

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

Mechanical Inspection

X790

Asset: MOTT HAVEN EDUCATIONAL CAMPUS - BRONX, 730 CONCOURSE VILLAGE WEST, BRONX, NY, 10451

Inspection Id	Inspection Type	Time In	Last Edited
1828	MECHANICAL	2023-12-19 06:12AM	2024-05-04 06:09PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Sump Pumps in Elevator Pits (9 of 11) Years: 2023 Systems: Fixtures: Drinking Fountains (~50%) Years: 2022 Systems: Sump Pump (1 of 11) Years: 2021 Systems: MDF Room - Dedicated A/C Equipment: Room B80A (2 of 3, DX Split Systems) Years: 2018
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	2
MERs/Fan Rooms Locations	Building "A": MER's C11, B33; MER 312 (Boiler Room). Building "B": Fire Pump Room C20D; MER B50. Building "D": MER B80; MER 385 (Boiler Room)
Are there any spaces with Missing or Defective CO Detectors?	No
Are there any Painted/Obstructed Sprinkler Heads?	Yes
Location(s)	Building "C" - Room C26 (obstructed, 1); Building "D" - Stair "G" Bulkhead, Penthouse Gas Fired Domestic Water Heater Room (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	Hose Valve is missing handle (1)	Hose Valve Assembly	Building "C" - 2nd Floor Stair "F"	Jaime Rivera	Fireman	
No	Defective Sprinkler/Standpipe System	Fire Booster Pump is leaking and corroded.	Fire Booster Pump Assembly	Fire Pump Room C20D	Jaime Rivera	Fireman	

Inspection

Question	Response
Mechanical	
AIR CONDITIONING	Inspected
Chilled Water System	Inspected
Absorption Chiller	Does not exist
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	No deficiencies recorded

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Backflow Preventer	Does not exist
Central Station Air Handler	Inspected
Instance	Building "A" - MER C11
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annexair
EquipmentId	AHU-1
Capacity/Size Quantity	16000
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building "B" - MER B50
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annexair
EquipmentId	AHU-2
Capacity/Size Quantity	12800
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building "A" - MER B33
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annexair
EquipmentId	AHU-3
Capacity/Size Quantity	7200
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Build "D" - MER B80
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annexair
EquipmentId	AHU-4
Capacity/Size Quantity	16000
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building "D" - MER B80
Instance Condition	2- Between Good and Fair
Instance Quantity	1

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Question	Response
AIR CONDITIONING	
Chilled Water System	
Central Station Air Handler	
Instance Quantity Uom	EACH
Manufacturer	Annexair
EquipmentId	AHU-5
Capacity/Size Quantity	12800
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fan Coil Unit	Does not exist
Packaged Air Cooled Chiller	Inspected
Instance	Building "A" Roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Airstack
EquipmentId	C-1
Capacity/Size Quantity	240
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation Year	Documented
Refrigerant Type	R-407C
Deficiency	No deficiencies recorded
Instance	Building "D" Roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Airstack
EquipmentId	C-2
Capacity/Size Quantity	240
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation Year	Documented
Refrigerant Type	R-407C
Deficiency	No deficiencies recorded
Water Cooled Chiller	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	3- Fair
Deficiency	OVER 5 TONS:DEFECTIVE
Deficiency Location/Instance	Building "A" - Elevator Machine Room C29; Building "B" - Elevator Machine Room C44; Building "C" - Elevator Machine Room C74
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
AIR CONDITIONING	
DX Split System	
Indoor Unit	
Violations	No violations recorded
Outdoor Unit	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Dry Cooler	
Packaged / Rooftop Unit	
Instance	Building "A" Roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annex Air
EquipmentId	RTU-1
Capacity/Size Quantity	63
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation Year	Documented
Source of Heating	Gas
Refrigerant Type	R-407C
Deficiency	No deficiencies recorded
Instance	Building "A" Roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annex Air
EquipmentId	RTU-5
Capacity/Size Quantity	16
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation Year	Documented
Source of Heating	Gas
Refrigerant Type	R-407C
Deficiency	No deficiencies recorded
Instance	Building "B" Roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annex Air
EquipmentId	RTU-2
Capacity/Size Quantity	75
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation Year	Documented
Source of Heating	Gas
Refrigerant Type	R-407C
Deficiency	No deficiencies recorded
Instance	Building "B" Roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH

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Question	Response
AIR CONDITIONING	
Packaged / Rooftop Unit	
Manufacturer	Annex Air
EquipmentId	RTU-6
Capacity/Size Quantity	24
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation Year	Documented
Source of Heating	Gas
Refrigerant Type	R-407C
Deficiency	No deficiencies recorded
Instance	Building "C" Roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annex Air
EquipmentId	RTU-3
Capacity/Size Quantity	122
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation Year	Documented
Source of Heating	Gas
Refrigerant Type	R-407C
Deficiency	No deficiencies recorded
Instance	Building "C" Roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annex Air
EquipmentId	RTU-7
Capacity/Size Quantity	15
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation Year	Documented
Source of Heating	Gas
Refrigerant Type	R-407C
Deficiency	No deficiencies recorded
Instance	Building "D" Roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annex Air
EquipmentId	RTU-4
Capacity/Size Quantity	132
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation Year	Documented
Source of Heating	Gas
Refrigerant Type	R-407C
Deficiency	No deficiencies recorded
Instance	Building "D" Roof
Instance Condition	2- Between Good and Fair

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Question	Response
AIR CONDITIONING	
Packaged / Rooftop Unit	
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Annex Air
EquipmentId	RTU-8
Capacity/Size Quantity	14
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation Year	Documented
Source of Heating	Gas
Refrigerant Type	R-407C
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	2- Between Good and Fair
Deficiency	No deficiencies recorded
CENTRAL ACID WASTE NEUTRALIZING TANK	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CLIMATE CONTROL SYSTEM	
	Inspected
BMS	
	Inspected
Instance	Throughout
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	0-20%
Installation Year	2010
Source of Installation Year	Documented
Deficiency	DEFECTIVE SYSTEM
Deficiency Location/Instance	Throughout
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
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	
Dumbwaiter	Does not exist
Elevator	Inspected
Condition	2- Between Good and 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

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Question	Response
CONVEYING	
Ash Hoist	Does not exist
Sidewalk Elevator	Does not exist
DOMESTIC WATER SYSTEM	Inspected
Domestic Cold Water System	Inspected
Gravity System	Does not exist
Pressure Booster System	Inspected
Electric Pressure Booster System	Inspected
Instance	Building "B" - Water Service Room C20A
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal Pump
EquipmentId	N/A
Capacity/Size Quantity	2
Capacity/Size UOM	Total # Pumps
Capacity/Size 2 Quantity	30
Capacity/Size 2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Hydraulic/Pneumatic Booster System	Does not exist
Water Service	Inspected
Instance	Building "B" - Water Service Room C20A
Instance Condition	2- Between Good and Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Deficiency	No deficiencies recorded
Domestic Hot Water System	Inspected
Domestic Hot Water Remote Storage Tank	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Buildings "A" - Penthouse Gas Fired Domestic Water Heater Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Domestic Water Heat Exchanger	Does not exist
Electric Domestic Water Heater	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Gas Fired Domestic Water Heater	Inspected
Instance	Buildings "A", "B", "C" - Penthouse Gas Fired Domestic Water Heater Rooms
Instance Condition	3- Fair
Instance Quantity	6
Instance Quantity Uom	EACH
Manufacturer	Lochinvar
EquipmentId	N/A
Capacity/Size Quantity	315
Capacity/Size UOM	MBH Input

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Hot Water System	
Gas Fired Domestic Water Heater	
Capacity/Size 2 Quantity	0
Capacity/Size 2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	DEFECTIVE UNIT
Deficiency Location/Instance	Building "B" - Penthouse Gas Fired Domestic Water Heater Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Building "D" - Penthouse Gas Fired Domestic Water Heater Room
Instance Condition	3- Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Manufacturer	Lochinvar
EquipmentId	N/A
Capacity/Size Quantity	225
Capacity/Size UOM	MBH Input
Capacity/Size 2 Quantity	0
Capacity/Size 2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Oil Fired Domestic Water Heater	Does not exist
Heat Pump Domestic Water Heater	Does not exist
Domestic Water Distribution Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	
Interior Storm Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Sewage Ejector Pump	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Sump Pump	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	
Dual Temperature Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Dual Temperature Terminal Fan Coil Unit	Does not exist
FIXTURES	
Staff And Other	Inspected

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Question	Response
FIXTURES	
Staff And Other	
Janitor Sink	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Toilet	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	Does not exist
Student	Inspected
Drinking Fountain	Inspected
Condition	1- Good
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Building "D" 1st and 2nd Floor Corridor near Elevators, Gymnasium C65A; Cafeteria C64
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lavatory/Sink	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Locker Room Shower	Inspected
Instance on Room C22 - Girls	Inaccessible
Instance on Room C24 - Boys	Inaccessible
Instance on Room C39 - Visitors	Inaccessible
Sink And Fountain Combo Unit	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Toilet	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS FIRED FURNACE	Does not exist
GAS SERVICE	Inspected
Gas Distribution Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Does not exist
Gas Meter Room Vent	Does not exist
Gas Pressure Booster	Does not exist
CO/Gas Leak Detection	Inspected
Instance	Building "A" - Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH

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Question	Response
GAS SERVICE	
CO/Gas Leak Detection	
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building "A" - Penthouse Gas Fired Domestic Water Heater Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building "C" - Penthouse Gas Fired Domestic Water Heater Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building "D" - Penthouse Gas Fired Domestic Water Heater Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building "B" - Penthouse Gas Fired Domestic Water Heater Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building "D" - Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
HEATING	Inspected
Heating Coil In Ductwork	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hydronic Heating	Inspected
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	Inspected
Condition	2- Between Good and Fair
Deficiency	PUMP:DEFECTIVE
Deficiency Location/Instance	Building "A" - Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH

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HEATING	
Hydronic Heating	
Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries	
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Backflow Preventer	Does not exist
Hot Water Heat Exchanger	Does not exist
Radiator/Convactor/Fin Tube	Inspected
Condition	2- Between Good and Fair
Deficiency	RADIATOR/CONVECTOR:DEFECTIVE
Deficiency Location/Instance	Building "A" & Building "C" Cellar; Building "D" - Stair "H" Cellar, Exit 6, Exit 12
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Heating	Does not exist
Steam supplied by External Sources	Does not exist
Unit Heater/Cabinet Heater	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Building "A" - Boiler Room; Building "B" - MER B50
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
HEATING PLANT	
Instance on Building "A" - MER 312	Inspected
Is there a water meter on the boiler make-up water piping?	No
Burner Manufacturer	N/A
Burner Model	N/A
Burner Type	Gas
Heating Plant Oil Number	N/A
Instance on Building "D" - MER 385	Inspected
Is there a water meter on the boiler make-up water piping?	No
Burner Manufacturer	N/A
Burner Model	N/A
Burner Type	Gas
Heating Plant Oil Number	N/A
Boiler Auxiliaries	
Instance on Building "A" - MER 312	Inspected
Instance on Building "D" - MER 385	Inspected
Boiler Auxiliary Piping	
Instance on Building "A" - MER 312	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "D" - MER 385	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Emergency Stop Switch	

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Question	Response
HEATING PLANT	
Boiler Auxiliaries	
Boiler Emergency Stop Switch	
Instance on Building "A" - MER 312	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "D" - MER 385	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Building "A" - MER 312	Does not exist
Instance on Building "D" - MER 385	Does not exist
Boiler Feedwater Treatment(Automatic)	
Instance on Building "A" - MER 312	Does not exist
Instance on Building "D" - MER 385	Does not exist
Boiler Flue Exhaust	
Instance on Building "A" - MER 312	Does not exist
Instance on Building "D" - MER 385	Does not exist
Boiler Make-up Water Backflow Preventer	
Instance on Building "A" - MER 312	Does not exist
Instance on Building "D" - MER 385	Does not exist
Boiler Room Steam And Condensate Piping	
Instance on Building "A" - MER 312	Does not exist
Instance on Building "D" - MER 385	Does not exist
Boiler Safety Valve	
Instance on Building "A" - MER 312	Does not exist
Instance on Building "D" - MER 385	Does not exist
Boiler System	
Instance on Building "A" - MER 312	Inspected
Instance on Building "D" - MER 385	Inspected
Coal-fired Boiler	
Instance on Building "A" - MER 312	Does not exist
Instance on Building "D" - MER 385	Does not exist
Hot Water Boiler	
Instance on Building "A" - MER 312	Does not exist
Instance on Building "D" - MER 385	Does not exist
Modular Boiler	
Instance on Building "A" - MER 312	Inspected
Instance on Building "D" - MER 385	Inspected
Instance on Building "A" - MER 312	Inspected
Instance	Building "A" Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	1,443
Instance Quantity Uom	MBH NET
Manufacturer	Lochinvar
EquipmentId	N/A
Capacity/Size Quantity	1660
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building "A" Boiler Room
Instance Condition	2- Between Good and Fair

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Question	Response
HEATING PLANT	
Boiler System	
Modular Boiler	
Instance Quantity	1,443
Instance Quantity Uom	MBH NET
Manufacturer	Lochinvar
EquipmentId	N/A
Capacity/Size Quantity	1660
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance on Building "D" - MER 385	Inspected
Instance	Building "D" Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	961
Instance Quantity Uom	MBH NET
Manufacturer	Lochinvar
EquipmentId	N/A
Capacity/Size Quantity	1105
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Building "D" Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	961
Instance Quantity Uom	MBH NET
Manufacturer	Lochinvar
EquipmentId	N/A
Capacity/Size Quantity	1105
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Steam Boiler	
Instance on Building "A" - MER 312	Does not exist
Instance on Building "D" - MER 385	Does not exist
Fuel System	
Instance on Building "A" - MER 312	Inspected
Instance on Building "D" - MER 385	Inspected
Boiler Fresh Air Louver/Damper	
Instance on Building "A" - MER 312	Inspected
Instance Condition	2- Between Good and Fair
Type	Automatic
Deficiency	No deficiencies recorded
Instance on Building "D" - MER 385	Inspected
Instance Condition	2- Between Good and Fair
Type	Automatic
Deficiency	No deficiencies recorded
Burner/Burner Control Panel	
Instance on Building "A" - MER 312	Does not exist

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Question	Response
HEATING PLANT	
Fuel System	
Burner/Burner Control Panel	
Instance on Building "D" - MER 385	Does not exist
Fuel Oil Storage/Supply System	
Instance on Building "A" - MER 312	Does not exist
Instance on Building "D" - MER 385	Does not exist
Gas Trains And Vent At The Boiler	
Instance on Building "A" - MER 312	Does not exist
Instance on Building "D" - MER 385	Does not exist
Enclosed IDF Room	Inspected
Instance on Building "A" - Rooms C19, B19, 119, 219, 319; Building "B" - Rooms C42, B42, 142, 242, 342; Building "C" - Rooms C72, B76, 176, 276, 376; Building "D" - Rooms C81, B81, 181, 281, 381	Inspected
Dedicated A/C Equipment	
Instance on Building "A" - Rooms C19, B19, 119, 219, 319; Building "B" - Rooms C42, B42, 142, 242, 342; Building "C" - Rooms C72, B76, 176, 276, 376; Building "D" - Rooms C81, B81, 181, 281, 381	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Building "A" - Rooms C19, B19, 119, 219, 319; Building "B" - Rooms C42, B42, 142, 242, 342; Building "C" - Rooms C72, B76, 176, 276, 376; Building "D" - Rooms C81, B81, 181, 281, 381
Deficiency Quantity	20
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
KITCHEN	Inspected
Instance on Building "A" - Cellar	Inspected
Instance on Building "C" - Cellar	Inspected
CO Detector	
Instance on Building "A" - Cellar	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Building "C" - Cellar	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Gas System	
Instance on Building "A" - Cellar	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Cellar	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Grease Trap	
Instance on Building "A" - Cellar	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Cellar	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood	

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Question	Response
KITCHEN	
Hood	
Instance on Building "A" - Cellar	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Cellar	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Building "A" - Cellar	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Cellar	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on Building "A" - Cellar	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Cellar	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Fire Suppression System	
Instance on Building "A" - Cellar	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Cellar	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hot Water Temperature Booster	
Instance on Building "A" - Cellar	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Cellar	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Kitchen Sink	
Instance on Building "A" - Cellar	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Cellar	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MDF Room	
Instance on Building "B" - Room B43	Inspected
Instance on Building "D" - Room B80A	Inspected
Dedicated A/C Equipment	
Instance on Building "B" - Room B43	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Building "B" - Room B43
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE

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Question	Response
MDF Room	
Dedicated A/C Equipment	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Building "D" - Room B80A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	Inspected
Instance on Building "D" - Rooms 285, 291	Inspected
Alternative Use	Yes
Instance on Building "A" - Room 304	Inspected
Alternative Use	No
Instance on Building "A" - Rooms 310, 313; Building "B" - Rooms 343, 350; Building "C" - Rooms 360, 366	Inspected
Alternative Use	No
Instance on Building "B" - Room 349	Inspected
Alternative Use	No
Instance on Building "C" - Room 357	Inspected
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Building "D" - Rooms 285, 291	Does not exist
Instance on Building "A" - Room 304	Does not exist
Instance on Building "A" - Rooms 310, 313; Building "B" - Rooms 343, 350; Building "C" - Rooms 360, 366	Does not exist
Instance on Building "B" - Room 349	Does not exist
Instance on Building "C" - Room 357	Does not exist
CO Detector	
Instance on Building "D" - Rooms 285, 291	Not required
Instance on Building "A" - Room 304	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Building "A" - Rooms 310, 313; Building "B" - Rooms 343, 350; Building "C" - Rooms 360, 366	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Building "B" - Room 349	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Building "C" - Room 357	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Emergency Shower	
Instance on Building "D" - Rooms 285, 291	Does not exist
Instance on Building "A" - Room 304	Does not exist
Instance on Building "A" - Rooms 310, 313; Building "B" - Rooms 343, 350; Building "C" - Rooms 360, 366	Does not exist
Instance on Building "B" - Room 349	Does not exist
Instance on Building "C" - Room 357	Does not exist
Eye Wash	
Instance on Building "D" - Rooms 285, 291	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE LAB	
Eye Wash	
Instance on Building "A" - Room 304	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "A" - Rooms 310, 313; Building "B" - Rooms 343, 350; Building "C" - Rooms 360, 366	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "B" - Room 349	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Room 357	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Building "D" - Rooms 285, 291	Does not exist
Instance on Building "A" - Room 304	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "A" - Rooms 310, 313; Building "B" - Rooms 343, 350; Building "C" - Rooms 360, 366	Does not exist
Instance on Building "B" - Room 349	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Room 357	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on Building "D" - Rooms 285, 291	Does not exist
Instance on Building "A" - Room 304	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Building "A" Roof / EF- 5
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 Building "A" - Rooms 310, 313; Building "B" - Rooms 343, 350; Building "C" - Rooms 360, 366	Does not exist
Instance on Building "B" - Room 349	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Room 357	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fixed Laboratory Hood	
Instance on Building "D" - Rooms 285, 291	Does not exist
Instance on Building "A" - Room 304	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "A" - Rooms 310, 313; Building "B" - Rooms 343, 350; Building "C" - Rooms 360, 366	Does not exist

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Question	Response
SCIENCE LAB	
Fixed Laboratory Hood	
Instance on Building "B" - Room 349	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Room 357	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Laboratory Sink	
Instance on Building "D" - Rooms 285, 291	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "A" - Room 304	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "A" - Rooms 310, 313; Building "B" - Rooms 343, 350; Building "C" - Rooms 360, 366	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "B" - Room 349	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "C" - Room 357	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Building "D" - Rooms 285, 291	Does not exist
Instance on Building "A" - Room 304	Does not exist
Instance on Building "A" - Rooms 310, 313; Building "B" - Rooms 343, 350; Building "C" - Rooms 360, 366	Does not exist
Instance on Building "B" - Room 349	Does not exist
Instance on Building "C" - Room 357	Does not exist
SCIENCE PREP ROOM	
	Inspected
Instance on Building "A" - Room 308	Inspected
Alternative Use	No
Instance on Building "B" - Room 347; Building "C" - Room 358	Inspected
Alternative Use	No
Instance on Building "D" - Room 289	Inspected
Alternative Use	Yes
Acid Waste Neutralizing Tank	
Instance on Building "A" - Room 308	Does not exist
Instance on Building "B" - Room 347; Building "C" - Room 358	Does not exist
Instance on Building "D" - Room 289	Does not exist
CO Detector	
Instance on Building "A" - Room 308	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Building "B" - Room 347; Building "C" - Room 358	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Building "D" - Room 289	Not required
Emergency Shower	
Instance on Building "A" - Room 308	Inspected
Instance Condition	2- Between Good and Fair

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Question	Response
SCIENCE PREP ROOM	
Emergency Shower	
Deficiency	No deficiencies recorded
Instance on Building "B" - Room 347; Building "C" - Room 358	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "D" - Room 289	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Eye Wash	
Instance on Building "A" - Room 308	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "B" - Room 347; Building "C" - Room 358	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "D" - Room 289	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Building "A" - Room 308	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "B" - Room 347; Building "C" - Room 358	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "D" - Room 289	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on Building "A" - Room 308	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Building "A" Roof / EF- 1
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 Building "B" - Room 347; Building "C" - Room 358	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "D" - Room 289	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fixed Laboratory Hood	
Instance on Building "A" - Room 308	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "B" - Room 347; Building "C" - Room 358	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "D" - Room 289	Inspected

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Question	Response
SCIENCE PREP ROOM	
Fixed Laboratory Hood	
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Laboratory Sink	
Instance on Building "A" - Room 308	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "B" - Room 347; Building "C" - Room 358	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Building "D" - Room 289	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Building "A" - Room 308	Does not exist
Instance on Building "B" - Room 347; Building "C" - Room 358	Does not exist
Instance on Building "D" - Room 289	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
	Inspected
Dry Sprinkler Alarm Valve Assembly	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Wet Sprinkler Alarm Valve Assembly	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fire Booster Pump Assembly	
	Inspected
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE FIRE BOOSTER PUMP
Deficiency Location/Instance	Fire Booster Pump Room C-20D
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Roof Tank	
	Does not exist
Siamese Connection	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Sprinkler Head	
	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Building "C" - Room C26 (obstructed, 1); Building "D" - Stair "G" Bulkhead, Penthouse Gas Fired Domestic Water Heater Room (painted, 3)
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Sprinkler Piping	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Standpipe System	
	Inspected

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SPRINKLERS, STANDPIPE, FIRE SYSTEM	
Standpipe System	
Hose Valve Assembly	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE FIRE HOSE CABINET
Deficiency Location/Instance	Building "A" (Stair "A" & "B"); Building "B" (Stair "C" & "D"); Building "C" (Stair "E" & "F")and Building "D" (Stair "G" & "H")
Deficiency Quantity	30
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	Building "C" - Stair "F/2"
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Piping	Inspected
Condition	2- Between Good and 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	26-50
Deficiency	No deficiencies recorded
Heating And Ventilating Unit	Does not exist
Metal Ductwork	Inspected
Condition	2- Between Good and Fair
Are there any uninsulated ductwork by design in Mechanical rooms?	No
Are there chain operated dampers?	No
Deficiency	No deficiencies recorded
Supply Fan	Does not exist
Unit Ventilator	Does not exist