

**NYC Department of Education
Building Condition Assessment Survey 2010-2011**

Mechanical Inspection

Q226

School: **I.S. 226 - QUEENS, 121-10 ROCKAWAY BLVD, QUEENS, NY, 11420**

InspectionId	Inspection Type	Time In	Last Edited
1580126	MECHANICAL	2011-03-01 09:01AM	2011-04-01 03:36PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Split DX for MDF room Years: 2000 Systems: Chilled water expansion tank, air separator and back flow preventer Years: 2002 Systems: Domestic water electric pressure booster system Years: 2001 Systems: Burner conversion to dual fuel system Years: 2003
Are there fuel tanks?	Yes
Total # of above ground tanks	3
Total capacity of all above ground tanks in gal.	8,275
Total # of below ground tanks	0
Total capacity of all below ground tanks in gal.	0

Priority Condition

No condition recorded

Inspection

Question	Response
MECHANICAL	
AIR CONDITIONING	Inspected
CHILLED WATER SYSTEM	Inspected
Absorption Chiller	Under construction
Air Cooled Chiller	Does not exist
Air Cooled Condenser	Does not exist
Air Separator	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Backflow Preventer	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Central Station Air Handler	Inspected
Instance	Penthouse MER
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	N/A
EquipmentId	N/A
Capacity/Size	39910 cfm
Installation Year	1975
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement MER
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	AC-3
Capacity/Size	N/A
Installation Year	1975
Source of Installation Year	Documented

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AIR CONDITIONING	
CHILLED WATER SYSTEM	
Central Station Air Handler	
Deficiency	No deficiencies recorded
Instance	2nd floor MER
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	AC-4
Capacity/Size	N/A
Installation Year	1975
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	4th floor MER
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Trane
EquipmentId	AC-1
Capacity/Size	N/A
Installation Year	1975
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Chilled Water Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Chilled Water Pump	Does not exist
Chiller Emergency Stop Switch	Does not exist
Cold Water Piping (A/C Make-up)	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Expansion Tank	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Fan Coil Unit	Does not exist
Packaged Air Cooled Chiller	Does not exist
Water Cooled Chiller	Does not exist
CONDENSER WATER PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CONDENSER WATER PUMP	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
COOLING COILS IN DUCTWORK	Does not exist
COOLING TOWER	Under construction
DX SPLIT SYSTEM	Does not exist
PACKAGED / ROOFTOP UNIT	Inspected
Instance	New wing's roof
Instance Condition	2- Between Good and Fair
Instance Quantity	10
Instance Quantity Uom	EACH
Manufacturer	Carrier
EquipmentId	RTU 's 1 thru 10
Capacity/Size	N/A

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Question	Response
AIR CONDITIONING	
PACKAGED / ROOFTOP UNIT	
Installation Year	2000
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
PACKAGED TERMINAL A/C	
	Does not exist
REFRIGERANT PIPING	
	Does not exist
RETURN FAN	
Condition	3- Fair
Deficiency	No deficiencies recorded
CENTRAL ACID WASTE NEUTRALIZING TANK	
Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 113
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
CLIMATE CONTROL SYSTEM	
	Inspected
DDC SYSTEM	
	Inspected
Instance	New wing
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Deficiency	No deficiencies recorded
ELECTRIC SYSTEM	
	Does not exist
HYBRID SYSTEM	
	Does not exist
PNEUMATIC SYSTEM	
Instance	2nd, 3rd & 4th floors building core.(Air handlers only)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Deficiency	No deficiencies recorded
Instance	1st through 4th floors perimeter rooms
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	41-60%
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Throughout the original building/ 54 of 90 defective
Deficiency Quantity	54
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE TEMPERATURE CONTROL ZONE VALVE
Deficiency Location/Instance	Boiler room/ 8 of 27 defective
Deficiency Quantity	8
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3

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Question	Response
CLIMATE CONTROL SYSTEM	
PNEUMATIC SYSTEM	
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE TERMINAL UNIT THERMOSTATIC VALVE
Deficiency Location/Instance	Classrooms/ 44 of 88 defective
Deficiency Quantity	44
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
COMPACTOR	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CONVEYING	Inspected
ASH HOIST	Does not exist
DUMBWAITERS	Does not exist
ELEVATORS	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
ESCALATORS	Does not exist
Non-auditorium Handicap Lift - Stair	Does not exist
Non-auditorium Handicap Lift - Vertical	Does not exist
SIDEWALK ELEVATOR	Does not exist
DOMESTIC WATER SYSTEM	Inspected
DOMESTIC COLD WATER SYSTEM	Inspected
Gravity System	Does not exist
Pressure Booster System	Inspected
Electric Pressure Booster System	Inspected
Instance	Boiler room
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Federal pumps
EquipmentId	N/A
Capacity/Size	2 pumps / 10 hp each
Installation Year	2001
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Hydraulic/Pneumatic Booster System	Does not exist
Water Service	Inspected
Service Piping (Water Main)	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Water Main - Double Check Valve	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Water Main - RPZ	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
DOMESTIC HOT WATER SYSTEM	Inspected
Domestic Hot Water Circulating Pump	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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Question	Response
DOMESTIC WATER SYSTEM	
DOMESTIC HOT WATER SYSTEM	
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	Room 183 (new wing)
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	HES
EquipmentId	N/A
Capacity/Size	250 MBH
Installation Year	2000
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Oil Fired Domestic Water Heater	Does not exist
DOMESTIC WATER DISTRIBUTION PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies 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	3- Fair
Deficiency	No deficiencies recorded
SEWAGE / WASTE PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
SEWAGE EJECTOR PUMP	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
SUMP PUMP	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler room/ 2 of 4
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded

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Question	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	
VENT PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Inspected
DUAL TEMPERATURE PIPING	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Penthouse MER/ missing insulation on piping for pump #1
Deficiency Quantity	12
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
DUAL TEMPERATURE PUMP	Inspected
Condition	4- Between Fair and Poor
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Penthouse MER/ (1of 2)
Deficiency Quantity	1
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	Penthouse MER/1 of 2 pumps volute casing leaks profusely
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
DUAL TEMPERATURE TERMINAL FAN COIL UNIT	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE MOTOR
Deficiency Location/Instance	Rooms 349 J & 445/ blower motor defective
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
FIXTURES	Inspected
STAFF AND OTHER	Inspected
Janitor Sink	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Toilet	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	2- Between Good and Fair

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Question	Response
FIXTURES	
STAFF AND OTHER	
Urinal	
Deficiency	CLOGGED/DIRTY/LEAKING
Deficiency Location/Instance	Room 210/ leaking at trap seal
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
STUDENT	Inspected
Drinking Fountain	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Locker Room Shower	
Instance on 2nd floor gym boys girls locker	Inaccessible
Instance Quantity	2
Instance Quantity Uom	EACH
Sink And Fountain Combo Unit	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Toilet	Inspected
Condition	2- Between Good and Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Girls locker room/ missing water closet
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Urinal	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS FIRED FURNACE	Does not exist
GAS SERVICE	Inspected
CO/GAS LEAK DETECTION	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS DISTRIBUTION PIPING	Inspected
Condition	1- Good
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

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HEATING	
BASEBOARD/FIN TUBE	
Condition	3- Fair
Deficiency	No deficiencies recorded
HEATING COILS IN DUCTWORK	
Condition	3- Fair
Deficiency	No deficiencies recorded
HYDRONIC HEATING	
Air Separator	Does not exist
Expansion Tank	Does not exist
Hot Water Heat Exchanger	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Hydronic Hot Water Circulating Pump	Does not exist
Hydronic Hot Water Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
RADIATOR / CONVECTOR	
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Auditorium
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
STEAM HEATING	
Condition	Inspected
F&T/Steam Drip Trap	
Condition	4- Between Fair and Poor
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Boiler room and pipe spaces
Deficiency Quantity	22
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
MER Steam and Condensate Piping	
Condition	3- Fair
Deficiency	No deficiencies recorded
Steam Condensate Return Piping	
Condition	3- Fair
Deficiency	No deficiencies recorded
Steam Condensate Return Pumping System	
Condition	3- Fair
Deficiency	DEFECTIVE PUMP
Deficiency Location/Instance	Boiler room (1), basement MER (1)/ leaking pump seals
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Piping	
Condition	3- Fair

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Question	Response
HEATING	
STEAM HEATING	
Steam Piping	
Deficiency	No deficiencies recorded
Terminal Unit Thermostatic Trap	
Condition	3- Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Original building corridor and stairwell
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
STEAM SUPPLIED BY EXTERNAL SOURCES	
Does not exist	
UNIT HEATER/CABINET HEATER	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HEATING PLANT	
Inspected	Inspected
Replacement Quantity	18,042
Replacement Uom	MBH
Instance	Basement (Original Building)
Burner Type	Dual Fuel (Gas / Oil)
Heating Plant Oil Number	2
BOILER AUXILIARIES	
Instance on Basement (Original Building)	Inspected
Boiler Auxiliary Piping	
Instance on Basement (Original Building)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Emergency Stop Switch	
Instance on Basement (Original Building)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Basement (Original Building)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
Instance on Basement (Original Building)	Does not exist
Boiler Flue Exhaust	
Instance on Basement (Original Building)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Basement (Original Building)	Does not exist
Boiler Room Steam And Condensate Piping	
Instance on Basement (Original Building)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Safety Valve	
Instance on Basement (Original Building)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
BOILER SYSTEM	

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Question	Response
HEATING PLANT	
BOILER SYSTEM	
Instance on Basement (Original Building)	Inspected
Coal-fired Boiler	
Instance on Basement (Original Building)	Does not exist
Hot Water Boiler	
Instance on Basement (Original Building)	Does not exist
Modular Boiler	
Instance on Basement (Original Building)	Does not exist
Steam Boiler	
Instance on Basement (Original Building)	Inspected
Instance	Boiler room
Instance Condition	3- Fair
Instance Quantity	6,014
Instance Quantity Uom	MBH
Manufacturer	Kewanee
EquipmentId	61180-1
Capacity/Size	7746 MBH (gross)
Installation Year	1975
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Boiler room
Instance Condition	3- Fair
Instance Quantity	6,014
Instance Quantity Uom	MBH
Manufacturer	Kewanee
EquipmentId	61180-3
Capacity/Size	7746 MBH (gross)
Installation Year	1975
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Boiler room (boiler base is severely corroded unit leaks)
Instance Condition	4- Between Fair and Poor
Instance Quantity	6,014
Instance Quantity Uom	MBH
Manufacturer	Kewanee
EquipmentId	61180-2
Capacity/Size	7746 MBH (gross)
Installation Year	1975
Source of Installation Year	Documented
Deficiency	DAMAGED CASING
Deficiency Quantity	20
Quantity Uom	S.F.
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
FUEL SYSTEMS	
Instance on Basement (Original Building)	Inspected
Boiler Fresh Air Louver/Damper	
Instance on Basement (Original Building)	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Burner/Burner Control Panel	
Instance on Basement (Original Building)	Inspected
Instance Condition	2- Between Good and Fair

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Question	Response
HEATING PLANT	
FUEL SYSTEMS	
Burner/Burner Control Panel	
Deficiency	No deficiencies recorded
Fuel Oil Storage/Supply System	
Instance on Basement (Original Building)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Instance on Basement (Original Building)	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
IDF (ENCLOSED ROOMS)	
	Inspected
Instance	Rooms 209 & 309
Instance	Room 285 (new wing)
A/C EQUIPMENT	
Instance on Rooms 209 & 309	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Rooms 209 & 309
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 285 (new wing)	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
VENTILATION EQUIPMENT	
Instance on Rooms 209 & 309	Does not exist
Instance on Room 285 (new wing)	Does not exist
KITCHEN	
	Inspected
Instance	1st floor of original building
Instance	1 st Floor New wing
CO DETECTOR	
Instance on 1st floor of original building	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 1 st Floor New wing	Not required
GAS SYSTEM	
Instance on 1st floor of original building	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 1 st Floor New wing	Does not exist
GREASE TRAP	
Instance on 1st floor of original building	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 1 st Floor New wing	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD	
Instance on 1st floor of original building	Inspected
Instance Condition	3- Fair

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Question	Response
KITCHEN	
HOOD	
Deficiency	No deficiencies recorded
Instance on 1 st Floor New wing	Does not exist
HOOD EXHAUST DUCTWORK	
Instance on 1st floor of original building	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 1 st Floor New wing	Does not exist
HOOD EXHAUST FAN	
Instance on 1st floor of original building	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 1 st Floor New wing	Does not exist
HOOD FIRE SUPPRESSION SYSTEM	
Instance on 1st floor of original building	Does not exist
Instance on 1 st Floor New wing	Does not exist
HOT WATER TEMPERATURE BOOSTER	
Instance on 1st floor of original building	Does not exist
Instance on 1 st Floor New wing	Does not exist
KITCHEN SINK	
Instance on 1st floor of original building	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on 1 st Floor New wing	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
MDF ROOM	Inspected
Instance	Room C1
A/C EQUIPMENT	
Instance on Room C1	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
VENTILATION EQUIPMENT	
Instance on Room C1	Does not exist
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	
Instance on Rooms 205, 207, 305, 307, 405 & 407	Inspected
Alternative Use	Yes
ACID WASTE NEUTRALIZING TANK	
Instance on Rooms 205, 207, 305, 307, 405 & 407	Does not exist
CO DETECTOR	
Instance on Rooms 205, 207, 305, 307, 405 & 407	Not required
EMERGENCY SHOWER	
Instance on Rooms 205, 207, 305, 307, 405 & 407	Does not exist
EYE WASH	
Instance on Rooms 205, 207, 305, 307, 405 & 407	Does not exist
FIXED LABORATORY HOOD	
Instance on Rooms 205, 207, 305, 307, 405 & 407	Does not exist
HOOD EXHAUST DUCTWORK	
Instance on Rooms 205, 207, 305, 307, 405 & 407	Does not exist
HOOD EXHAUST FAN	
Instance on Rooms 205, 207, 305, 307, 405 & 407	Does not exist
LABORATORY SINK	

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Question	Response
SCIENCE LAB	
LABORATORY SINK	
Instance on Rooms 205, 207, 305, 307, 405 & 407	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Rooms 205, 207, 305, 307, 405 & 407/ 9 sinks each
Deficiency Quantity	54
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
MAKE-UP AIR UNIT	
Instance on Rooms 205, 207, 305, 307, 405 & 407	Does not exist
PORTABLE LABORATORY HOOD	
Instance on Rooms 205, 207, 305, 307, 405 & 407	Does not exist
SCIENCE PREP ROOM	
Instance on Room 341	Inspected
Alternative Use	Yes
ACID WASTE NEUTRALIZING TANK	
Instance on Room 341	Does not exist
EMERGENCY SHOWER	
Instance on Room 341	Inaccessible
EYE WASH	
Instance on Room 341	Does not exist
FIXED LABORATORY HOOD	
Instance on Room 341	Does not exist
HOOD EXHAUST DUCTWORK	
Instance on Room 341	Does not exist
HOOD EXHAUST FAN	
Instance on Room 341	Does not exist
LABORATORY SINK	
Instance on Room 341	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 341
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
MAKE-UP AIR UNIT	
Instance on Room 341	Does not exist
PORTABLE LABORATORY HOOD	
Instance on Room 341	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
	Inspected
DELUGE VALVE	
	Does not exist
FIRE BOOSTER PUMP ASSEMBLY	
	Does not exist
ROOF TANK	
	Does not exist
SIAMESE CONNECTION	
Condition	1- Good
Deficiency	No deficiencies recorded
SPRINKLER ALARM VALVE ASSEMBLY	
Condition	2- Between Good and Fair

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Question	Response
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
SPRINKLER ALARM VALVE ASSEMBLY	
Deficiency	No deficiencies recorded
SPRINKLER HEAD	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
SPRINKLER PIPING	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
STANDPIPE SYSTEM	Inspected
Hose Valve Assembly	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
WATER GONG	Does not exist
SWIMMING POOL	Does not exist
VENTILATION	Inspected
EXHAUST FAN	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
HEATING AND VENTILATING UNIT	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
METAL DUCTWORK	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE REGISTER/DIFFUSER
Deficiency Location/Instance	2nd floor corridor next to room 212 D (1), gym (2), 1st floor cafeteria for original building (8)/ damaged or missing
Deficiency Quantity	11
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
SUPPLY FAN	Does not exist
UNIT VENTILATOR	Does not exist