

**NYC Department of Education  
Building Condition Assessment Survey 2017 - 2018**

Mechanical Inspection

X790

**Asset: MOTT HAVEN EDUCATIONAL CAMPUS - BRONX, 730 CONCOURSE VILLAGE  
WEST, New York, 10451**

Inspection Id	Inspection Type	Time In	Last Edited
ME : X790	Mechanical	2018-02-07 8:51 AM	2018-04-18 2:39 PM

**Asset Data**

Question	Answer
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	MERs C11, B33, B50, B80
Are there any spaces with Missing or Defective CO Detectors?	Yes
Location(s)	Science Labs, Science Prep Rooms and Room B01
Are there any Emergency Stop Switches with Missing Hammers?	No
Are there any Painted/Obstructed Sprinkler Heads?	Yes
Location(s)	Staircase G Bulkhead
Have any Systems/Major Building Components been upgraded?	No

**Priority Condition**

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No	Defective Fire/Smoke Damper	Defective Fire Dampers	VENTILATION   Metal Ductwork	Throughout Buildings A, B, E	Robert Rivera Jr.	Fireman	Resolved	
No	Defective Sprinkler/Stand pipe System	Cabinet Door is defective and cannot be readily opened	SPRINKLERS, STANDPIPE, FIRE SYSTEM   Standpipe System   Hose Valve Assembly	Staircase D and F 1st Floor landings	Robert Rivera Jr.	Fireman	Sent to DSF	
Yes	Defective Fire/Smoke Damper	Defective Fire Dampers	VENTILATION   Metal Ductwork	Throughout Buildings C and D	Robert Rivera Jr.	Fireman	Resolved	

**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>Chilled Water Distribution: Piping, Pumps and Auxiliaries</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Backflow Preventer</b>	Does not Exist
<b>Central Station Air Handler</b>	Inspected
Instance	MER B33
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Annexair

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Question	Response
<b>AIR CONDITIONING</b>	
<b>Chilled Water System</b>	
<b>Central Station Air Handler</b>	
Equipment	AHU-3
Capacity/Size Quantity	7,200
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	MER B50
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Annexair
Equipment	AHU-2
Capacity/Size Quantity	12,800
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	MER B80
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Annexair
Equipment	AHU-4
Capacity/Size Quantity	16,000
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	MER B80
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Annexair
Equipment	AHU-5
Capacity/Size Quantity	12,800
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	MER C11
Instance Condition	1 - Good
Instance Quantity	1

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Question	Response
<b>AIR CONDITIONING</b>	
<b>Chilled Water System</b>	
<b>Central Station Air Handler</b>	
Instance Quantity Uom	EACH
Instance Manufacturer	Annexair
Equipment	AHU-1
Capacity/Size Quantity	16,000
Capacity/Size UOM	CFM
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Fan Coil Unit</b>	Does not Exist
<b>Packaged Air Cooled Chiller</b>	Inspected
Instance	Building A Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Airstack
Equipment	C-1
Capacity/Size Quantity	240
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building D Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Airstack
Equipment	C-2
Capacity/Size Quantity	240
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation	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>DX Split System</b>	Inspected
<b>Indoor Unit</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	UP TO 5 TONS: DEFECTIVE
Deficiency Location/Instance	Rooms C29F, C44, C84
Deficiency Quantity	3
Quantity Uom	EACH

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Question	Response
<b>AIR CONDITIONING</b>	
<b>DX Split System</b>	
<b>Indoor Unit</b>	Inspected
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Outdoor Unit</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Dry Cooler</b>	Does not Exist
<b>Packaged / Rooftop Unit</b>	Inspected
Instance	Building C Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas
Instance Manufacturer	Annex Air
Equipment	RTU-7
Capacity/Size Quantity	9
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building C Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas
Instance Manufacturer	Annex Air
Equipment	RTU-3
Capacity/Size Quantity	60
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building B Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas
Instance Manufacturer	Annex Air
Equipment	RTU-6
Capacity/Size Quantity	29
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate

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Question	Response
<b>AIR CONDITIONING</b>	
<b>Packaged / Rooftop Unit</b>	
Installation Year	2010
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Instance	Building B Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas
Instance Manufacturer	Annex Air
Equipment	RTU-2
Capacity/Size Quantity	90
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation	Inspector Estimate
Deficiency	No deficiencies recorded
Instance	Building A Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas
Instance Manufacturer	Annex Air
Equipment	RTU-5
Capacity/Size Quantity	13
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building A Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas
Instance Manufacturer	Annex Air
Equipment	RTU-1
Capacity/Size Quantity	75
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building D Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas

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Question	Response
<b>AIR CONDITIONING</b>	
<b>Packaged / Rooftop Unit</b>	
Instance Manufacturer	Annex Air
Equipment	RTU-4
Capacity/Size Quantity	90
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building D Main Roof
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	Gas
Instance Manufacturer	Annex Air
Equipment	RTU-8
Capacity/Size Quantity	9
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
<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>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<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	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	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
Deficiency Photo1	No photo recorded

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<b>Question</b>	<b>Response</b>
<b>CLIMATE CONTROL SYSTEM</b>	
<b>BMS</b>	Inspected
Violations	No violations recorded.
<b>Pneumatic System</b>	Does not Exist
<b>Hybrid System</b>	Does not Exist
<b>Electric System</b>	Does not Exist
<b>COMPACTOR</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Rooms C05, C80L
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>CONVEYING</b>	Inspected
<b>Dumbwaiter</b>	Does not Exist
<b>Elevator</b>	Inspected
Are all the existing elevators operable?	Yes
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Escalator</b>	Does not Exist
<b>Non-auditorium Handicap Lift - Vertical</b>	Does not Exist
<b>Non-auditorium Handicap Lift - Stair</b>	Does not Exist
<b>Ash Hoist</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 C20A
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Federal Pump
Equipment	N/A
Capacity/Size Quantity	2
Capacity/Size UOM	Total # Pumps
Capacity/Size2 Quantity	30
Capacity/Size2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Hydraulic/Pneumatic Booster System</b>	Does not Exist

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Question	Response
<b>DOMESTIC WATER SYSTEM</b>	
<b>Domestic Cold Water System</b>	
<b>Water Service</b>	Inspected
Instance	Water Service Room C20A
Instance Condition	1 - Good
Instance Quantity	2
Instance Quantity Uom	EACH
Deficiency	No deficiencies recorded
<b>Domestic Hot Water System</b>	
<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>	
Instance	Building A Penthouse
Instance Condition	2 - Between Good and Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Instance Manufacturer	Lochinvar
Equipment	N/A
Capacity/Size Quantity	315
Capacity/Size UOM	MBH Input
Capacity/Size2 Quantity	0
Capacity/Size2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building B Penthouse
Instance Condition	2 - Between Good and Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Instance Manufacturer	Lochinvar
Equipment	N/A
Capacity/Size Quantity	315
Capacity/Size UOM	MBH Input
Capacity/Size2 Quantity	0
Capacity/Size2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building C Penthouse
Instance Condition	2 - Between Good and Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Instance Manufacturer	Lochinvar
Equipment	N/A



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Question	Response
<b>DOMESTIC WATER SYSTEM</b>	
<b>Domestic Hot Water System</b>	
<b>Gas Fired Domestic Water Heater</b>	
Capacity/Size Quantity	225
Capacity/Size UOM	MBH Input
Capacity/Size2 Quantity	0
Capacity/Size2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building D Penthouse
Instance Condition	2 - Between Good and Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Instance Manufacturer	Lochinvar
Equipment	N/A
Capacity/Size Quantity	315
Capacity/Size UOM	MBH Input
Capacity/Size2 Quantity	0
Capacity/Size2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	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	DEFECTIVE ISOLATION VALVE
Deficiency Location/Instance	Buildings C and D Penthouses
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo	No photo recorded
Violations	No violations recorded.
<b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>	Inspected
<b>Interior Storm Piping</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Sewage/Waste/Vent 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>Sump Pump</b>	Inspected
Condition	2 - Between Good and Fair

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<b>Question</b>	<b>Response</b>
<b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>	Inspected
<b>Sump Pump</b>	Inspected
Deficiency	No deficiencies recorded
<b>DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)</b>	Inspected
<b>Dual Temperature Distribution: Piping, Pumps and Condition</b>	Inspected 1 - Good
Deficiency	No deficiencies recorded
<b>Dual Temperature Terminal Fan Coil Unit</b>	Does not Exist
<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	2 - Between Good and Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Room 375
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Toilet</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Urinal</b>	Does not Exist
<b>Student</b>	Inspected
<b>Drinking Fountain</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Lavatory/Sink</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Locker Room Shower</b>	Inspected
Instance on Cellar - Inside Room C22	Inspected
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Alternative use	Yes
Deficiency	No deficiencies recorded
Instance on Cellar - Inside Room C24	Inaccessible
Instance Quantity	1
Instance Quantity Uom	EACH
<b>Sink And Fountain Combo Unit</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Toilet</b>	Inspected

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Question	Response
<b>FIXTURES</b>	
<b>Student</b>	
<b>Toilet</b>	
Condition	2 - Between Good and Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Girl's Toilet Room B64
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Urinal</b>	
Condition	Inspected
Deficiency	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>GAS FIRED FURNACE</b>	
Does not Exist	
<b>GAS SERVICE</b>	
Inspected	
<b>Gas Distribution Piping</b>	
Inspected	
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Gas Meter Room Exhaust Fan</b>	
Does not Exist	
<b>Gas Meter Room Vent</b>	
Does not Exist	
<b>Gas Pressure Booster</b>	
Does not Exist	
<b>CO/Gas Leak Detection</b>	
Inspected	
Instance	Building A Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building D Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building A Penthouse
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building B Penthouse
Instance Condition	2 - Between Good and Fair
Instance Quantity	1

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Question	Response
<b>GAS SERVICE</b>	
<b>CO/Gas Leak Detection</b>	
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building C Penthouse
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Building D Penthouse
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>HEATING</b>	
	Inspected
<b>Heating Coil In Ductwork</b>	
	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Hydronic Heating</b>	
	Inspected
<b>Hydronic Hot Water Distribution: Piping, Pumps and Auxiliaries</b>	
	Inspected
Condition	1 - Good
Deficiency	PIPING: DEFECTIVE/LEAKS
Deficiency Location/Instance	Mechanical Rooms 312 and 385
Deficiency Quantity	40
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Backflow Preventer</b>	
	Does not Exist
<b>Hot Water Heat Exchanger</b>	
	Does not Exist
<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	No deficiencies recorded
<b>HEATING PLANT</b>	
	Inspected
Replacement Quantity	2,886
Replacement Uom	MBH Net

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Question	Response
<b>HEATING PLANT</b>	
Instance on 3rd Floor - Building A	Inspected
Burner Type	Gas
Heating Plant Oil Number	N/A
Instance on 3rd Floor - Building D	Inspected
Burner Type	Gas
Heating Plant Oil Number	N/A
<b>Boiler Auxiliaries</b>	Inspected
Instance on 3rd Floor - Building D	Inspected
Instance on 3rd Floor - Building A	Inspected
<b>Boiler Auxiliary Piping</b>	
Instance on 3rd Floor - Building D	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on 3rd Floor - Building A	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Boiler Emergency Stop Switch</b>	
Instance on 3rd Floor - Building D	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on 3rd Floor - Building A	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Boiler Feedwater System</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Boiler Feedwater Treatment(Automatic)</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Boiler Flue Exhaust</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Boiler Make-up Water Backflow Preventer</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Boiler Room Steam And Condensate Piping</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Boiler Safety Valve</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Boiler System</b>	Inspected
Instance on 3rd Floor - Building D	Inspected
Instance on 3rd Floor - Building A	Inspected
<b>Coal-fired Boiler</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Hot Water Boiler</b>	

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<b>HEATING PLANT</b>	
<b>Boiler System</b>	
<b>Hot Water Boiler</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Modular Boiler</b>	
Instance on 3rd Floor - Building A	Inspected
Instance	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1,443
Instance Quantity Uom	MBH Net
Instance Manufacturer	Lochinvar
Equipment	163842-1
Capacity/Size Quantity	1,660
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1,443
Instance Quantity Uom	MBH Net
Instance Manufacturer	Lochinvar
Equipment	163842-2
Capacity/Size Quantity	1,660
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance on 3rd Floor - Building D	Inspected
Instance	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	961
Instance Quantity Uom	MBH Net
Instance Manufacturer	Lochinvar
Equipment	163842-3
Capacity/Size Quantity	1,105
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	961
Instance Quantity Uom	MBH Net
Instance Manufacturer	Lochinvar

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Question	Response
<b>HEATING PLANT</b>	
<b>Boiler System</b>	
<b>Modular Boiler</b>	
Equipment	163842-4
Capacity/Size Quantity	1,105
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2010
Source of Installation	Documented
Deficiency	No deficiencies recorded
<b>Steam Boiler</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Fuel System</b>	
	Inspected
Instance on 3rd Floor - Building D	Inspected
Instance on 3rd Floor - Building A	Inspected
<b>Boiler Fresh Air Louver/Damper</b>	
Instance on 3rd Floor - Building D	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Instance on 3rd Floor - Building A	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Burner/Burner Control Panel</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Fuel Oil Storage/Supply System</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Gas Trains And Vent At The Boiler</b>	
Instance on 3rd Floor - Building D	Does not Exist
Instance on 3rd Floor - Building A	Does not Exist
<b>Enclosed IDF Room</b>	
	Inspected
Instance on Rooms C19, C72, C81, B19, B76, B81, 119, 176, 181, 219, 276, 281, 319, 376, 381	Inspected
Instance on Rooms C42, B42, 142, 242, 342	Inspected
<b>Dedicated A/C Equipment</b>	
	Inspected
Instance on Rooms C42, B42, 142, 242, 342	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Rooms C42, B42, 142, 242, 342
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Rooms C19, C72, C81, B19, B76, B81, 119, 176, 181, 219, 276, 281, 319, 376, 381	Inspected

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<b>Question</b>	<b>Response</b>
<b>Enclosed IDF Room</b>	Inspected
<b>Dedicated A/C Equipment</b>	
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>KITCHEN</b>	Inspected
Instance on Cellar - C12	Inspected
Instance on Cellar - C60	Inspected
<b>CO Detector</b>	Inspected
Instance on Cellar - C60	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Cellar - C12	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
<b>Gas System</b>	Inspected
Instance on Cellar - C60	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Cellar - C12	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Grease Trap</b>	Inspected
Instance on Cellar - C60	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Cellar - C12	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Hood</b>	Inspected
Instance on Cellar - C60	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Cellar - C12	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Hood Exhaust Ductwork</b>	Inspected
Instance on Cellar - C60	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Cellar - C12	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Hood Exhaust Fan</b>	Inspected
Instance on Cellar - C60	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Cellar - C12	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Hood Fire Suppression System</b>	Inspected
Instance on Cellar - C60	Inspected



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<b>Question</b>	<b>Response</b>
<b>KITCHEN</b>	Inspected
<b>Hood Fire Suppression System</b>	
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Cellar - C12	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Hot Water Temperature Booster</b>	Inspected
Instance on Cellar - C60	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Cellar - C12	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Kitchen Sink</b>	Inspected
Instance on Cellar - C60	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Cellar - C12	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>MDF Room</b>	Inspected
Instance on Room 80A	Inspected
Instance on Room B43	Inspected
<b>Dedicated A/C Equipment</b>	Inspected
Instance on Room B43	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 80A	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>SCIENCE DEMO ROOM</b>	Does not Exist
<b>SCIENCE LAB</b>	Inspected
Instance on Rooms 285 and 291	Inspected
Alternative use	Yes
Instance on Rooms 304, 349, 357	Inspected
Alternative use	No
Instance on Rooms 310, 313, 343, 350, 360, 366	Inspected
Alternative use	No
<b>Acid Waste Neutralizing Tank</b>	Does not Exist
Instance on Rooms 310, 313, 343, 350, 360, 366	Does not Exist
Instance on Rooms 304, 349, 357	Does not Exist
Instance on Rooms 285 and 291	Does not Exist
<b>CO Detector</b>	Inspected
Instance on Rooms 310, 313, 343, 350, 360, 366	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Rooms 310, 313, 343, 350, 360, 366
Deficiency Quantity	6
Quantity Uom	EACH

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Question	Response
<b>SCIENCE LAB</b>	
<b>CO Detector</b>	
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Rooms 304, 349, 357	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Rooms 304, 349, 357
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Rooms 285 and 291	Not Required
<b>Emergency Shower</b>	Does not Exist
Instance on Rooms 310, 313, 343, 350, 360, 366	Does not Exist
Instance on Rooms 304, 349, 357	Does not Exist
Instance on Rooms 285 and 291	Does not Exist
<b>Eye Wash</b>	Inspected
Instance on Rooms 310, 313, 343, 350, 360, 366	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 304, 349, 357	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 285 and 291	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Hood Exhaust Ductwork</b>	Does not Exist
Instance on Rooms 310, 313, 343, 350, 360, 366	Does not Exist
Instance on Rooms 304, 349, 357	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 285 and 291	Does not Exist
<b>Hood Exhaust Fan</b>	Does not Exist
Instance on Rooms 310, 313, 343, 350, 360, 366	Does not Exist
Instance on Rooms 304, 349, 357	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 285 and 291	Does not Exist
<b>Fixed Laboratory Hood</b>	Does not Exist
Instance on Rooms 310, 313, 343, 350, 360, 366	Does not Exist
Instance on Rooms 304, 349, 357	Inspected
Condition	2 - Between Good and Fair

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Question	Response
<b>SCIENCE LAB</b>	
<b>Fixed Laboratory Hood</b>	Does not Exist
Deficiency	No deficiencies recorded
Instance on Rooms 285 and 291	Does not Exist
<b>Laboratory Sink</b>	Inspected
Instance on Rooms 310, 313, 343, 350, 360, 366	Inspected
Condition	2 - Between Good and Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Room 350
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Rooms 304, 349, 357	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 285 and 291	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Make-up Air Unit</b>	Does not Exist
Instance on Rooms 310, 313, 343, 350, 360, 366	Does not Exist
Instance on Rooms 304, 349, 357	Does not Exist
Instance on Rooms 285 and 291	Does not Exist
<b>SCIENCE PREP ROOM</b>	
Instance on Room 289	Inspected
Alternative use	Yes
Instance on Room 308 and 358	Inspected
Alternative use	No
Instance on Room 347	Inspected
Alternative use	No
<b>Acid Waste Neutralizing Tank</b>	Does not Exist
Instance on Room 347	Does not Exist
Instance on Room 308 and 358	Does not Exist
Instance on Room 289	Does not Exist
<b>CO Detector</b>	Inspected
Instance on Room 347	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Room 347
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.

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Question	Response
<b>SCIENCE PREP ROOM</b>	
<b>CO Detector</b>	
Instance on Room 308 and 358	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Rooms 308 and 358
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Room 289	Not Required
<b>Emergency Shower</b>	
Instance on Room 347	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 308 and 358	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 289	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Eye Wash</b>	
Instance on Room 347	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room 347
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Room 308 and 358	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 289	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Hood Exhaust Ductwork</b>	
Instance on Room 347	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 308 and 358	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 289	Inspected

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Question	Response
<b>SCIENCE PREP ROOM</b>	
<b>Hood Exhaust Ductwork</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Hood Exhaust Fan</b>	Inspected
Instance on Room 347	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 308 and 358	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 289	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Fixed Laboratory Hood</b>	Inspected
Instance on Room 347	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 308 and 358	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 289	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Laboratory Sink</b>	Inspected
Instance on Room 347	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 308 and 358	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 289	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
<b>Make-up Air Unit</b>	Does not Exist
Instance on Room 347	Does not Exist
Instance on Room 308 and 358	Does not Exist
Instance on Room 289	Does not Exist
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	
	Inspected
<b>Dry Sprinkler Alarm Valve Assembly</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Wet Sprinkler Alarm Valve Assembly</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Fire Booster Pump Assembly</b>	Inspected
Condition	2 - Between Good and Fair
Deficiency	DEFECTIVE FIRE BOOSTER PUMP
Deficiency Location/Instance	Room C20D
Deficiency Quantity	1

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Question	Response
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	
<b>Fire Booster Pump Assembly</b>	
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<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	1 - Good
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Staircase C Bulkhead
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
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	DEFECTIVE FIRE HOSE CABINET
Deficiency Location/Instance	Staircase D and F 1st Floor landings
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DEFECTIVE FIRE HOSE CABINET
Deficiency Location/Instance	Staircase A, Basement, 2nd,3rd Floor landings, Staircase B, 2nd Floor Landing, Staircase C, Basement,1st , 2nd, 3rd Floor landings, Staircase D, 2nd Floor and 3rd floor landing, Staircase E, Basement, 1st, 2nd Floor landings, Staircase F, Cellar, Basement, 2nd, 3rd Floor landings, Staircase G 2nd Floor landing
Deficiency Quantity	18
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded

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<b>Question</b>	<b>Response</b>
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	
<b>Standpipe System</b>	Inspected
<b>Hose Valve Assembly</b>	Inspected
Violations	No violations recorded.
<b>Piping</b>	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
<b>Water Gong</b>	Does not Exist
<b>SWIMMING POOL</b>	Does not Exist
<b>VENTILATION</b>	Inspected
<b>Exhaust Fan</b>	Inspected
Approximate Total # of Fans	26-50
Condition	2 - Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Building A Main Roof
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Heating And Ventilating Unit</b>	Does not Exist
<b>Metal Ductwork</b>	Inspected
Condition	1 - Good
Deficiency	DAMAGED FLEXIBLE CONNECTION
Deficiency Location/Instance	Building B Main Roof
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
<b>Supply Fan</b>	Does not Exist
<b>Unit Ventilator</b>	Does not Exist