

**NYC Department of Education  
Building Condition Assessment Survey 2008-2009**

***Mechanical Inspection***

**K902**

School: **P.S. 77 ANNEX - BROOKLYN, 62 PARK PLACE, BROOKLYN, NY, 11217**

InspectionId	Inspection Type	Time In	Last Edited
1262042	MECHANICAL	2009-01-12 06:17PM	2009-07-07 12:05PM

***Asset Data***

Question	Answer
Heating Plant Oil Number	2
Have any Systems/Major Building Components been upgraded?	Systems: DX split system for MDF room Years: 2008 Systems: Gas fired domestic water heater Years: 2006 Systems: Gas fired domestic water heater Years: 2002 Systems: Boilers, packaged chillers, climate control system, CSAH units, gas service, science demo room/ el domestic water heater Years: 1996 Systems: Water main (1/2) Years: 2007 Systems: Flushometers on student toilets Years: 2008 Systems: Expansion tank for dual temperature system Years: 2008

***Priority Condition***

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>Air Separator</b>	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Penthouse / rusty, deteriorated insulation
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Backflow Preventer</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Central Station Air Handler</b>	Inspected
Instance	Gymnasium ceiling
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	HVAC-1
Capacity/Size	7500 CFM
Installation Year	1996
Deficiency	No deficiencies recorded

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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	Auditorium ceiling
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	HVAC-3
Capacity/Size	N/A
Installation Year	1996
Deficiency	No deficiencies recorded
Instance	Auditorium ceiling
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	HVAC
Capacity/Size	N/A
Installation Year	1996
Deficiency	No deficiencies recorded
Instance	Gymnasium ceiling
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	HVAC-2
Capacity/Size	6800 CFM
Installation Year	1996
Deficiency	No deficiencies recorded
<b>Chilled Water Piping</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Chilled Water Pump</b>	Does not exist
<b>Chiller Emergency Stop Switch</b>	Does not exist
<b>Cold Water Piping (A/C Make-up)</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Expansion Tank</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Fan Coil Unit</b>	Does not exist
<b>Packaged Air Cooled Chiller</b>	Inspected
Instance	Roof
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	PWC-1
Capacity/Size	100 tons
Installation Year	1996
Deficiency	UP TO 100 TONS:DEFECTIVE CONDENSER COILS
Deficiency Location/Instance	Roof / leaky coils
Deficiency Quantity	1
Quantity Uom	EACH

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<b>Question</b>	<b>Response</b>
<b>AIR CONDITIONING</b>	
<b>Chilled Water System</b>	
<b>Packaged Air Cooled Chiller</b>	
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	UP TO 100 TONS:DEFECTIVE COMPRESSOR
Deficiency Location/Instance	Roof / defective head gasket
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	UP TO 100 TONS:DEFECTIVE UNIT
Deficiency Location/Instance	Roof / leaky seals
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Roof
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	PWC-2
Capacity/Size	100 tons
Installation Year	1996
Deficiency	UP TO 100 TONS:DEFECTIVE CONDENSER COILS
Deficiency Location/Instance	Roof / leaky coils
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	UP TO 100 TONS:DEFECTIVE COMPRESSOR
Deficiency Location/Instance	Roof / defective head gasket
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	UP TO 100 TONS:DEFECTIVE UNIT
Deficiency Location/Instance	Roof / leaky seals
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Water Cooled Chiller</b>	Does not exist
<b>Condenser Water Piping</b>	Does not exist

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<b>Question</b>	<b>Response</b>
<b>AIR CONDITIONING</b>	
<b>Condenser Water Pump</b>	Does not exist
<b>Cooling Coils 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	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>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Window Type A/C</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 301A (MDF room) / DX split installed, window A/C no longer in use
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
<b>CENTRAL ACID WASTE NEUTRALIZING TANK</b>	Does not exist
<b>CLIMATE CONTROL SYSTEM</b>	Inspected
<b>Damper Actuator</b>	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Penthouse and basement / (12/12) disconnected
Deficiency Quantity	12
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>DDC Computer</b>	Does not exist
<b>Local Control Panel</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Pneumatic PRV Station</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Pneumatic Tubing</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Refrigerated Air Dryer</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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<b>Question</b>	<b>Response</b>
<b>CLIMATE CONTROL SYSTEM</b>	
<b>Temperature Control Air Compressor</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Temperature Control Thermostat</b>	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Various locations
Deficiency Quantity	45
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	NOT IN USE
Deficiency Location/Instance	Throughout the building / new ones installed, old ones still in rooms but disconnected
Deficiency Quantity	50
Quantity Uom	EACH
Potential Action	REMOVE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 1
Violations	No violations recorded
<b>Temperature Control Zone Valve</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Terminal Unit Thermostatic Valve</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Staircases
Deficiency Quantity	16
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>COMPACTOR</b>	Does not exist
<b>CONVEYING</b>	Inspected
<b>Dumbwaiters</b>	Does not exist
<b>Elevators</b>	Does not exist
<b>Escalators</b>	Does not exist
<b>Non-auditorium Handicap Lift</b>	Does not exist
<b>Sidewalk / Ash Hoist</b>	Inspected
Condition	3- Fair
Deficiency	TRACTION:NOT IN USE
Deficiency Location/Instance	Old boiler room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
<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>	Does not exist

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<b>Question</b>	<b>Response</b>
<b>DOMESTIC WATER SYSTEM</b>	
<b>Domestic Cold Water System</b>	
<b>Water Service</b>	Inspected
<b>Service Piping (Water Main)</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	SHUT-OFF VALVE NOT HOLDING
Deficiency Location/Instance	Basement / deteriorated shut-off valve
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Water Main - Double Check Valve</b>	Does not exist
<b>Water Main - RPZ</b>	Does not exist
<b>Domestic Hot Water System</b>	Inspected
<b>Domestic Hot Water Circulating Pump</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Domestic Hot Water Remote Storage Tank</b>	Does not exist
<b>Domestic Water Heat Exchanger</b>	Does not exist
<b>Electric Domestic Water Heater</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Gas Fired Domestic Water Heater</b>	Inspected
Instance	Boiler room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	A.O. Smith
EquipmentId	N/A
Capacity/Size	75 MBH / 74 gallons
Installation Year	2006
Deficiency	No deficiencies recorded
Instance	Old boiler room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	A.O. Smith
EquipmentId	N/A
Capacity/Size	270 MBH / 100 gallons
Installation Year	2000
Deficiency	No deficiencies recorded
<b>Oil Fired Domestic Water Heater</b>	Does not exist
<b>Domestic Water Distribution Piping</b>	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout the building
Deficiency Quantity	1,600
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>	Inspected
<b>House Trap</b>	Inspected

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<b>Question</b>	<b>Response</b>
<b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>	
<b>House Trap</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Interior Floor Drain</b>	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
<b>Interior Storm Piping</b>	
Condition	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout the building
Deficiency Quantity	550
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Sewage / Waste Piping</b>	
Condition	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout the building
Deficiency Quantity	375
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Sewage Ejector Pump</b>	
Condition	Does not exist
<b>Sump Pump</b>	
Condition	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Vent Piping</b>	
Condition	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)</b>	
Condition	Inspected
<b>Dual Temperature Piping</b>	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Penthouse
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE ISOLATION VALVE
Deficiency Location/Instance	Penthouse / (15/20) don't hold and/or leak
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Dual Temperature Pump</b>	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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<b>Question</b>	<b>Response</b>
<b>DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)</b>	
<b>Dual Temperature Terminal Fan Coil Unit</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE MOTOR
Deficiency Location/Instance	Throughout the building / (30/96)
Deficiency Quantity	30
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>EMERGENCY GENERATOR</b>	Does not exist
<b>FIXTURES</b>	Inspected
<b>Staff And Other</b>	Inspected
<b>Boiler Room - Eye Wash</b>	Does not exist
<b>Janitor Sink</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Lavatory/Sink</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Toilet</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Urinal</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Student</b>	Inspected
<b>Drinking Fountain</b>	Inspected
Condition	3- Fair
Deficiency	CLOGGED/DIRTY/LEAKING
Deficiency Location/Instance	Staircase C / broken faucet leaking water
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Lavatory/Sink</b>	Inspected
Condition	3- Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Fourth floor girls restroom / cracked
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Locker Room Shower</b>	Does not exist
<b>Sink And Fountain Combo Unit</b>	Does not exist
<b>Toilet</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Urinal</b>	Inspected
Condition	3- Fair

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<b>Question</b>	<b>Response</b>
<b>FIXTURES</b>	
<b>Student</b>	
<b>Urinal</b>	
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room T1 / cracked
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>GAS FIRED FURNACE</b>	Does not exist
<b>GAS SERVICE</b>	Inspected
<b>Gas Distribution Piping</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Gas Meter Room Exhaust Fan</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Gas Meter Room Vent</b>	Does not exist
<b>Gas Pressure Booster</b>	Inspected
Instance	Gas meter room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Eclipse
EquipmentId	N/A
Capacity/Size	N/A
Installation Year	1996
Deficiency	No deficiencies recorded
<b>HEATING</b>	Inspected
<b>Baseboard/Fin Tube</b>	Does not exist
<b>Heating Coils In Ductwork</b>	Does not exist
<b>Hydronic Heating</b>	Inspected
<b>Air Separator</b>	Does not exist
<b>Expansion Tank</b>	Does not exist
<b>Hot Water Heat Exchanger</b>	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Penthouse / leaky flange
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Hydronic Hot Water Circulating Pump</b>	Does not exist
<b>Hydronic Hot Water Piping</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Radiator / Convectector</b>	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout the building
Deficiency Quantity	40

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<b>Question</b>	<b>Response</b>
<b>HEATING</b>	
<b>Radiator / Convactor</b>	
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE
Deficiency Location/Instance	Staircase B, 1st floor / leak
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Steam Heating</b>	Inspected
<b>F&amp;T/Steam Drip Trap</b>	
Inspected	
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Penthouse and boiler room
Deficiency Quantity	17
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>MER Steam and Condensate Piping</b>	Does not exist
<b>Steam Condensate Return Piping</b>	
Inspected	
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout the building
Deficiency Quantity	1,200
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Steam Condensate Return System</b>	
Inspected	
Condition	3- Fair
Deficiency	DEFECTIVE UNIT
Deficiency Location/Instance	Old boiler room / (1/2)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Steam Piping</b>	
Inspected	
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout the building
Deficiency Quantity	1,200
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded

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<b>Question</b>	<b>Response</b>
<b>HEATING</b>	
<b>Steam Heating</b>	
<b>Steam Piping</b>	
Deficiency	LEAKS
Deficiency Location/Instance	Throughout staircase C
Deficiency Quantity	50
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Terminal Unit Thermostatic Trap</b>	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Various locations
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>STEAM SUPPLIED BY EXTERNAL SOURCES</b>	Does not exist
<b>Terminal Fan Coil Unit</b>	Does not exist
<b>Unit Heater/Cabinet Heater</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>HEATING PLANT</b>	Inspected
Replacement Quantity	5,932
Replacement Uom	MBH
<b>Boiler Auxiliaries</b>	Inspected
<b>Boiler Blowdown/Piping System</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler Breeching</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler Damper (In Breeching)</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler Emergency Stop Switch</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler Feedwater System</b>	Inspected
<b>Boiler Feedwater Pump</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler Feedwater Tank</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Feedwater Piping</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler Feedwater Treatment(Automatic)</b>	Does not exist
<b>Boiler Gas Burner</b>	Does not exist
<b>Boiler Gas/Oil Burner</b>	Inspected

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<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>Boiler Auxiliaries</b>	
<b>Boiler Gas/Oil Burner</b>	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler Header Valve</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler Make-up Water Backflow Preventer</b>	
Condition	Inspected
<b>Double Check Valves</b>	
Condition	Does not exist
<b>RPZ</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler Make-up Water Piping</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler Oil Burner</b>	
Condition	Does not exist
<b>Boiler Room Steam And Condensate Piping</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Old boiler room
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Boiler room
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Boiler Safety Valve</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Burner Control Panel</b>	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Boiler System</b>	
Condition	Inspected
<b>Coal-fired Boiler</b>	
Condition	Does not exist
<b>Hot Water Boiler</b>	
Condition	Does not exist
<b>Modular Boiler</b>	
Condition	Inspected
Instance	Old boiler room
Instance Condition	3- Fair
Instance Quantity	0
Instance Quantity Uom	MBH
Manufacturer	Weil McLain
EquipmentId	N/A
Capacity/Size	N/A
Installation Year	1976
Deficiency	NOT IN USE
Deficiency Location/Instance	Old Boiler Room

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<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>Boiler System</b>	
<b>Modular Boiler</b>	
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
<b>Steam Boiler</b>	
	Inspected
Instance	Boiler room
Instance Condition	2- Between Good and Fair
Instance Quantity	2,966
Instance Quantity Uom	MBH
Manufacturer	Weil McLain
EquipmentId	107316-01
Capacity/Size	2966 MBH Net
Installation Year	1996
Deficiency	No deficiencies recorded
Instance	Boiler room
Instance Condition	2- Between Good and Fair
Instance Quantity	2,966
Instance Quantity Uom	MBH
Manufacturer	Weil McLain
EquipmentId	107316-02
Capacity/Size	2966 MBH Net
Installation Year	1996
Deficiency	No deficiencies recorded
<b>Fuel Systems</b>	
	Inspected
<b>Boiler Fresh Air Louver/Damper</b>	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>CO/Gas Leak Detection</b>	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Fuel Oil Heater</b>	
	Does not exist
<b>Fuel Oil Level Gauge</b>	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Fuel Oil Piping</b>	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Fuel Oil Tank</b>	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Fuel Transfer Pump</b>	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Gas Trains And Vent At The Boiler</b>	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Oil Leak Detector In Tank Room</b>	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Overfill Alarm By Oil Fill</b>	
	Inspected

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Question	Response
<b>HEATING PLANT</b>	
<b>Fuel Systems</b>	
<b>Overfill Alarm By Oil Fill</b>	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>KITCHEN</b>	Inspected
Instance	Basement
<b>CO Detector</b>	
Instance on Basement	Does not exist
<b>CO/Gas Leak Detector</b>	
Instance on Basement	Does not exist
<b>Gas System</b>	
Instance on Basement	Does not exist
<b>Grease Trap</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Hood</b>	
Instance on Basement	Does not exist
<b>Hood Exhaust Ductwork</b>	
Instance on Basement	Does not exist
<b>Hood Exhaust Fan</b>	
Instance on Basement	Does not exist
<b>Hood Fire Suppression System</b>	
Instance on Basement	Does not exist
<b>Hot Water Temperature Booster</b>	
Instance on Basement	Does not exist
<b>Kitchen Sink</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	MISSING INDIRECT WASTE
Deficiency Location/Instance	Basement
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 4
Violations	19422
<b>SCIENCE DEMO ROOM</b>	Inspected
Instance	Room 302
Alternative Use	No
<b>Acid Waste Neutralizing Tank</b>	
Instance on Room 302	Does not exist
<b>Emergency Shower</b>	
Instance on Room 302	Does not exist
<b>Eye Wash</b>	
Instance on Room 302	Does not exist
<b>Laboratory Hood</b>	
Instance on Room 302	Does not exist
<b>Laboratory Sink</b>	
Instance on Room 302	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>SCIENCE LAB</b>	Does not exist
<b>SCIENCE PREP ROOM</b>	Does not exist

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<b>Question</b>	<b>Response</b>
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	Does not exist
<b>SWIMMING POOL</b>	Does not exist
<b>VENTILATION</b>	Inspected
<b>Duct- Register / Diffuser</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Exhaust Fan</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Fire / Smoke Damper</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Heating And Ventilating Unit</b>	Does not exist
<b>Metal Ductwork</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Supply Fan</b>	Does not exist
<b>Unit Ventilator</b>	Does not exist