backflow P Central Stat Instan	Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries dency ciency Location/Instance ciency Quantity ntity Uom ntial Action ency of Action ciency Photo1 ations reventer tion Air Handler ce ce Condition	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO 10 L.F. MAINTENANO PRIORITY 3 LEVEL 2 No photo recorn No violations re Does not Exist Inspected Gymnasium Ro 1 - Good	OAS -1 CE ded ecorded.	TION
Question Mechanical AIR CONDITION Chilled Water Absorption Air Cooled Chilled Wa Condition Deficit Deficit Quant Pote Urge Purp Defic Viol Backflow P Central Sta Instan Instan	Chiller Condenser ter Distribution: Piping, Pumps and Auxiliaries lency ciency Location/Instance ciency Quantity ntity Uom ntial Action ency of Action cose of Action ciency Photo1 ations reventer tion Air Handler ce	Inspected Inspected Does not Exist Does not Exist Does not Exist Inspected 1 - Good PIPING: DAM Main Roof / DO 10 L.F. MAINTENAN PRIORITY 3 LEVEL 2 No photo recorn No violations re Does not Exist Inspected Gymnasium Ro	OAS -1 CE ded ecorded.	TION

ion	Response	
R CONDITIONING	*	
hilled Water System		
Central Station Air Handler		
Equipment	AHU-1	
Capacity/Size Quantity	10,580	
Capacity/Size UOM	CFM	
Source of Capacity/Size	Documented	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Gymnasium Roof	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Governair	
Equipment	AHU-2	
Capacity/Size Quantity	12,260	
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	Governair	
Equipment	AHU-3	
Capacity/Size Quantity	3,170	
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	Governair	
Equipment	AHU-4	
Capacity/Size Quantity	13,530	
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	

hanical Inspection	Q3
nestion	Response
AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Instance Quantity Uom	EACH
Instance Manufacturer	Governair
Equipment	DOAS-1
Capacity/Size Quantity	26,135
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	Governair
Equipment	DOAS-2
Capacity/Size Quantity	23,100
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	ACC-RTU
Capacity/Size Quantity	365
Capacity/Size UOM	Tons
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation	Documented
Deficiency	OVER 100 TONS: DEFECTIVE COMPRESSOR
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.

chanical Inspection		Q31
uestion	Response	
AIR CONDITIONING		
Chilled Water System		
Packaged Air Cooled Chiller		
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Refrigerant Type	R-410A	
Instance Manufacturer	Airstack	
Equipment	ACC-CB	
Capacity/Size Quantity	99	
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	
Building Area Covered by Operational System	0-20%	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	DEFECTIVE SYSTEM	
Deficiency Location/Instance	Throughout	
Deficiency Quantity Deficiency Quantity	1 moughout	

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	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?	Yes	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
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 G02	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Federal Pump	
Equipment	N/A	
Capacity/Size Quantity	2	
Capacity/Size UOM	Total # Pumps	
Capacity/Size2 Quantity	30	
Capacity/Size2 UOM	Total Pumps HP	
Source of Capacity/Size	Documented	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Hydraulic/Pneumatic Booster System	Does not Exist	
Water Service	Inspected	
Instance	Room G01A	
Instance Condition	1 - Good	
Instance Quantity	1	

anical Inspection		Q3
estion	Response	
OMESTIC WATER SYSTEM		
Domestic Cold Water System		
Water Service		
Deficiency	No deficiencies recorded	
Instance	Room G16B	
Instance Condition	1 - Good	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Deficiency	No deficiencies recorded	
Instance	Room G16F	
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	Laars	
Equipment	N/A	
Capacity/Size Quantity	500	
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	
PRAIN/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	Inspected	
Condition	2 - Between Good and Fair	

uestion	Response	
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected	
Sewage Ejector Pump	Inspected	
Deficiency	No deficiencies recorded	
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	
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	
Condition	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	No deficiencies 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	
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	1 - Good	
Deficiency	No deficiencies recorded	
Gas Pressure Booster	Does not Exist	
CO/Gas Leak Detection	Inspected	

chanical Inspection	1	Q315
Question	Response	
GAS SERVICE		
CO/Gas Leak Detection		
Instance	Boiler Room, Gas Meter Room G19	
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Installation Year	2015	
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	1 - Good	
Deficiency	PIPING: DAMAGED/MISSING INSULATION	
Deficiency Location/Instance	Main Roof / DOAS-1	
Deficiency Quantity	10	
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.	
Backflow Preventer	Does not Exist	
Hot Water Heat Exchanger	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
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	
HEATING PLANT	Inspected	
Replacement Quantity	8,433	
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	
Burner Exists?	No Yes	
Burner Manufacturer	Weishaupt	
Burner Model Number	VM-G20/2-A, ZM-LN	
Boiler Auxiliaries	Inspected	
Instance on Penthouse	Inspected	
Boiler Auxiliary Piping		
Instance on Penthouse	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	

stion	Response	
EATING PLANT	кезропяс	
Boiler Auxiliaries		
Boiler Emergency Stop Switch Instance on Penthouse	Incorporad	
Condition	Inspected 1 - Good	
	No deficiencies recorded	
Deficiency Reiler Foodwater System	No deficiencies recorded	
Boiler Feedwater System Instance on Penthouse	Does not Exist	
	Does not exist	
Boiler Feedwater Treatment(Automatic)		
Instance on Penthouse	Does not Exist	
Boiler Flue Exhaust		
Instance on Penthouse	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Boiler Make-up Water Backflow Preventer		
Instance on Penthouse	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE RPZ	
Deficiency Location/Instance	Boiler Room (minor leak)	
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 Room Steam And Condensate Piping		
Instance on Penthouse	Does not Exist	
Boiler Safety Valve		
Instance on Penthouse	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Boiler System	Inspected	
Instance on Penthouse	Inspected	
Coal-fired Boiler		
Instance on Penthouse	Does not Exist	
Hot Water Boiler		
Instance on Penthouse	Inspected	
Instance	Boiler Room	
Instance Condition	1 - Good	
Instance Quantity	2,811	
·	MBH Net	
Instance Quantity Uom		
Cast Iron Boiler?	No V	
Instance Manufacturer	Viessmann	
Equipment	167011-01	
Capacity/Size Quantity	3,233	
Capacity/Size UOM	MBH Gross	
Source of Capacity/Size	Documented	
Installation Year	2015	

estion	Response	
EATING PLANT		
Boiler System		
Hot Water Boiler		
Deficiency	No deficiencies recorded	
Instance	Boiler Room	
Instance Condition	1 - Good	
Instance Quantity	2,811	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	Viessmann	
Equipment	167011-02	
Capacity/Size Quantity	3,233	
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	1 - Good	
Instance Quantity	2,811	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	Viessmann	
Equipment	167011-03	
Capacity/Size Quantity	3,233	
Capacity/Size UOM	MBH Gross	
Source of Capacity/Size	Documented	
Installation Year	2015	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Modular Boiler	110 deficiences recorded	
Instance on Penthouse	Does not Exist	
Steam Boiler		
Instance on Penthouse	Does not Exist	
Fuel System	Inspected	
Instance on Penthouse	Inspected	
Boiler Fresh Air Louver/Damper	торесси	
Do Boiler Combustion Air Louvers exist?	Yes	
Type	Automatic	
Instance on Penthouse	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Burner/Burner Control Panel		
Instance on Penthouse	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Fuel Oil Storage/Supply System		
Instance on Penthouse	Does not Exist	
Gas Trains And Vent At The Boiler		

hanical Inspection	Q
nestion	Response
HEATING PLANT	Inspected
Fuel System	
Gas Trains And Vent At The Boiler	
Condition	1 - Good
Deficiency	No deficiencies recorded
Enclosed IDF Room	Inspected
Instance on Rooms G08A, G36, 223, 323, 423, 523	Inspected
Dedicated A/C Equipment	Inspected
Instance on Rooms G08A, G36, 223, 323, 423, 523	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
KITCHEN	Inspected
Instance on Ground Floor	Inspected
CO Detector	Inspected
Instance on Ground 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 Ground Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Grease Trap	Inspected
	•
Instance on Ground Floor Condition	Inspected 2 - Between Good and Fair
Deficiency	No deficiencies recorded
Hood	Inspected
Instance on Ground Floor	
Condition	Inspected 2 - Between Good and Fair
Deficiency H. J.F. J. C. D. (1)	No deficiencies recorded
Hood Exhaust Ductwork	Inspected
Instance on Ground Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	Inspected
Instance on Ground Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Hood Fire Suppression System	Inspected
Instance on Ground Floor	Inspected
Hot Water Temperature Booster	Inspected
Condition Deficiency Hot Water Temperature Booster	2 - Between Good and Fair No deficiencies recorded Inspected

chanical Inspection		Q31:
Question	Response	
KITCHEN		
Hot Water Temperature Booster	Inspected	
Instance on Ground Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Kitchen Sink	Inspected	
Instance on Ground Floor	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
MDF Room	Inspected	
Instance on Room 123	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Room 123	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
SCIENCE DEMO ROOM	Does not Exist	
SCIENCE LAB	Inspected	
Instance on Room 406	Inspected	
Alternative use	No	
Instance on Room 506	Inspected	
Alternative use	Yes	
Instance on Room 516	Inspected	
Alternative use	No	
Acid Waste Neutralizing Tank	Inspected	
Instance on Room 516	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 506	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 406	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
CO Detector	Inspected	
Instance on Room 516	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 506	Not Required	
Instance on Room 406	Not Required	
	Does not Exist	
Emergency Shower		
Instance on Room 516	Does not Exist	
Instance on Room 506	Does not Exist	
Instance on Room 406	Does not Exist	
Eye Wash	Inspected	
Instance on Room 516	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 506	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	

hanical Inspection		Q31
uestion	Response	
SCIENCE LAB		
Eye Wash	Inspected	
Instance on Room 406	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Does not Exist	
Instance on Room 516	Does not Exist	
Instance on Room 506	Does not Exist	
Instance on Room 406	Does not Exist	
Hood Exhaust Fan	Does not Exist	
Instance on Room 516	Does not Exist	
Instance on Room 506	Does not Exist	
Instance on Room 406	Does not Exist	
Fixed Laboratory Hood	Does not Exist	
Instance on Room 516	Does not Exist	
Instance on Room 506	Does not Exist	
Instance on Room 406	Does not Exist	
Laboratory Sink	Inspected	
Instance on Room 516	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 506	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 406	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Make-up Air Unit	Does not Exist	
Instance on Room 516	Does not Exist	
Instance on Room 506	Does not Exist	
Instance on Room 406	Does not Exist	
SCIENCE PREP ROOM	Inspected	
Instance on Room 404	Inspected	
Alternative use	No	
Instance on Room 510	Inspected	
Alternative use	No No	
Acid Waste Neutralizing Tank	Inspected	
Instance on Room 510 Condition	Inspected 2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
·		
Instance on Room 404 Condition	Inspected 2 - Between Good and Fair	
Deficiency	2 - Between Good and Fair No deficiencies recorded	
CO Detector	No deficiencies recorded Inspected	
Instance on Room 510	Inspected	
Condition	4 - Between Fair and Poor	
-	DEFECTIVE/MISSING	
Deficiency Location/Instance		
Deficiency Location/Instance Deficiency Quantity	Room 510 1	

chanical Inspection		
nestion	Response	
SCIENCE PREP ROOM		
CO Detector		
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 404	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Room 404	
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 510	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 404	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Eye Wash	Inspected	
Instance on Room 510	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 404	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Inspected	
Instance on Room 510	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 404	Does not Exist	
Hood Exhaust Fan	Inspected	
Instance on Room 510	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 404	Does not Exist	
Fixed Laboratory Hood	Inspected	
Instance on Room 510	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 404	Does not Exist	
Laboratory Sink	Inspected	
Instance on Room 510	Inspected	
HISTAIRCE OH KOOHI 510	inspected	

estion	Response	
CIENCE PREP ROOM		
Laboratory Sink		
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Instance on Room 404	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Make-up Air Unit	Does not Exist	
Instance on Room 510	Does not Exist	
Instance on Room 404	Does not Exist	
PRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected	
Dry Sprinkler Alarm Valve Assembly	Does not Exist	
Wet Sprinkler Alarm Valve Assembly		
Condition Condition	Inspected 2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Fire Booster Pump Assembly	Inspected	
Condition	2 - Between Good and Fair	
Deficiency Deficiency	No deficiencies 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	
WIMMING POOL	Does not Exist	
ENTILATION	Inspected	
Is the building mechanically ventilated?	Yes	
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		
Rooms? Are there chain operated dampers?	No No	
Condition	1 - Good	
Deficiency	DAMAGED/MISSING INSULATION	
Deficiency	Main Roof / AHU-3	

hanical Inspection		Q31
uestion	Response	
VENTILATION		
Metal Ductwork		
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.	
Supply Fan	Does not Exist	
Unit Ventilator	Does not Exist	