

**NYC Department of Education
Building Condition Assessment Survey 2023-2024**

Mechanical Inspection

M535

Asset: PARK WEST HS (ECF) - MANHATTAN, 525 WEST 50 STREET, MANHATTAN, NY, 10019

Inspection Id	Inspection Type	Time In	Last Edited
1062	MECHANICAL	2023-11-14 07:58AM	2023-12-08 03:01PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	<p>Systems: Boiler Make-up Water Backflow Preventer</p> <p>Years: 2020</p> <p>Systems: Packaged / Rooftop Unit (1 of 2) for Room 207; Gas Meter Room MG01F: Gas Meter Room Exhaust Fan; Kitchen - Grease Traps</p> <p>Years: 2019</p> <p>Systems: DX Split Systems for 5th Floor Medical Suite, Coffee Shop 223 and Green House (5 of 11); Climate Control System - BMS; Boiler Feedwater System; Boiler Emergency Stop Switches; Boiler Fresh Air Louver/Dampers; Enclosed IDF Room - Dedicated A/C Equipment: Room 551F (DX Split System)</p> <p>Years: 2017</p> <p>Systems: Central Station Air Handlers (12 of 37); Packaged / Rooftop Unit (1 of 2) for Nurse Office 117; Gas Fired Domestic Water Heaters; Domestic Hot Water Remote Storage Tanks; Sump Pumps; CO/Gas Leak Detection (1 of 4); Steam Condensate Return Pumping Systems; MER Steam and Condensate Piping (~50%); F&T/Steam Drip Traps (30%); Kitchen - Hood, Hood Exhaust Fan, Hood Exhaust Ductwork, Hood Fire Suppression System; Exhaust Fans (~80%)</p> <p>Years: 2016</p> <p>Systems: Absorption Chillers; Cooling Towers; Condenser Water Distribution: Piping, Pumps and Auxiliaries; Fan Coil Unit; Central Station Air Handlers (14 of 37); Return Fans; Chilled Water System - Backflow Preventer; DX Split System for Rooms 370, 375, 470, 475 (1 of 11); Water Pressure Booster Pumps; Boilers #1 and #3 refurbished; Boiler Auxiliary Piping (except Boiler Make-up Water Piping); Boiler Safety Valves; Burner/Burner Control Panels (2 of 4); F&T/Steam Drip Traps (70%); MER Steam and Condensate Piping (~50%); Unit Heater/Cabinet Heaters (~80%); CO/Gas Leak Detection (3 of 4); Gas Distribution Piping; Gas Meter Room in School Yard: Gas Meter Room Vent, Gas Meter Room Exhaust Fan</p> <p>Years: 2015</p> <p>Systems: Water Pressure Booster - Compressor; Electric Domestic Water Heater (in Boiler Room); Fixtures - Toilets, Urinals; Boilers #2 and #4 refurbished; Boiler Feedwater Treatment(Automatic); Burner/Burner Control Panels (2 of 4)</p> <p>Years: 2014</p> <p>Systems: Central Acid Waste Neutralizing Tank</p> <p>Years: 2013</p>




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Are there fuel tanks?	Yes
Total # of above ground tanks	3
Total capacity of all above ground tanks in gal.	40,301
Total # of below ground tanks	0
Total capacity of all below ground tanks in gal.	0
Total # of water main service entries to the asset	3
MERs/Fan Rooms Locations	Fire Pump Room MG01A; MERs MG01B, MG20D, G47, G49, G51, 161A, M503, M523, M557A, 514B; Penthouse Chiller Room
Are there any spaces with Missing or Defective CO Detectors?	Yes
Location(s)	Science Demo Room 425
Are there any Painted/Obstructed Sprinkler Heads?	Yes
Location(s)	Rooms G11, G13, G54, MG53E (obstructed, 14); Kitchen - Storage Room 254J (painted, 3)
Are there any Emergency Stop Switches with Missing Hammers?	No components

Priority Condition

Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Photo Image
Yes	Defective Sprinkler/Standpipe System	Covered with fireproofing material (7)	Sprinkler Head	Rooms MG53E, MG53D, 457B, MER G49	PATRICK O'HARA	Custodian	
Yes	Defective Fire/Smoke Damper	Disconnected (1)	Metal Ductwork	Room G54	PATRICK O'HARA	Custodian	No Photo Taken
Yes	Defective CO/Gas Leak Detection	Defective Control Panel	CO/Gas Leak Detection	MER MG01B	PATRICK O'HARA	Custodian	
Yes	Defective Sprinkler/Standpipe System	(40)	Hose Valve Assembly	Stairs "E/1", "F/1", "B/2", "F/2", "C/3", "F/3", "B/4", "B/4", "D/4", "F/4", "E/5", "F/5" (Valve outlets have insufficient clearance to connect fire hose); Corridors near Rooms G05, G13, G39, G47, G56, 113W, 139, 147, 155, 207, 239, 247, M256, 305, 319, 339, 347, 355, 405, 413, 419, 439, 447, 455, 509, 513, 547, 555 (valves missing handles)	PATRICK O'HARA	Custodian	

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Inspection

Question	Response
Mechanical	
AIR CONDITIONING	Inspected
Chilled Water System	Inspected
Absorption Chiller	Inspected
Instance	Penthouse - Chilled Room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Broad Spectrum DFA
EquipmentId	CH-1
Capacity/Size Quantity	750
Capacity/Size UOM	Tons
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	Penthouse - Chilled Room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Broad Spectrum DFA
EquipmentId	CH-2
Capacity/Size Quantity	750
Capacity/Size UOM	Tons
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Air Cooled Chiller	Does not exist
Air Cooled Condenser	Does not exist
Chilled Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	2- Between Good and Fair
Deficiency	PUMP:DEFECTIVE
Deficiency Location/Instance	Penthouse Chiller Room / SPCH-1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Backflow Preventer	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Central Station Air Handler	Inspected
Instance	MER 514B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-39
Capacity/Size Quantity	7340
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER M523
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-34
Capacity/Size Quantity	6715
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER M523
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	MER M523
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-24
Capacity/Size Quantity	13300
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER M523
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	MER M523
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-22
Capacity/Size Quantity	9700
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER M523

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-23
Capacity/Size Quantity	7800
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER M557A
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-26
Capacity/Size Quantity	3600
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER M503
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-15
Capacity/Size Quantity	13500
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER M503
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-36
Capacity/Size Quantity	21200
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER M503
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-11

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AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Capacity/Size Quantity	3800
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER M503
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	MER M503
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-17
Capacity/Size Quantity	3100
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER M503
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	MER M503
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-37
Capacity/Size Quantity	15000
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER M503
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-13
Capacity/Size Quantity	2800
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented

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AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER M503
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-38
Capacity/Size Quantity	7340
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER M503
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	HVAC-14
Capacity/Size Quantity	10500
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2007
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER M503
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	3rd Floor Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-35
Capacity/Size Quantity	22600
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER MG20D
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	HVAC-30
Capacity/Size Quantity	13327

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AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2007
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER MG01B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-2
Capacity/Size Quantity	1400
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER MG01B
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	MER MG01B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-20
Capacity/Size Quantity	8300
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER MG01B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-12
Capacity/Size Quantity	5140
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER MG01B
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	MER MG01B
Instance Condition	2- Between Good and Fair
Instance Quantity	3
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	HVAC-29, HVAC- 32, HVAC-33
Capacity/Size Quantity	9048
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2007
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER MG01B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-18
Capacity/Size Quantity	1860
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER MG01B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-1
Capacity/Size Quantity	2100
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER MG01B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-3
Capacity/Size Quantity	2400
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER MG01B
Instance Condition	1- Good

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-4
Capacity/Size Quantity	2600
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER MG01B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-5
Capacity/Size Quantity	2500
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER MG01B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-6
Capacity/Size Quantity	14200
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER MG01B
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	MER MG01B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-9
Capacity/Size Quantity	8100
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Instance	MER MG01B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-19
Capacity/Size Quantity	7800
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER MG01B
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	HVAC-7
Capacity/Size Quantity	16400
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2007
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER MG01B
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	MER MG01B
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	HVAC-8
Capacity/Size Quantity	14600
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2007
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER 161A
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	McQuay
EquipmentId	AHU-1
Capacity/Size Quantity	6000
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2006

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER 161A
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	McQuay
EquipmentId	AHU-2
Capacity/Size Quantity	4000
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2006
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER 161A
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	MER G51
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	HVAC-31
Capacity/Size Quantity	10
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Inspector Estimate
Installation Year	2007
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER G49
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-21
Capacity/Size Quantity	5
Capacity/Size UOM	Fan Motor HP
Source of Capacity/Size	Inspector Estimate
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER G47
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Daikin
EquipmentId	HVAC-25
Capacity/Size Quantity	10
Capacity/Size UOM	Fan Motor HP

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AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Source of Capacity/Size	Documented
Installation Year	2007
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Fan Coil Unit	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Rooms 301, 305, 313, 319
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Packaged Air Cooled Chiller	
	Does not exist
Water Cooled Chiller	
	Does not exist
Condenser Water Distribution: Piping, Pumps and Auxiliaries	
Condition	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Cooling Coil in Ductwork	
	Does not exist
Cooling Tower	
Instance	Inspected
Instance	Roof across Penthouse Chiller Room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Marley
EquipmentId	CT-1
Capacity/Size Quantity	375
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	Roof across Penthouse Chiller Room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Marley
EquipmentId	CT-2
Capacity/Size Quantity	375
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	Roof across Penthouse Chiller Room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Marley
EquipmentId	CT-3
Capacity/Size Quantity	375
Capacity/Size UOM	Tons

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Question	Response
AIR CONDITIONING	
Cooling Tower	
Source of Capacity/Size	Inspector Estimate
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	Roof across Penthouse Chiller Room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Marley
EquipmentId	CT-4
Capacity/Size Quantity	375
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
DX Split System	
	Inspected
Indoor Unit	
	Inspected
Condition	2- Between Good and Fair
Deficiency	OVER 5 TONS:DEFECTIVE COIL
Deficiency Location/Instance	MER M523
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	OVER 5 TONS:DEFECTIVE CONTROLS
Deficiency Location/Instance	MER M523
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	UP TO 5 TONS:DEFECTIVE
Deficiency Location/Instance	Elevator Machine Room M256
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Outdoor Unit	
	Inspected
Condition	2- Between Good and Fair
Deficiency	OVER 5 TONS:DEFECTIVE COMPRESSOR
Deficiency Location/Instance	MER M523 Roof
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Dry Cooler	
	Does not exist

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Question	Response
AIR CONDITIONING	
Packaged / Rooftop Unit	Inspected
Instance	1st Floor Roof (50th Street Side)
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Carrier
EquipmentId	RTU-1
Capacity/Size Quantity	5
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2016
Source of Installation Year	Custodial Staff
Source of Heating	N/A
Refrigerant Type	N/A
Deficiency	No deficiencies recorded
Instance	1st Floor Roof (Parking Lot Side)
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	N/A
Capacity/Size Quantity	2
Capacity/Size UOM	Tons
Source of Capacity/Size	Custodial Staff
Installation Year	2019
Source of Installation Year	Documented
Source of Heating	Electric
Refrigerant Type	R-410A
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	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
CENTRAL ACID WASTE NEUTRALIZING TANK	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CLIMATE CONTROL SYSTEM	
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	2017
Source of Installation Year	Documented
Deficiency	DEFECTIVE SYSTEM
Deficiency Location/Instance	Throughout
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR

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Question	Response
CLIMATE CONTROL SYSTEM	
BMS	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
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
Condition	3- Fair
Are all the existing elevators operable?	Yes
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	Does not exist
Hydraulic/Pneumatic Booster System	Inspected
Water Pressure Booster - Compressor	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Pressure Booster Pump	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	MER MG01B
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Domestic Cold Water Tank	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Water Service	Inspected
Instance	Gas/Sprinkler/Water Meter Room MG01F; Room MG53G
Instance Condition	3- Fair
Instance Quantity	3
Instance Quantity Uom	EACH
Deficiency	WATER MAIN:MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	Gas/Sprinkler/Water Meter Room MG01F; Room MG53G
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	
Water Service	
Violations	No violations recorded
Domestic Hot Water System	
Domestic Hot Water Remote Storage Tank	
Condition	1- Good
Deficiency	No deficiencies recorded
Domestic Water Heat Exchanger	
Electric Domestic Water Heater	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Fired Domestic Water Heater	
Instance	MER MG01
Instance Condition	2- Between Good and Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Manufacturer	Lochinvar
EquipmentId	HW-1A, HW-1B
Capacity/Size Quantity	2065
Capacity/Size UOM	MBH Input
Capacity/Size 2 Quantity	0
Capacity/Size 2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Oil Fired Domestic Water Heater	
Heat Pump Domestic Water Heater	
Domestic Water Distribution Piping	
Condition	3- Fair
Deficiency	No deficiencies recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	
Interior Storm Piping	
Condition	3- Fair
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	
Condition	3- Fair
Deficiency	SEWAGE/WASTE PIPING:DEFECTIVE/LEAKS
Deficiency Location/Instance	MER MG20D
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sewage Ejector Pump	
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room G17 (1 of 6)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	
Sewage Ejector Pump	
Violations	No violations recorded
Sump Pump	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler Room (1 of 6)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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
Condition	3- Fair
Deficiency	MISSING INDIRECT WASTE
Deficiency Location/Instance	Culinary Rooms G08, 160, 255, 460
Deficiency Quantity	14
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Toilet	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Student	Inspected
Drinking Fountain	Inspected
Condition	3- Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Room 275, 5th Floor - Small Gymnasium, Corridor near Room 575M, Library
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	5th Floor - Large Gymnasium, Cafeteria - Room 200
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
FIXTURES	
Student	
Drinking Fountain	
Violations	No violations recorded
Lavatory/Sink	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Boy's Toilet Rooms 209B, 300M, 318B,
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Locker Room Shower	Inspected
Instance on Room 509 - Boys	Inaccessible
Instance on Room 555 - 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	CLOGGED/LEAKING
Deficiency Location/Instance	Boy's Toilet Room 444
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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	1- Good
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
Instance	Exterior - New Gas Meter Room, Penthouse Chiller Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2016
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded

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Question	Response
GAS SERVICE	
CO/Gas Leak Detection	
Instance	Boiler Room (for Boilers #1, #2)
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	Boiler Room (for Boilers #3, #4)
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	No deficiencies recorded
Instance	MER MG01B, Gas Meter Room MG01F
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2015
Source of Installation Year	Custodial Staff
Deficiency	DEFECTIVE CONTROL PANEL
Deficiency Location/Instance	MER MG01B
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
HEATING	
	Inspected
Heating Coil In Ductwork	Does not exist
Hydronic Heating	Does not exist
Radiator/Convactor/Fin Tube	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Steam Heating	
	Inspected
F&T/Steam Drip Trap	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	
	Inspected
Condition	1- Good
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	MERs MG01B, MG20D, G47, 161A
Deficiency Quantity	80
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return Piping	
	Inspected
Condition	3- Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	MER M557A
Deficiency Quantity	20

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Question	Response
HEATING	
Steam Heating	
Steam Condensate Return Piping	
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return Pumping System	
Inspected	
Condition	1- Good
Deficiency	DEFECTIVE PUMP
Deficiency Location/Instance	MERs MG01B, MG20D,
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Piping	
Inspected	
Condition	3- Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	Room G53E
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
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	1- Good
Deficiency	DEFECTIVE
Deficiency Location/Instance	Penthouse Chiller Room, Main Entrance, Exit, Room 163
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
HEATING PLANT	
Inspected	
Instance on Sub-Basement	Inspected
Is there a water meter on the boiler make-up water piping?	Yes
Observed Operational?	No
Burner Manufacturer	S. T. Johnson
Burner Model	FD68AA-LM
Burner Type	Oil
Heating Plant Oil Number	2
Boiler Auxiliaries	
Inspected	
Instance on Sub-Basement	Inspected
Boiler Auxiliary Piping	
Inspected	
Instance on Sub-Basement	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded

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Question	Response
HEATING PLANT	
Boiler Auxiliaries	
Boiler Emergency Stop Switch	
Instance on Sub-Basement	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Sub-Basement	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
Instance on Sub-Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	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
Violations	No violations recorded
Boiler Flue Exhaust	
Instance on Sub-Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Sub-Basement	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Boiler Room Steam And Condensate Piping	
Instance on Sub-Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Safety Valve	
Instance on Sub-Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler System	
Instance on Sub-Basement	Inspected
Coal-fired Boiler	
Instance on Sub-Basement	Does not exist
Hot Water Boiler	
Instance on Sub-Basement	Does not exist
Modular Boiler	
Instance on Sub-Basement	Does not exist
Steam Boiler	
Instance on Sub-Basement	Inspected
Instance on Sub-Basement	Inspected
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	10,318
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Kewanee Boiler Corporation

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Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
EquipmentId	66959-1
Capacity/Size Quantity	13290
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	1978
Source of Installation Year	Documented
Deficiency	LEAKY/PLUGGED TUBES
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	10,318
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Kewanee Boiler Corporation
EquipmentId	66959-2
Capacity/Size Quantity	13290
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	1978
Source of Installation Year	Documented
Deficiency	LEAKY/PLUGGED TUBES
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	10,318
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Kewanee Boiler Corporation
EquipmentId	66959-3
Capacity/Size Quantity	13290
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	1978
Source of Installation Year	Documented
Deficiency	LEAKY/PLUGGED TUBES
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	3- Fair

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Question	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Instance Quantity	10,318
Instance Quantity Uom	MBH NET
Cast Iron Boiler?	No
Manufacturer	Kewanee Boiler Corporation
EquipmentId	66959-4
Capacity/Size Quantity	13290
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	1978
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fuel System	
Instance on Sub-Basement	Inspected
Boiler Fresh Air Louver/Damper	
Instance on Sub-Basement	Inspected
Instance Condition	1- Good
Type	Automatic
Deficiency	No deficiencies recorded
Burner/Burner Control Panel	
Instance on Sub-Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	OIL BURNER:DEFECTIVE
Deficiency Location/Instance	Boiler Room @ Boiler #1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	BURNER CONTROL PANEL:DEFECTIVE
Deficiency Location/Instance	Boiler Room @ Boiler #1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fuel Oil Storage/Supply System	
Instance on Sub-Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Instance on Sub-Basement	Does not exist
Enclosed IDF Room	
Instance on Room 551F	Inspected
Instance on Rooms G52D, M122, 160B, 324, 354, 424, 454	Inspected
Dedicated A/C Equipment	
Instance on Room 551F	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms G52D, M122, 160B, 324, 354, 424, 454	Inspected
Instance Condition	4- Between Fair and Poor

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Question	Response
Enclosed IDF Room	
Dedicated A/C Equipment	
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Rooms G52D, M122, 160B, 324, 354, 424, 454
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
KITCHEN	Inspected
Instance on 2nd Floor	Inspected
CO Detector	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Gas System	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Grease Trap	
Instance on 2nd Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Hood	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Kitchen (defective control)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Hood Fire Suppression System	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hot Water Temperature Booster	
Instance on 2nd Floor	Does not exist
Kitchen Sink	
Instance on 2nd Floor	Inspected
Instance Condition	3- Fair
Deficiency	Missing Air Gap
Deficiency Location/Instance	Kitchen (1 of 2)
Deficiency Quantity	1

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Question	Response
KITCHEN	
Kitchen Sink	
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
MDF Room	
	Inspected
Instance on Room 547B	Inspected
Instance on Room 251	Inspected
Dedicated A/C Equipment	
Instance on Room 547B	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room 547B (1 of 2)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 251	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	
	Inspected
Instance on Room 336	Inspected
Alternative Use	No
Instance on Room 423	Inspected
Alternative Use	No
Instance on Room 425	Inspected
Alternative Use	No
Instance on Rooms 329, 331, 333, 338	Inspected
Alternative Use	No
Instance on Rooms 429, 431, 435	Inspected
Alternative Use	Yes
Acid Waste Neutralizing Tank	
Instance on Room 336	Does not exist
Instance on Room 423	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 425	Does not exist
Instance on Rooms 329, 331, 333, 338	Does not exist
Instance on Rooms 429, 431, 435	Does not exist
CO Detector	
Instance on Room 336	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 423	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 425	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Room 425

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Question	Response
SCIENCE DEMO ROOM	
CO Detector	
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Rooms 329, 331, 333, 338	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 429, 431, 435	Not required
Emergency Shower	
Instance on Room 336	Does not exist
Instance on Room 423	Does not exist
Instance on Room 425	Does not exist
Instance on Rooms 329, 331, 333, 338	Does not exist
Instance on Rooms 429, 431, 435	Does not exist
Eye Wash	
Instance on Room 336	Does not exist
Instance on Room 423	Does not exist
Instance on Room 425	Does not exist
Instance on Rooms 329, 331, 333, 338	Does not exist
Instance on Rooms 429, 431, 435	Does not exist
Hood Exhaust Ductwork	
Instance on Room 336	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 423	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 425	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 329, 331, 333, 338	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 429, 431, 435	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on Room 336	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 423	Does not exist
Instance on Room 425	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 329, 331, 333, 338	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 429, 431, 435	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE DEMO ROOM	
Fixed Laboratory Hood	
Instance on Room 336	Does not exist
Instance on Room 423	Does not exist
Instance on Room 425	Does not exist
Instance on Rooms 329, 331, 333, 338	Does not exist
Instance on Rooms 429, 431, 435	Does not exist
Laboratory Sink	
Instance on Room 336	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 423	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 425	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Room 425
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Rooms 329, 331, 333, 338	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Rooms 329, 331, 333, 338
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Rooms 429, 431, 435	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room 336	Does not exist
Instance on Room 423	Does not exist
Instance on Room 425	Does not exist
Instance on Rooms 329, 331, 333, 338	Does not exist
Instance on Rooms 429, 431, 435	Does not exist
SCIENCE LAB	
Instance on Room 438	Inspected
Alternative Use	No
Instance on Room 139	Inspected
Alternative Use	No
Instance on Room 326	Inspected
Alternative Use	No
Instance on Room G54	Inspected
Alternative Use	No

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Mechanical Inspection

M535

Question	Response
SCIENCE LAB	
Instance on Rooms 308, 360	Inspected
Alternative Use	Yes
Instance on Rooms 320, 420	Inspected
Alternative Use	Yes
Acid Waste Neutralizing Tank	
Instance on Room 438	Does not exist
Instance on Room 139	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 326	Does not exist
Instance on Room G54	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 308, 360	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 320, 420	Does not exist
CO Detector	
Instance on Room 438	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 139	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 326	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room G54	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 308, 360	Not required
Instance on Rooms 320, 420	Not required
Emergency Shower	
Instance on Room 438	Does not exist
Instance on Room 139	Does not exist
Instance on Room 326	Does not exist
Instance on Room G54	Does not exist
Instance on Rooms 308, 360	Does not exist
Instance on Rooms 320, 420	Does not exist
Eye Wash	
Instance on Room 438	Does not exist
Instance on Room 139	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 326	Does not exist
Instance on Room G54	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 308, 360	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 320, 420	Does not exist

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Question	Response
SCIENCE LAB	
Hood Exhaust Ductwork	
Instance on Room 438	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 139	Does not exist
Instance on Room 326	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room G54	Does not exist
Instance on Rooms 308, 360	Does not exist
Instance on Rooms 320, 420	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on Room 438	Does not exist
Instance on Room 139	Does not exist
Instance on Room 326	Does not exist
Instance on Room G54	Does not exist
Instance on Rooms 308, 360	Does not exist
Instance on Rooms 320, 420	Does not exist
Fixed Laboratory Hood	
Instance on Room 438	Does not exist
Instance on Room 139	Does not exist
Instance on Room 326	Does not exist
Instance on Room G54	Does not exist
Instance on Rooms 308, 360	Does not exist
Instance on Rooms 320, 420	Does not exist
Laboratory Sink	
Instance on Room 438	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Room 438 (9 of 10)
Deficiency Quantity	9
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 139	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 326	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room G54	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 308, 360	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms 320, 420	Inspected
Instance Condition	3- Fair

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Question	Response
SCIENCE LAB	
Laboratory Sink	
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room 438	Does not exist
Instance on Room 139	Does not exist
Instance on Room 326	Does not exist
Instance on Room G54	Does not exist
Instance on Rooms 308, 360	Does not exist
Instance on Rooms 320, 420	Does not exist
SCIENCE PREP ROOM	
	Inspected
Instance on Room 330	Inspected
Alternative Use	No
Instance on Room 430	Inspected
Alternative Use	Yes
Instance on Room 434	Inspected
Alternative Use	Yes
Acid Waste Neutralizing Tank	
Instance on Room 330	Does not exist
Instance on Room 430	Does not exist
Instance on Room 434	Does not exist
CO Detector	
Instance on Room 330	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 430	Not required
Instance on Room 434	Not required
Emergency Shower	
Instance on Room 330	Does not exist
Instance on Room 430	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 434	Does not exist
Eye Wash	
Instance on Room 330	Does not exist
Instance on Room 430	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 434	Does not exist
Hood Exhaust Ductwork	
Instance on Room 330	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 430	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 434	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on Room 330	Does not exist
Instance on Room 430	Does not exist
Instance on Room 434	Does not exist

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Question	Response
SCIENCE PREP ROOM	
Fixed Laboratory Hood	
Instance on Room 330	Does not exist
Instance on Room 430	Does not exist
Instance on Room 434	Does not exist
Laboratory Sink	
Instance on Room 330	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 430	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 434	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room 330	Does not exist
Instance on Room 430	Does not exist
Instance on Room 434	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
	Inspected
Dry Sprinkler Alarm Valve Assembly	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Wet Sprinkler Alarm Valve Assembly	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Booster Pump Assembly	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Roof Tank	
	Does not exist
Siamese Connection	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sprinkler Head	
	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Rooms G11, G13, G54, MG53E (obstructed, 14); Kitchen - Storage Room 254J (painted, 3)
Deficiency Quantity	17
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Rooms MG53D, MG53E, 457B, MER G49 (7)
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Sprinkler Piping	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
Standpipe System	Inspected
Hose Valve Assembly	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE FIRE HOSE CABINET
Deficiency Location/Instance	Stair "F/5", "E/5", "B/2", "F/Basement"
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE VALVE
Deficiency Location/Instance	Stairs "E/1", "F/1", "B/2", "F/2", "C/3", "F/3", "B/4", "B/4", "D/4", "F/4", "E/5", "F/5" (Valve outlets have insufficient clearance to connect fire hose); Corridors near Rooms G05, G13, G39, G47, G56, 113W, 139, 147, 155, 207, 239, 247, M256, 305, 319, 339, 347, 355, 405, 413, 419, 439, 447, 455, 509, 513, 547, 555 (valve missing handles)
Deficiency Quantity	40
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Water Gong	Does not exist
SWIMMING POOL	Does not exist
VENTILATION	Inspected
Is the building Mechanically ventilated?	Yes
Exhaust Fan	Inspected
Condition	2- Between Good and Fair
Approximate Total # of Fans	1-25
Deficiency	DEFECTIVE
Deficiency Location/Instance	Main Roof /EF-3, MER MG01B / EF-1 (Shaft)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Heating And Ventilating Unit	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	MER MG01B / HV-1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Metal Ductwork	Inspected
Condition	3- Fair
Are there any uninsulated ductwork by design in Mechanical rooms?	Yes

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Question	Response
VENTILATION	
Metal Ductwork	
Are there chain operated dampers?	No
Deficiency	DEFECTIVE REGISTER/DIFFUSER
Deficiency Location/Instance	Rooms 157B, 438
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	MER G47
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE FIRE/SMOKE DAMPER
Deficiency Location/Instance	Room G54
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Supply Fan	Does not exist
Unit Ventilator	Does not exist