Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection K281

Asset:	I.S. 281 - BR	ROOKLYN, 878	87 24 AVENUE	, New York, 1	1214			
Inspection I	d Inspection	Гуре				Time In		Last Edited
ME : K2	81 Mechanical					2023-12-	14 8:14 AM	2023-12-27 7:27 PM
Asset Data								
Question					Answer			
Are there fuel	tanks?				Yes			
Total # of abo	ove ground tanks				2			
Total capacity	of all above grou	ınd tanks in gal.			30,000			
Total # of bel	ow ground tanks				0			
Total capacity	of all below grou	ınd tanks in gal.			0			
Total # of war	ter main service er	ntries to the asset			3			
MERs/Fan Ro	ooms Locations				Fan Rooms	s B19, 166, 1st Floo	r Fan Room 2	
Are there any	spaces with Missi	ing or Defective C	O Detectors?		Yes			
Location(s)					Science De Prep Room		3, Science Lab	s 109, 113, 214, Science
Are there any	Emergency Stop	Switches with Mis	ssing Hammers?		Yes			
Component A	ffected				Boiler Eme	ergency Stop Switch	1	
Location					Boiler Roo	m Entrances (2 of 3)	
Are there any	Painted/Obstructe	ed Sprinkler Heads	s?		Yes			
Location(s)					Boiler Roo 314	m Paint Closet, Stor	rage Room B1,	, Rooms 112, 138, 312,
Have any Sys	tems/Major Build	ing Components b	een upgraded?		Yes			
					Systems:	DX Split Systems Fountains (80%);		(10 of 34); Drinking e (1 of 3)
					Years:	2023		
					Systems:	Climate Control S Compressor	System - Pneur	matic System: Air
					Years:	2022		
					Systems:		&T/Steam Dri	m (12 of 34); Sewage p Traps; Terminal Unit
					Years:	2020		
					Systems:	DX Split Systems	s for Gymnasiu	ım (8 of 34)
					Years:	2019		
					Systems:	DX Split System Heating Coil In I		Room 136 (1 of 34);
					Years:	2018		
					Systems:	34); Sidewalk Ele	evator; Water S orium Stage R	Machine Room 1M1 (1 of Service (1 of 3); Enclosed oom 155B - Dedicated A/0
					Years:	2017		
					Systems:	Fixtures - Staff as Student: Toilets	nd Other: Toile	ets, Urinals; Fixtures -
					Years:	2016		
					Systems:	Kitchen - Grease	Trap	
					Years:	2015		
Priority Conditi	on							
Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No		Missing Knob at Valve on Water Column Assembly		Boiler Room / Boiler #2	Ciro Schiavo	Fireman	Sent to DSF	

Mechanica	al Inspection							K281
Yes	Defective Sprinkler/Stand pipe System	Painted Sprinkler Heads	SPRINKLERS, STANDPIPE, FIRE SYSTEM Sprinkler Head	Rooms 112, 312, 314	Ciro Schiavo	Fireman	Sent to DSF	
Yes	Defective Kitchen Hood Fire Suppression System	Defective Hood Fire Suppression System		Kitchen	Ciro Schiavo	Fireman	Sent to DSF	
Yes	Other	Defective Eye Wash	SCIENCE DEMO ROOM Eye Wash	Room 313	Ciro Schiavo	Fireman	Sent to DSF	

spection	
Question	Response
Mechanical	
AIR CONDITIONING	Inspected
Chilled Water System	Does not Exist
Condenser Water Distribution: Piping, Pumps and Auxiliaries	Does not Exist
Cooling Coil in Ductwork	Does not Exist
Cooling Tower	Does not Exist
DX Split System	Inspected
Indoor Unit	Inspected
Condition	1 - Good
Deficiency	UP TO 5 TONS: DEFECTIVE MOISTURE DRAINAGE (BASIN TUBING)
Deficiency Location/Instance	Elevator Machine Room 1M1
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.
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	Does not Exist
Pneumatic System	Inspected
Instance	Throughout
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
·	ge 2 of 21 Print Date: 6/25/202
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echanical Inspection	K281		
Question	Response		
CLIMATE CONTROL SYSTEM			
Pneumatic System			
Building Area Covered by Operational System	61-80%		
Deficiency	DEFECTIVE DAMPER ACTUATOR		
Deficiency Location/Instance	1st Floor Fan Room 2 / Auditorium Exh #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.		
Deficiency	PNEUMATIC TUBING:DEFECTIVE/LEAKS AIR		
Deficiency Location/Instance	Corridor near Room 428		
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.		
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT		
Deficiency Location/Instance	Boys Locker Room, Rooms 228, 234, 441, Auditorium and other locations		
Deficiency Quantity	15		
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	Does not Exist		
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	Inspected		
Are all the existing sidewalk elevators operable?	Yes		
Condition	1 - Good		
Deficiency	No deficiencies recorded		
DOMESTIC WATER SYSTEM	Inspected		
Domestic Cold Water System	Inspected		
Gravity System	Does not Exist		
Pressure Booster System	Does not Exist		

estion	Response
OOMESTIC WATER SYSTEM	
Domestic Cold Water System	
Water Service	Inspected
Instance	Basement Staff Cafeteria Crawlspace
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVI
Deficiency Location/Instance	Basement Staff Cafeteria Crawlspace
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	WATER MAIN: DEFECTIVE VALVE
Deficiency Location/Instance	Basement Staff Cafeteria Crawlspace (2nd Valve)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance	Room B7-A (Domestic Water Main)
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVI
Deficiency Location/Instance	Room B7-A (Domestic Water Main)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL PRIORITY 2
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance	Room B7-A (Sprinkler Main)
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVI
Deficiency Location/Instance	Room B7-A (Sprinkler Main)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

hanical Inspection		K28
estion	Response	
DOMESTIC WATER SYSTEM		
Domestic Cold Water System	Inspected	
Water Service	Inspected	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Domestic Hot Water System	Inspected	
Domestic Hot Water Remote Storage Tank	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Domestic Water Heat Exchanger	Does not Exist	
Electric Domestic Water Heater	Does not Exist	
Heat Pump Domestic Water Heater	Does not Exist	
Gas Fired Domestic Water Heater	Inspected	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	Laars	
Equipment	N/A	
Capacity/Size Quantity	625	
Capacity/Size UOM	MBH Input	
Capacity/Size2 Quantity	0	
Capacity/Size2 UOM	Gallons	
Source of Capacity/Size	Documented	
Installation Year	1990	
Source of Installation	Inspector Estimate	
Deficiency	No deficiencies recorded	
Oil Fired Domestic Water Heater	Does not Exist	
Domestic Water Distribution Piping	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE VALVE	
Deficiency Location/Instance	Room B7-A	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Deficiency	DEFECTIVE/LEAKS	
Deficiency Location/Instance	Staff Cafeteria Crawlspace	
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.	
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected	

estion	Response
RAIN/WASTE/VENT AND STORM SYSTEM	
Interior Storm Piping	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	Inspected
Condition	3 - Fair
Deficiency	SEWAGE/WASTE PIPING: CLOGGED
Deficiency Location/Instance	Boiler Room Elevator Pit (water backs up during heavy rain fall)
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.
Deficiency	INTERIOR FLOOR DRAIN: DEFECTIVE
Deficiency Location/Instance	Kitchen Staff Toilet Room, Kitchen Serving Area
Deficiency Quantity	3
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.
Sewage Ejector Pump	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Sump Pump	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
UAL TEMPERATURE SYSTEM (CHILLED AND HOT /ATER)	Does not Exist
IXTURES	Inspected
Staff And Other	Inspected
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	3 - Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Womens Toilet Room 242
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Toilet	Inspected
	HINDECTER

estion	Response		
IXTURES	*** X * * ***		
Staff And Other			
Toilet	Inspected		
Deficiency	No deficiencies recorded		
Urinal	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Student	Inspected		
Drinking Fountain	Inspected		
Condition	1 - Good		
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ET		
Deficiency Location/Instance	Corridor near Room 440		
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.		
Lavatory/Sink	Incorporad		
Condition	Inspected 3 - Fair		
-			
Deficiency	CRACKED/PHYSICAL DAMAGE Boys Toilet Room 318		
Deficiency Location/Instance Deficiency Quantity	1		
Quantity Uom	EACH		
Potential Action	REPLACE		
Urgency of Action	PRIORITY 3		
Purpose of Action	LEVEL 2		
Deficiency Photo1	No photo recorded		
Violations	No violations recorded.		
Locker Room Shower	Inspected		
Instance on 1st Floor - Boys	Inaccessible		
Instance on 1st Floor - Girls	Inaccessible		
Sink And Fountain Combo Unit	Inspected		
Condition	3 - 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	CRACKED/PHYSICAL DAMAGE		
Deficiency Location/Instance	Boys Toilet Room 218		
Deficiency Quantity	1		
Quantity Uom	EACH		
Potential Action	REPLACE		
Urgency of Action	PRIORITY 3		
Purpose of Action	LEVEL 2		

uestion	Response
FIXTURES	
Student	Inspected Inspected
Urinal	nispecieu
Violations	No violations recorded.
	140 violations recorded.
GAS FIRED FURNACE	Does not Exist
GAS SERVICE	Inspected
Gas Distribution Piping	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Does not Exist
Gas Meter Room Vent	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Gas Pressure Booster	Does not Exist
CO/Gas Leak Detection	Does not Exist
HEATING	Inspected
Heating Coil In Ductwork	Inspected
Condition	1 - Good
Deficiency	DEFECTIVE
Deficiency Location/Instance	1st Floor Fan Room 2 / Auditorium Blower #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.
Hydronic Heating	Does not Exist
Radiator/Convector/Fin Tube	Inspected
Condition	3 - Fair
Deficiency	FIN TUBE: DAMAGED GUARD/SHIELD
Deficiency Location/Instance	Rooms 229, 313, 327, 328
Deficiency Quantity	40
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.
Steam Heating	Inspected
F&T/Steam Drip Trap	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	Inspected
Condition	3 - Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	Fan Room B19 / Cafeteria BL #6
Deficiency Quantity	20
Quantity Uom	L.F.

estion	Response	
EATING		
Steam Heating		
MER Steam and Condensate Piping		
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Steam Condensate Return Piping	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Steam Condensate Return Pumping System	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE TANK	
Deficiency Location/Instance	Boiler Room, Fan Room B19 (rusty)	
Deficiency Quantity	2	
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.	
Deficiency	DEFECTIVE PUMP	
Deficiency Location/Instance	Boiler Room, Fan Room B19	
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.	
Steam Piping	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE VALVE	
Deficiency Location/Instance	Oil Tank Room B-9	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Terminal Unit Thermostatic Trap	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Steam supplied by External Sources	Does not Exist	
Unit Heater/Cabinet Heater	Does not Exist	
EATING PLANT	Inspected	

anical Inspection	Response	
	Response	
EATING PLANT	MDII N4	
Replacement Uom	MBH Net	
Instance on Basement	Inspected	
Burner Type Heating Plant Oil Number	Oil 2	
Is there a water meter on the boiler make-up water piping?	No	
Burner Exists? Burner Manufacturer	Yes Preferred Utilities	
Burner Model Number	BHE7.V3A4	
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	Tvo delicities recorded	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	MISSING HAMMER	
Deficiency Location/Instance	Boiler Room Entrances	
Deficiency Quantity	2	
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.	
	No violations recorded.	
Boiler Feedwater System		
Instance on Basement	Does not Exist	
Boiler Feedwater Treatment(Automatic)		
Instance on Basement	Does not Exist	
Boiler Flue Exhaust		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Boiler Make-up Water Backflow Preventer		
Instance on Basement	Does not Exist	
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	
instance on basement	Does not Exist	

estion	Response
HEATING PLANT	
Boiler System	
Modular Boiler	
Instance on Basement	Does not Exist
Steam Boiler	
Instance on Basement	Inspected
Instance	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	5,400
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No
Instance Manufacturer	Federal Boiler Company
Equipment	52385-1
Capacity/Size Quantity	5,400
Capacity/Size UOM	MBH Net
Source of Capacity/Size	Documented
Installation Year	1966
Source of Installation	Documented
Deficiency	LEAKY/PLUGGED TUBES
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Quantity	10
Quantity Uom	S.F.
Potential Action	REPLACE
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	5,400
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No
Instance Manufacturer	Federal Boiler Company
Equipment	52385-2
Capacity/Size Quantity	5,400
Capacity/Size UOM	MBH Net
Source of Capacity/Size	Documented
Installation Year	1966
Source of Installation	Documented
Deficiency	DEFECTIVE SAFETY AUXILIARY: LOW-WATER CUT-OF WATER COLUMN ASSEMBLY

chanical Inspection	K28
uestion	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
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	Boiler Room
Instance Condition	3 - Fair
Instance Quantity	5,400
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No
Instance Manufacturer	Federal Boiler Company
Equipment	52385-3
Capacity/Size Quantity	5,400
Capacity/Size UOM	MBH Net
Source of Capacity/Size	Documented
Installation Year	1966
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	DEFECTIVE ACTUATOR
Deficiency Location/Instance	Boiler Room (3 of 6)
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3 LEVEL 2
Purpose of Action Deficiency Photo1	
Violations	No photo recorded No violations recorded.
	To Totalous recorded.
Burner/Burner Control Panel Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fuel Oil Storage/Supply System	TTO GOTOGOROUS TOCOTOGO
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	FUEL OIL TRANSFER PUMP: DEFECTIVE
Deficiency Deficiency Location/Instance	Room B7 (oil leaks)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE

chanical Inspection		K281
question	Response	
HEATING PLANT		
Fuel System		
Fuel Oil Storage/Supply System		
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Gas Trains And Vent At The Boiler		
Instance on Basement	Does not Exist	
Enclosed IDF Room	Inspected	
Instance on Auditorium Stage - Room 155B	Inspected	
Instance on Room 316	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Room 316	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DOES NOT EXIST	
Deficiency Location/Instance	Room 316	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	INSTALL	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Instance on Auditorium Stone Doom 155D	Inquested	
Instance on Auditorium Stage - Room 155B Condition	Inspected 2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
KITCHEN	Inspected	
Instance on Basement	Inspected	
CO Detector	Inspected	
Instance on Basement Condition	Inspected 1 - Good	
Deficiency	No deficiencies recorded	
Gas System	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Grease Trap	Inspected	
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Hood	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Ductwork	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Exhaust Fan	Inspected	

chanical Inspection		K28
uestion	Response	
KITCHEN		
Hood Exhaust Fan	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Hood Fire Suppression System	Inspected	
Instance on Basement	Inspected	
Condition	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	E559360	
Hot Water Temperature Booster	Does not Exist	
Instance on Basement	Does not Exist	
Kitchen Sink	Inspected	
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	MISSING AIR GAP	
Deficiency Location/Instance	Kitchen (1 of 3)	
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.	
MDF Room	Inspected	
Instance on Closet inside Room 128A	Inspected	
Dedicated A/C Equipment	Inspected	
Instance on Closet inside Room 128A	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
CIENCE DEMO ROOM	Inspected	
Instance on Room 119	Inspected	
Alternative use	Yes	
Instance on Room 309	Inspected	
Alternative use	Yes	
Instance on Room 209	Inspected	
Alternative use	No No	
Instance on Room 213 Alternative use	Inspected	
	No	
Instance on Room 313	Inspected	
Alternative use	No	
Acid Waste Neutralizing Tank	Does not Exist	
Instance on Room 313	Does not Exist	

estion	Response	
CIENCE DEMO ROOM	Response	
Acid Waste Neutralizing Tank		
Instance on Room 213	Does not Exist	
Instance on Room 209	Does not Exist	
Instance on Room 309	Does not Exist	
Instance on Room 119	Does not Exist	
CO Detector	Inspected	
Instance on Room 313	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Room 313	
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 213 Condition	Inspected 4 - Between Fair and Poor	
Deficiency	DEFECTIVE/MISSING	
Deficiency Location/Instance	Room 213	
Deficiency Quantity	1 FACH	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1 Violations	No photo recorded No violations recorded.	
Instance on Room 209	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Instance on Room 309	Not Required	
Instance on Room 119	Not Required	
Emergency Shower	Does not Exist	
Instance on Room 313	Does not Exist	
Instance on Room 213	Does not Exist	
Instance on Room 209	Does not Exist	
Instance on Room 309	Does not Exist	
Instance on Room 119	Does not Exist	
Eye Wash	Inspected	
Instance on Room 313	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Room 313	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 5	

hanical Inspection	K28
nestion	Response
SCIENCE DEMO ROOM	
Eye Wash	LEVEL C
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Room 213	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 309	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 119	Does not Exist
Hood Exhaust Ductwork	Does not Exist
Instance on Room 313	Does not Exist
Instance on Room 213	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 309	Does not Exist
Instance on Room 119	Does not Exist
Hood Exhaust Fan	Does not Exist
Instance on Room 313	Does not Exist
Instance on Room 213	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 309	Does not Exist
Instance on Room 119	Does not Exist
Fixed Laboratory Hood	Does not Exist
Instance on Room 313	Does not Exist
Instance on Room 213	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 309	Does not Exist
Instance on Room 119	Does not Exist
Laboratory Sink	Inspected
Instance on Room 313	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC
Deficiency Location/Instance	Room 313
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 on Room 213	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC
Deficiency Location/Instance	Room 213
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE

estion	Response
CIENCE DEMO ROOM	*
Laboratory Sink	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Room 209	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC
Deficiency Location/Instance	Room 209
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 on Room 309	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 119	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	Does not Exist
Instance on Room 313	Does not Exist
Instance on Room 213	Does not Exist
Instance on Room 209	Does not Exist
Instance on Room 309	Does not Exist
Instance on Room 119	Does not Exist
CIENCE LAB	Inspected
Instance on Rooms 109, 113, 214	Inspected
Alternative use	No
Acid Waste Neutralizing Tank	Does not Exist
Instance on Rooms 109, 113, 214	Does not Exist
CO Detector	Inspected
Instance on Rooms 109, 113, 214	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Rooms 109, 113, 214
Deficiency Quantity	3
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	
Instance on Rooms 109, 113, 214	Inspected
Instance on Rooms 109, 113, 214 Condition	Inspected 3 - Fair

hanical Inspection	K28
nestion	Response
SCIENCE LAB	
Emergency Shower	Inspected
Deficiency	No deficiencies recorded
Eye Wash	Inspected
Instance on Rooms 109, 113, 214	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	Does not Exist
Instance on Rooms 109, 113, 214	Does not Exist
Hood Exhaust Fan	Does not Exist
Instance on Rooms 109, 113, 214	Does not Exist
Fixed Laboratory Hood	Does not Exist
Instance on Rooms 109, 113, 214	Does not Exist
Laboratory Sink	Inspected
Instance on Rooms 109, 113, 214	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC
Deficiency Location/Instance	Rooms 109 (2 of 9), 214 (2 of 11)
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.
Make-up Air Unit	Does not Exist
Instance on Rooms 109, 113, 214	Does not Exist
SCIENCE PREP ROOM	Inspected
Instance on Room 111	Inspected
Alternative use	No
Acid Waste Neutralizing Tank	Does not Exist
Instance on Room 111	Does not Exist Does not Exist
CO Detector	Inspected
Instance on Room 111	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Room 111
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 111	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Eye Wash	Inspected

estion	Response
SCIENCE PREP ROOM	
Eye Wash	Inspected
Instance on Room 111	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	Does not Exist
Instance on Room 111	Does not Exist
Hood Exhaust Fan	Does not Exist
Instance on Room 111	Does not Exist
Fixed Laboratory Hood	Does not Exist
Instance on Room 111	Does not Exist
Laboratory Sink	Inspected
Instance on Room 111	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	Does not Exist
Instance on Room 111	Does not Exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected
	Does not Exist
Dry Sprinkler Alarm Valve Assembly	
Wet Sprinkler Alarm Valve Assembly	Does not Exist
Fire Booster Pump Assembly	Does not Exist
Roof Tank	Does not Exist
Siamese Connection	Inspected
Condition	3 - Fair
Deficiency	MISSING CAPS
Deficiency Location/Instance	Cropsey Avenue
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.
Sprinkler Head	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Rooms 112, 312, 314
Deficiency Quantity Deficiency Quantity	11 112, 312, 314
Quantity Uom	EACH
Potential Action	REPLACE
	PRIORITY 5
Urgency of Action	LEVEL 6
Purpose of Action	
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Boiler Room Paint Closet, Storage Room B1, Rooms 112, 138, 31 314
Deficiency Quantity	27
Quantity Uom	EACH

uestion	Response	
SPRINKLERS, STANDPIPE, FIRE SYSTEM	-	
Sprinkler Head		
Potential Action	REPLACE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Sprinkler Piping Condition	Inspected 3 - Fair	
Deficiency	No deficiencies recorded	
Standpipe System	Does not Exist	
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	26-50	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Heating And Ventilating Unit	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Metal Ductwork	Inspected	
Are there any uninsulated ductwork by design in Mechanical		
Rooms?	Yes	
Are there chain operated dampers?	No	
Condition	3 - Fair	
Deficiency	DEFECTIVE/DETERIORATED DUCTWORK	
Deficiency Location/Instance	Main Roof / F-24 (EF missing cover)	
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.	
Deficiency	DAMAGED FLEXIBLE CONNECTION	
Deficiency Location/Instance	Fan Room B19 / Caf BL #9	
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	DEFECTIVE REGISTER/DIFFUSER	
Deliciency		
Deficiency Location/Instance		
Deficiency Location/Instance	Cafeteria Boys Toilet Room	
Deficiency Location/Instance Deficiency Quantity Quantity Uom	Cafeteria Boys Toilet Room 1 EACH	

hanical Inspection		K281
uestion	Response	
VENTILATION		
Metal Ductwork		
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Supply Fan	Inspected	
Approximate Total # of Fans	1-5	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Unit Ventilator	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	