

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

Mechanical Inspection

Q093

School: **I.S. 93 - QUEENS, 66-56 FOREST AVENUE, QUEENS, NY, 11385**

InspectionId	Inspection Type	Time In	Last Edited
1189026	MECHANICAL	2008-12-17 08:29AM	2009-05-26 06:10PM

Asset Data

Question	Answer
Heating Plant Oil Number	2
Have any Systems/Major Building Components been upgraded?	Systems: Boiler auxiliaries and fuel system partially / Heating system partially / Sump pump / Climate control partially / DX split A/C unit for telecom room / New wing lower roof package unit (1/10) Years: 2007 Systems: Sewage/waste pipes (80%) Years: 2007/2008 Systems: Acid tanks for old wing science rooms Years: 2008

Priority Condition

Condition Description	Component Affected	Location Description	Person(s) Notified
Fire/Smoke dampers not operational	Fire/Smoke dampers	Throughout new wing	Issac Alboher

Inspection

Question	Response
MECHANICAL	
AIR CONDITIONING	Inspected
Chilled Water System	Does not exist
Condenser Water Piping	Does not exist
Condenser Water Pump	Does not exist
Cooling Coils in Ductwork	Does not exist
Cooling Tower	Does not exist
DX Split System	Inspected
Indoor Unit	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Outdoor Unit	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Packaged / Rooftop Unit	Inspected
Instance	New wing lower roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	RTAC-10
Capacity/Size	N/A
Installation Year	2007
Deficiency	No deficiencies recorded
Instance	New wing upper roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	RTAC-1
Capacity/Size	25 Tons
Installation Year	1998
Deficiency	No deficiencies recorded
Instance	New wing upper roof
Instance Condition	2- Between Good and Fair

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Question	Response
AIR CONDITIONING	
Packaged / Rooftop Unit	
Instance Quantity	2
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	RTAC-8 / RTAC-9
Capacity/Size	N/A
Installation Year	1998
Deficiency	UP TO 20 TONS:DEFECTIVE CONTROLS
Deficiency Location/Instance	New wing upper roof / RTAC-8
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	New wing upper roof
Instance Condition	2- Between Good and Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	RTAC-6 / RTAC-7
Capacity/Size	4 Tons each
Installation Year	1998
Deficiency	UP TO 20 TONS:DEFECTIVE CONTROLS
Deficiency Location/Instance	New wing upper roof / RTAC-7
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	New wing upper roof
Instance Condition	2- Between Good and Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	RTAC-2 / RTAC-4
Capacity/Size	10 Tons each
Installation Year	1998
Deficiency	No deficiencies recorded
Instance	New wing upper roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	RTAC-5
Capacity/Size	12.5 Tons
Installation Year	1998
Deficiency	No deficiencies recorded
Instance	New wing upper roof
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	RTAC-3

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Question	Response
AIR CONDITIONING	
Packaged / Rooftop Unit	
Capacity/Size	12 Tons
Installation Year	1998
Deficiency	No deficiencies recorded
Packaged Terminal A/C	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
Refrigerant Piping	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
Return Fan	
Condition	Does not exist
Window Type A/C	
Condition	Inspected
Deficiency	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Rooms 301, 316 and 418
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
CENTRAL ACID WASTE NEUTRALIZING TANK	
Condition	Does not exist
CLIMATE CONTROL SYSTEM	
Condition	Inspected
Damper Actuator	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Sub-basement fan room (dampers pneumatic manual control switches)
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
DDC Computer	
Condition	Does not exist
Local Control Panel	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler / Trane BMS panel (interphase/communication problem with RTUs)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Pneumatic PRV Station	
Condition	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Pneumatic Tubing	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Refrigerated Air Dryer	
Condition	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded

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Question	Response
CLIMATE CONTROL SYSTEM	
Temperature Control Air Compressor	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Temperature Control Thermostat	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Temperature Control Zone Valve	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Terminal Unit Thermostatic Valve	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
COMPACTOR	Does not exist
CONVEYING	Inspected
Dumbwaiters	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Elevators	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Escalators	Does not exist
Non-auditorium Handicap Lift	Does not exist
Sidewalk / Ash Hoist	Inspected
Condition	5- Poor
Deficiency	TRACTION:INOPERABLE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 4
Violations	PVT117897 PVT168291
DOMESTIC WATER SYSTEM	Inspected
Domestic Cold Water System	Inspected
Gravity System	Inspected
Roof Tank	Inspected
Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Old wing roof room 603
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REMOVE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 1
Violations	No violations recorded
Supply Pump	Does not exist
Pressure Booster System	Inspected
Electric Pressure Booster System	Does not exist
Hydraulic/Pneumatic Booster System	Inspected
Domestic Cold Water Tank	Inspected
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Basement (manhole leaks and level switch defective)

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	
Pressure Booster System	
Hydraulic/Pneumatic Booster System	
Domestic Cold Water Tank	
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Pressure Booster Pump	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Water Pressure Booster - Compressor	Inspected
Condition	5- Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Basement
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Water Service	Inspected
Service Piping (Water Main)	Inspected
Condition	3- Fair
Deficiency	SHUT-OFF VALVE NOT HOLDING
Deficiency Location/Instance	Basement by hydraulic/pneumatic booster system
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Water Main - Double Check Valve	Does not exist
Water Main - RPZ	Does not exist
Domestic Hot Water System	Inspected
Domestic Hot Water Circulating Pump	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler room serving kitchen booster
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Domestic Hot Water Remote Storage Tank	Does not exist
Domestic Water Heat Exchanger	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Electric Domestic Water Heater	Does not exist
Gas Fired Domestic Water Heater	Inspected
Instance	Boiler Room
Instance Condition	3- Fair

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DOMESTIC WATER SYSTEM	
Domestic Hot Water System	
Gas Fired Domestic Water Heater	
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Teledyne Larrs
EquipmentId	N/A
Capacity/Size	500 MBH output
Installation Year	1961
Deficiency	TANK RUSTY/LEAKS
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Oil Fired Domestic Water Heater	Does not exist
Domestic Water Distribution Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout old wing
Deficiency Quantity	2,100
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE ISOLATION VALVE
Deficiency Location/Instance	2 on each floor
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
House Trap	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Interior Floor Drain	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Interior Storm Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout old wing
Deficiency Quantity	800
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sewage / Waste Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE

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Question	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	
Sewage / Waste Piping	
Deficiency Location/Instance	Portion of old wing
Deficiency Quantity	100
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sewage Ejector Pump	Does not exist
Sump Pump	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Vent Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	
Does not exist	
EMERGENCY GENERATOR	
Does not exist	
FIXTURES	
Inspected	
Staff And Other	
Inspected	
Boiler Room - Eye Wash	
Does not exist	
Janitor Sink	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
Toilet	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
Urinal	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
Student	
Inspected	
Drinking Fountain	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	
Inspected	
Condition	3- Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Boys lockers room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Locker Room Shower	
Inspected	
Condition	3- Fair
Alternative Use	Yes
Deficiency	NOT IN USE
Deficiency Location/Instance	Gym boys and girls
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	NO ACTION

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Question	Response
FIXTURES	
Student	
Locker Room Shower	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Sink And Fountain Combo Unit	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Toilet	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	1st floor girls/ 2nd floor boys / 4th floor girls
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Urinal	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	1st floor old and new wings
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
GAS FIRED FURNACE	
	Does not exist
GAS SERVICE	
	Inspected
Gas Distribution Piping	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Meter Room Vent	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Pressure Booster	
	Does not exist
HEATING	
	Inspected
Baseboard/Fin Tube	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Heating Coils In Ductwork	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Hydronic Heating	
	Does not exist
Radiator / Convectector	
	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout old wing
Deficiency Quantity	200
Quantity Uom	EACH

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Question	Response
HEATING	
Radiator / Convect	
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Heating	
	Inspected
F&T/Steam Drip Trap	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	
	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement fan rooms
Deficiency Quantity	350
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return Piping	
	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout old wing
Deficiency Quantity	1,500
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return System	
	Inspected
Condition	1- Good
Deficiency	DEFECTIVE PUMP
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Piping	
	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout old wing
Deficiency Quantity	1,500
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Terminal Unit Thermostatic Trap	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
STEAM SUPPLIED BY EXTERNAL SOURCES	
	Does not exist
Terminal Fan Coil Unit	
	Does not exist
Unit Heater/Cabinet Heater	
	Inspected

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Question	Response
HEATING	
Unit Heater/Cabinet Heater	
Condition	3- Fair
Deficiency	DEFECTIVE UNIT
Deficiency Location/Instance	New building stair case 2nd and 3rd floor (electric)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE UNIT
Deficiency Location/Instance	Vestibule Exit 10
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE UNIT
Deficiency Location/Instance	Main lobby
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
HEATING PLANT	Inspected
Replacement Quantity	20,175
Replacement Uom	MBH
Boiler Auxiliaries	Inspected
Boiler Blowdown/Piping System	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Breeching	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Damper (In Breeching)	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Boiler Emergency Stop Switch	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Feedwater System	Inspected
Boiler Feedwater Pump	Does not exist
Boiler Feedwater Tank	Does not exist
Feedwater Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR

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HEATING PLANT	
Boiler Auxiliaries	
Boiler Feedwater Treatment(Automatic)	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Boiler Gas Burner	
	Does not exist
Boiler Gas/Oil Burner	
	Does not exist
Boiler Header Valve	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
	Inspected
Double Check Valves	
	Does not exist
RPZ	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Boiler Make-up Water Piping	
	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Oil Burner	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Boiler Room Steam And Condensate Piping	
	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler room
Deficiency Quantity	350
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	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
Boiler Safety Valve	
	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler room at boiler #1 (2 of 9)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Burner Control Panel	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Boiler System	
	Inspected
Coal-fired Boiler	
	Does not exist
Hot Water Boiler	
	Does not exist

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HEATING PLANT	
Boiler System	
Modular Boiler	Does not exist
Steam Boiler	Inspected
Instance	Boiler room
Instance Condition	3- Fair
Instance Quantity	6,725
Instance Quantity Uom	MBH
Manufacturer	Burnham
EquipmentId	13298-1
Capacity/Size	8930 Lbs/hr
Installation Year	1964
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler room / 13298-1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler room
Instance Condition	3- Fair
Instance Quantity	6,725
Instance Quantity Uom	MBH
Manufacturer	Burnham
EquipmentId	13298-3
Capacity/Size	8930 Lbs/hr
Installation Year	1964
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler room / 13298-3
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler room
Instance Condition	3- Fair
Instance Quantity	6,725
Instance Quantity Uom	MBH
Manufacturer	Burnham
EquipmentId	13298-2
Capacity/Size	8930 Lbs/hr
Installation Year	1964
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler room / 13298-2
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fuel Systems	Inspected
Boiler Fresh Air Louver/Damper	Inspected
Condition	1- Good
Deficiency	DEFECTIVE DAMPER

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Question	Response
HEATING PLANT	
Fuel Systems	
Boiler Fresh Air Louver/Damper	
Deficiency Location/Instance	Boiler room (dampers do not close completely)
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 2
Violations	No violations recorded
CO/Gas Leak Detection	
Condition	Inspected
Deficiency	No deficiencies recorded
Fuel Oil Heater	
Condition	Does not exist
Fuel Oil Level Gauge	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency Location/Instance	CALIBRATION REQUIRED
Deficiency Quantity	Boiler room / tank #2 gauge
Quantity Uom	1
Potential Action	EACH
Urgency of Action	REPAIR
Purpose of Action	PRIORITY 3
Violations	LEVEL 2
Violations	No violations recorded
Fuel Oil Piping	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
Fuel Oil Tank	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Fuel Transfer Pump	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Condition	Inspected
Deficiency	1- Good
Deficiency Location/Instance	NOT IN USE
Deficiency Quantity	Boiler Room
Quantity Uom	3
Potential Action	EACH
Urgency of Action	NO ACTION
Purpose of Action	PRIORITY 1
Violations	LEVEL 1
Violations	No violations recorded
Oil Leak Detector In Tank Room	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
Overfill Alarm By Oil Fill	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
KITCHEN	
Instance	Inspected
Instance	1st Floor
CO Detector	
Instance on 1st Floor	Does not exist
CO/Gas Leak Detector	
Instance on 1st Floor	Does not exist

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Question	Response
KITCHEN	
Gas System	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Grease Trap	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Kitchen (1/2)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Hood Exhaust Ductwork	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Roof (vibrates excessively)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Hood Fire Suppression System	
Instance on 1st Floor	Does not exist
Hot Water Temperature Booster	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Kitchen Sink	
Instance on 1st Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	
Instance	Inspected
Alternative Use	Rooms 150/250/350
Instance	No
Alternative Use	Rooms 414/418/514/518
Instance	No
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Rooms 150/250/350	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 414/418/514/518	Inspected

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Question	Response
SCIENCE DEMO ROOM	
Acid Waste Neutralizing Tank	
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Emergency Shower	
Instance on Rooms 150/250/350	Does not exist
Instance on Rooms 414/418/514/518	Does not exist
Eye Wash	
Instance on Rooms 150/250/350	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 414/418/514/518	Does not exist
Laboratory Hood	
Instance on Rooms 150/250/350	Does not exist
Instance on Rooms 414/418/514/518	Does not exist
Laboratory Sink	
Instance on Rooms 150/250/350	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 414/418/514/518	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
SCIENCE LAB	
	Does not exist
SCIENCE PREP ROOM	
	Inspected
Instance	Rooms 416/516
Alternative Use	No
Acid Waste Neutralizing Tank	
Instance on Rooms 416/516	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Emergency Shower	
Instance on Rooms 416/516	Does not exist
Eye Wash	
Instance on Rooms 416/516	Does not exist
Hood Exhaust Ductwork	
Instance on Rooms 416/516	Does not exist
Hood Exhaust Fan	
Instance on Rooms 416/516	Does not exist
Laboratory Hood	
Instance on Rooms 416/516	Does not exist
Laboratory Sink	
Instance on Rooms 416/516	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Rooms 416/516	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
	Inspected
Deluge Valve	
	Does not exist
Fire Booster Pump Assembly	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Roof Tank	
	Does not exist
Siamese Connection	
	Inspected
Condition	2- Between Good and Fair

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Question	Response
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
Siamese Connection	
Deficiency	MISSING CAPS
Deficiency Location/Instance	Woodbine street side
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Sprinkler Alarm Valve Assembly	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
Sprinkler Head	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
Sprinkler Piping	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
Standpipe System	
Condition	Does not exist
Water Gong	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
SWIMMING POOL	
Condition	Does not exist
VENTILATION	
Condition	Inspected
Duct- Register / Diffuser	
Condition	Inspected
Deficiency	2- Between Good and Fair
Deficiency	No deficiencies recorded
Exhaust Fan	
Condition	Inspected
Deficiency	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Roof room 601 / House exhaust fan
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE
Deficiency Location/Instance	Main roof / Projection room exhaust fan and 1st addition roof / locker room and toilet exhaust fans
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE
Deficiency Location/Instance	Main roof (belts needed)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fire / Smoke Damper	
Condition	Inspected

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Question	Response
VENTILATION	
Fire / Smoke Damper	
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE
Deficiency Location/Instance	Throughout new wing (10/10)
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Heating And Ventilating Unit	
Condition	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement fan room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Metal Ductwork	
Condition	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE VOLUME DAMPER
Deficiency Location/Instance	Auditorium and house blowers ventilation shaft
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DAMAGED FLEXIBLE CONNECTION
Deficiency Location/Instance	Basement at auditorium blower
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Supply Fan	
Condition	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Unit Ventilator	
Condition	Does not exist