

**NYC Department of Education  
Building Condition Assessment Survey 2020-2021**

**Mechanical Inspection**

**M912**

**School:** BEACON HIGH SCHOOL - MANHATTAN, 521 WEST 43 STREET, MANHATTAN, NY, 10036

InspectionId	Inspection Type	Time In	Last Edited
5306	MECHANICAL	2021-05-06 08:50AM	2021-05-17 03:49PM

**Asset Data**

Question	Answer
Have any Systems/Major Building Components been upgraded?	No System Upgraded
Are there fuel tanks?	Yes
Total # of above ground tanks	1
Total capacity of all above ground tanks in gal.	275
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	MERs C-50, 113, 221, 235B, 318, 321, 403C, 415, 417, 517, 522A, 534, 601A, 608B, 614B, 616A, 629; Fan Room 112C
Are there any spaces with Missing or Defective CO Detectors?	Kitchen, Science Labs, Science Prep Rooms
Are there any Painted/Obstructed Sprinkler Heads?	Cellar Corridor, Room C05, Water Service Room C49A, Gas Meter Room C49B, MERS 221, 235B, 318, 321, Fan Room 112C, Room 608 (painted, 50)
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
No condition recorded							

**Inspection**

Question	Response
<b>Mechanical</b>	
<b>AIR CONDITIONING</b>	Inspected
<b>Chilled Water System</b>	Inspected
<b>Absorption Chiller</b>	Does not exist
<b>Air Cooled Chiller</b>	Does not exist
<b>Air Cooled Condenser</b>	Does not exist
<b>Backflow Preventer</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Central Station Air Handler</b>	Inspected
Instance	MER C50
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-1
Capacity/Size Quantity	8425
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 113
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-2
Capacity/Size Quantity	6550
Capacity/Size UOM	CFM

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<b>Question</b>	<b>Response</b>
<b>AIR CONDITIONING</b>	
<b>Chilled Water System</b>	
<b>Central Station Air Handler</b>	
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 221
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-3
Capacity/Size Quantity	6275
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 221
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-4
Capacity/Size Quantity	3725
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 235B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-5
Capacity/Size Quantity	4685
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 321
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-6
Capacity/Size Quantity	4240
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 318

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Question	Response
<b>AIR CONDITIONING</b>	
<b>Chilled Water System</b>	
<b>Central Station Air Handler</b>	
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-7
Capacity/Size Quantity	4610
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	DEFECTIVE COIL
Deficiency Location/Instance	MER 318 (leaking)
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 415
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-8
Capacity/Size Quantity	8345
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 517
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-9
Capacity/Size Quantity	5345
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 534
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-10
Capacity/Size Quantity	5390
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented

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<b>Question</b>	<b>Response</b>
<b>AIR CONDITIONING</b>	
<b>Chilled Water System</b>	
<b>Central Station Air Handler</b>	
Deficiency	DEFECTIVE COIL
Deficiency Location/Instance	MER 534 (leaking)
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 629
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-11
Capacity/Size Quantity	4030
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	DEFECTIVE COIL
Deficiency Location/Instance	MER 629(leaking)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	DOAS-12
Capacity/Size Quantity	16500
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	AHU-1
Capacity/Size Quantity	8100
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Roof
Instance Condition	1- Good

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<b>Question</b>	<b>Response</b>
<b>AIR CONDITIONING</b>	
<b>Chilled Water System</b>	
<b>Central Station Air Handler</b>	
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Innovent
EquipmentId	AHU-2
Capacity/Size Quantity	9500
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 403C
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Temspec
EquipmentId	VFC-4.1
Capacity/Size Quantity	800
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 522A
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Temspec
EquipmentId	VFC-5.1
Capacity/Size Quantity	1000
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 616A
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Temspec
EquipmentId	VFC-6.1
Capacity/Size Quantity	1000
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 614B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Temspec
EquipmentId	VFC-6.3
Capacity/Size Quantity	1200

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<b>AIR CONDITIONING</b>	
<b>Chilled Water System</b>	
<b>Central Station Air Handler</b>	
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 608B
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Temspec
EquipmentId	VFC-6.4
Capacity/Size Quantity	1200
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	MER 601A
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Temspec
EquipmentId	VFC-6.10
Capacity/Size Quantity	1200
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Chilled Water Distribution: Piping, Pumps and Auxiliaries</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Fan Coil Unit</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Packaged Air Cooled Chiller</b>	Inspected
Instance	Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ArctiChill
EquipmentId	CH-1
Capacity/Size Quantity	205
Capacity/Size UOM	Tons
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH

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Question	Response
<b>AIR CONDITIONING</b>	
<b>Chilled Water System</b>	
<b>Packaged Air Cooled Chiller</b>	
Manufacturer	ArctiChill
EquipmentId	CH-2
Capacity/Size Quantity	205
Capacity/Size UOM	Tons
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Water Cooled Chiller</b>	Does not exist
<b>Condenser Water Distribution: Piping, Pumps and Auxiliaries</b>	Does not exist
<b>Cooling Coil in Ductwork</b>	Does not exist
<b>Cooling Tower</b>	Does not exist
<b>Dry Cooler</b>	Does not exist
<b>DX Split System</b>	Inspected
<b>Indoor Unit</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Outdoor Unit</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Packaged / Rooftop Unit</b>	Does not exist
<b>Packaged Terminal A/C</b>	Does not exist
<b>Refrigerant Piping</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Return Fan</b>	Does not exist
<b>CENTRAL ACID WASTE NEUTRALIZING TANK</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>CLIMATE CONTROL SYSTEM</b>	Inspected
<b>BMS</b>	Inspected
Instance	Throughout
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Electric System</b>	Does not exist
<b>Hybrid System</b>	Does not exist
<b>Pneumatic System</b>	Does not exist
<b>COMPACTOR</b>	Does not exist
<b>CONVEYING</b>	Inspected
<b>Ash Hoist</b>	Does not exist
<b>Dumbwaiter</b>	Does not exist
<b>Elevator</b>	Inspected
Condition	1- Good
Are all the existing elevators operable?	Yes
Deficiency	No deficiencies recorded
<b>Escalator</b>	Does not exist

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<b>Question</b>	<b>Response</b>
<b>CONVEYING</b>	
<b>Non-auditorium Handicap Lift - Stair</b>	Does not exist
<b>Non-auditorium Handicap Lift - Vertical</b>	Does not exist
<b>Sidewalk Elevator</b>	Does not exist
<b>DOMESTIC WATER SYSTEM</b>	Inspected
<b>Domestic Cold Water System</b>	Inspected
<b>Gravity System</b>	Does not exist
<b>Pressure Booster System</b>	Inspected
<b>Electric Pressure Booster System</b>	Inspected
Instance	Water Service Room B23
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Liquitrol
EquipmentId	DWBS-1
Capacity/Size Quantity	2
Capacity/Size UOM	Total # Pumps
Capacity/Size 2 Quantity	40
Capacity/Size 2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Hydraulic/Pneumatic Booster System</b>	Does not exist
<b>Water Service</b>	Inspected
Instance	Water Service Rooms C49A, C23
Instance Condition	1- Good
Instance Quantity	3
Instance Quantity Uom	EACH
Deficiency	No deficiencies recorded
<b>Domestic Hot Water System</b>	Inspected
<b>Domestic Hot Water Remote Storage Tank</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Domestic Water Heat Exchanger</b>	Does not exist
<b>Electric Domestic Water Heater</b>	Does not exist
<b>Gas Fired Domestic Water Heater</b>	Inspected
Instance	Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Lochinvar
EquipmentId	N/A
Capacity/Size Quantity	985
Capacity/Size UOM	MBH Input
Capacity/Size 2 Quantity	0
Capacity/Size 2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Oil Fired Domestic Water Heater</b>	Does not exist
<b>Domestic Water Distribution Piping</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded



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<b>Question</b>	<b>Response</b>
<b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>	Inspected
<b>Interior Storm Piping</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Sewage Ejector Pump</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Sewage/Waste/Vent Piping</b>	Inspected
Condition	1- Good
Deficiency	SEWAGE/WASTE PIPING:DEFECTIVE/LEAKS
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	30
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Sump Pump</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)</b>	Does not exist
<b>Enclosed IDF Room</b>	
Instance on Rooms C01, 339, 430A, 532, 627	Inspected
<b>Dedicated A/C Equipment</b>	
Instance on Rooms C01, 339, 430A, 532, 627	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>FIXTURES</b>	Inspected
<b>Staff And Other</b>	Inspected
<b>Janitor Sink</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Lavatory/Sink</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Toilet</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Urinal</b>	Does not exist
<b>Student</b>	Inspected
<b>Drinking Fountain</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Lavatory/Sink</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Locker Room Shower</b>	Inspected
Instance on 6th Floor - Boys	Inspected
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Alternative Use	No
Deficiency	No deficiencies recorded

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<b>Question</b>	<b>Response</b>
<b>FIXTURES</b>	
<b>Student</b>	
<b>Locker Room Shower</b>	
Instance on 6th Floor - Girls	Inspected
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Alternative Use	No
Deficiency	No deficiencies recorded
Instance on 6th Floor - Visitor	Inspected
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Alternative Use	No
Deficiency	No deficiencies recorded
<b>Sink And Fountain Combo Unit</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Toilet</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Urinal</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>GAS FIRED FURNACE</b>	Does not exist
<b>GAS SERVICE</b>	Inspected
<b>CO/Gas Leak Detection</b>	Inspected
Instance	Gas Meter Room C49B, Boiler Room
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
<b>Gas Distribution Piping</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Gas Meter Room Exhaust Fan</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Gas Meter Room Vent</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Gas Pressure Booster</b>	Does not exist
<b>HEATING</b>	Inspected
<b>Heating Coil In Ductwork</b>	Does not exist
<b>Hydronic Heating</b>	Inspected
<b>Backflow Preventer</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Hot Water Heat Exchanger</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded

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Question	Response
<b>HEATING</b>	
<b>Hydronic Heating</b>	
<b>Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Radiator/Convactor/Fin Tube</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Steam Heating</b>	Does not exist
<b>Steam supplied by External Sources</b>	Does not exist
<b>Unit Heater/Cabinet Heater</b>	Inspected
Condition	1- Good
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler Room, Elevator M/C Room R01
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>HEATING PLANT</b>	
Replacement Quantity	2,087
Replacement Uom	MBH NET
Instance on 7th Floor	Inspected
Burner Type	Gas
Heating Plant Oil Number	N/A
<b>Boiler Auxiliaries</b>	
Instance on 7th Floor	Inspected
<b>Boiler Auxiliary Piping</b>	
Instance on 7th Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Boiler Emergency Stop Switch</b>	
Instance on 7th Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Boiler Feedwater System</b>	
Instance on 7th Floor	Does not exist
<b>Boiler Feedwater Treatment(Automatic)</b>	
Instance on 7th Floor	Does not exist
<b>Boiler Flue Exhaust</b>	
Instance on 7th Floor	Does not exist
<b>Boiler Make-up Water Backflow Preventer</b>	
Instance on 7th Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler Room Steam And Condensate Piping</b>	
Instance on 7th Floor	Does not exist
<b>Boiler Safety Valve</b>	
Instance on 7th Floor	Does not exist
<b>Boiler System</b>	
Instance on 7th Floor	Inspected
<b>Coal-fired Boiler</b>	
Instance on 7th Floor	Does not exist

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<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>Boiler System</b>	
<b>Hot Water Boiler</b>	
Instance on 7th Floor	Does not exist
<b>Modular Boiler</b>	
Instance on 7th Floor	Inspected
Instance	Boiler Room
Instance Condition	1- Good
Instance Quantity	2,087
Instance Quantity Uom	MBH NET
Manufacturer	AERCO
EquipmentId	166645-0001
Capacity/Size Quantity	3000
Capacity/Size UOM	MBH Input
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	1- Good
Instance Quantity	2,087
Instance Quantity Uom	MBH NET
Manufacturer	AERCO
EquipmentId	166645-0002
Capacity/Size Quantity	3000
Capacity/Size UOM	MBH Input
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	1- Good
Instance Quantity	2,087
Instance Quantity Uom	MBH NET
Manufacturer	AERCO
EquipmentId	166645-0003
Capacity/Size Quantity	3000
Capacity/Size UOM	MBH Input
Source of Capacity/Size	Documented
Installation Year	2015
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Steam Boiler</b>	
Instance on 7th Floor	Does not exist
<b>Fuel System</b>	
Instance on 7th Floor	Inspected
<b>Boiler Fresh Air Louver/Damper</b>	
Instance on 7th Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Burner/Burner Control Panel</b>	
Instance on 7th Floor	Does not exist
<b>Fuel Oil Storage/Supply System</b>	
Instance on 7th Floor	Does not exist
<b>Gas Trains And Vent At The Boiler</b>	

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<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>Fuel System</b>	
<b>Gas Trains And Vent At The Boiler</b>	
Instance on 7th Floor	Does not exist
<b>KITCHEN</b>	
Instance on 1st Floor	Inspected
<b>CO Detector</b>	
Instance on 1st Floor	Inspected
Instance 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
Violations	No violations recorded
<b>Gas System</b>	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Grease Trap</b>	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Hood</b>	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Hood Exhaust Ductwork</b>	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Hood Exhaust Fan</b>	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Hood Fire Suppression System</b>	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Hot Water Temperature Booster</b>	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Kitchen Sink</b>	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>MDF Room</b>	
Instance on Room 235A	Inspected
<b>Dedicated A/C Equipment</b>	
Instance on Room 235A	Inspected
Instance Condition	2- Between Good and Fair

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<b>Question</b>	<b>Response</b>
<b>MDF Room</b>	
<b>Dedicated A/C Equipment</b>	
Deficiency	No deficiencies recorded
<b>SCIENCE DEMO ROOM</b>	Does not exist
<b>SCIENCE LAB</b>	
Instance on Rooms 503, 504, 506, 522, 603, 616	Inspected
Alternative Use	No
Instance on Rooms 501, 527, 601	Inspected
Alternative Use	No
<b>Acid Waste Neutralizing Tank</b>	
Instance on Rooms 503, 504, 506, 522, 603, 616	Does not exist
Instance on Rooms 501, 527, 601	Does not exist
<b>CO Detector</b>	
Instance on Rooms 503, 504, 506, 522, 603, 616	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Rooms 503, 504, 506, 522, 603, 616
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Rooms 501, 527, 601	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Rooms 501, 527, 601
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
<b>Emergency Shower</b>	
Instance on Rooms 503, 504, 506, 522, 603, 616	Does not exist
Instance on Rooms 501, 527, 601	Does not exist
<b>Eye Wash</b>	
Instance on Rooms 503, 504, 506, 522, 603, 616	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 501, 527, 601	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Fixed Laboratory Hood</b>	
Instance on Rooms 503, 504, 506, 522, 603, 616	Does not exist
Instance on Rooms 501, 527, 601	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Hood Exhaust Ductwork</b>	
Instance on Rooms 503, 504, 506, 522, 603, 616	Does not exist
Instance on Rooms 501, 527, 601	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Hood Exhaust Fan</b>	

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<b>Question</b>	<b>Response</b>
<b>SCIENCE LAB</b>	
<b>Hood Exhaust Fan</b>	
Instance on Rooms 503, 504, 506, 522, 603, 616	Does not exist
Instance on Rooms 501, 527, 601	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Laboratory Sink</b>	
Instance on Rooms 503, 504, 506, 522, 603, 616	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Rooms 501, 527, 601	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Make-up Air Unit</b>	
Instance on Rooms 503, 504, 506, 522, 603, 616	Does not exist
Instance on Rooms 501, 527, 601	Does not exist
<b>SCIENCE PREP ROOM</b>	
Instance on Rooms 523, 536, 620	Inspected
Alternative Use	No
<b>Acid Waste Neutralizing Tank</b>	
Instance on Rooms 523, 536, 620	Does not exist
<b>CO Detector</b>	
Instance on Rooms 523, 536, 620	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Rooms 523, 536, 620
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
<b>Emergency Shower</b>	
Instance on Rooms 523, 536, 620	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Eye Wash</b>	
Instance on Rooms 523, 536, 620	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Fixed Laboratory Hood</b>	
Instance on Rooms 523, 536, 620	Does not exist
<b>Hood Exhaust Ductwork</b>	
Instance on Rooms 523, 536, 620	Does not exist
<b>Hood Exhaust Fan</b>	
Instance on Rooms 523, 536, 620	Does not exist
<b>Laboratory Sink</b>	
Instance on Rooms 523, 536, 620	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>Make-up Air Unit</b>	
Instance on Rooms 523, 536, 620	Does not exist
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	
Instance on Rooms 523, 536, 620	Inspected
<b>Dry Sprinkler Alarm Valve Assembly</b>	
Instance on Rooms 523, 536, 620	Does not exist

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<b>Question</b>	<b>Response</b>
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	
<b>Fire Booster Pump Assembly</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Roof Tank</b>	Does not exist
<b>Siamese Connection</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Sprinkler Head</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Cellar Corridor, Room C05, Water Service Room C49A, Gas Meter Room C49B, MERS 221, 235B, 318, 321, Fan Room 112C, Room 608 (painted, 50)
Deficiency Quantity	50
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
<b>Sprinkler Piping</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Standpipe System</b>	Inspected
<b>Hose Valve Assembly</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Piping</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Water Gong</b>	Does not exist
<b>Wet Sprinkler Alarm Valve Assembly</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>SWIMMING POOL</b>	Does not exist
<b>VENTILATION</b>	Inspected
<b>Exhaust Fan</b>	Inspected
Condition	1- Good
Approximate Total # of Fans	26-50
Deficiency	No deficiencies recorded
<b>Heating And Ventilating Unit</b>	Does not exist
<b>Metal Ductwork</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Supply Fan</b>	Inspected
Condition	1- Good
Approximate Total # of Fans	1-5
Deficiency	No deficiencies recorded
<b>Unit Ventilator</b>	Does not exist