

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

***Mechanical Inspection***

**Q410**

**School: BEACH CHANNEL HS - Q, 100-00 BEACH CHANNEL DRIVE, QUEENS, NY, 11694**

InspectionId	Inspection Type	Time In	Last Edited
1670077	MECHANICAL	2011-01-04 09:15AM	2011-01-13 10:07AM

***Asset Data***

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Passages elevators (02) and Freight elevator (01) Years: 2010 Systems: CO / Gas leak detection Years: 2009 Systems: Swimming pool pump filter & heater Years: 2006 Systems: DX Split units serving cafeteria Years: 2000 Systems: Kitchen gas system and fire suppression Systems Years: 2007
Are there fuel tanks?	Yes
Total # of above ground tanks	2
Total capacity of all above ground tanks in gal.	30,000
Total # of below ground tanks	0
Total capacity of all below ground tanks in gal.	0

***Priority Condition***

No condition recorded

***Inspection***

Question	Response
<b>MECHANICAL</b>	
<b>AIR CONDITIONING</b>	Inspected
<b>CHILLED WATER SYSTEM</b>	Does not exist
<b>CONDENSER WATER PIPING</b>	Does not exist
<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	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Outdoor Unit</b>	Inspected
Condition	2- Between Good and Fair
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	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>RETURN FAN</b>	Does not exist
<b>CENTRAL ACID WASTE NEUTRALIZING TANK</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	LEAKS
Deficiency Location/Instance	Crawl space (1/2)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>CLIMATE CONTROL SYSTEM</b>	Inspected

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<b>Question</b>	<b>Response</b>
<b>CLIMATE CONTROL SYSTEM</b>	
<b>DDC SYSTEM</b>	Does not exist
<b>ELECTRIC SYSTEM</b>	Does not exist
<b>HYBRID SYSTEM</b>	Does not exist
<b>PNEUMATIC SYSTEM</b>	Inspected
Instance	Throughout
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	61-80%
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Room 355, 301, 285, 168 auditorium balcony and other locations
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE DAMPER ACTUATOR
Deficiency Location/Instance	Fan room by room G6M
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE TERMINAL UNIT THERMOSTATIC VALVE
Deficiency Location/Instance	Various locations
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>COMPACTOR</b>	Inspected
Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room E-115M
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>CONVEYING</b>	Inspected
<b>ASH HOIST</b>	Does not exist
<b>DUMBWAITERS</b>	Does not exist
<b>ELEVATORS</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>ESCALATORS</b>	Does not exist
<b>Non-auditorium Handicap Lift - Stair</b>	Does not exist
<b>Non-auditorium Handicap Lift - Vertical</b>	Does not exist
<b>SIDEWALK ELEVATOR</b>	Does not exist
<b>DOMESTIC WATER SYSTEM</b>	Inspected
<b>DOMESTIC COLD WATER SYSTEM</b>	Inspected

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<b>Question</b>	<b>Response</b>
<b>DOMESTIC WATER SYSTEM</b>	
<b>DOMESTIC COLD WATER SYSTEM</b>	
<b>Gravity System</b>	Does not exist
<b>Pressure Booster System</b>	Inspected
<b>Electric Pressure Booster System</b>	Inspected
Instance	Crawl space G below loading dock platform
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	N/A
EquipmentId	N/A
Capacity/Size	1 Pumps 5 HP
Installation Year	2002
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Hydraulic/Pneumatic Booster System</b>	Does not exist
<b>Water Service</b>	Inspected
<b>Service Piping (Water Main)</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Water Main - Double Check Valve</b>	Does not exist
<b>Water Main - RPZ</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Crawl space G below loading dock platform (leaking heavily)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>DOMESTIC HOT WATER SYSTEM</b>	Inspected
<b>Domestic Hot Water Circulating Pump</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Domestic Hot Water Remote Storage Tank</b>	Does not exist
<b>Domestic Water Heat Exchanger</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Electric Domestic Water Heater</b>	Does not exist
<b>Gas Fired Domestic Water Heater</b>	Does not exist
<b>Oil Fired Domestic Water Heater</b>	Does not exist
<b>DOMESTIC WATER DISTRIBUTION PIPING</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>	Inspected
<b>HOUSE TRAP</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>INTERIOR FLOOR DRAIN</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>INTERIOR STORM PIPING</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded

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<b>Question</b>	<b>Response</b>
<b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>	
<b>SEWAGE / WASTE PIPING</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>SEWAGE EJECTOR PUMP</b>	Does not exist
<b>SUMP PUMP</b>	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Crawlspace
Deficiency Quantity	12
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>VENT PIPING</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)</b>	Does not exist
<b>FIXTURES</b>	Inspected
<b>STAFF AND OTHER</b>	Inspected
<b>Janitor Sink</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Lavatory/Sink</b>	Inspected
Condition	3- Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	A- Wing main women's bathroom.
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Toilet</b>	Inspected
Condition	3- Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Room G2-14A
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Gym B
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3

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<b>Question</b>	<b>Response</b>
<b>FIXTURES</b>	
<b>STUDENT</b>	
<b>Drinking Fountain</b>	
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Lavatory/Sink</b>	Inspected
Condition	3- Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	B-Wing Locker Room & Room 253
Deficiency Quantity	2
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>	Inspected
Instance on 1st Floor Boys Locker Room, Pool Locker Room and 2nd Floor Girls Locker Room	Inspected
Instance Condition	3- Fair
Instance Quantity	3
Instance Quantity Uom	EACH
Alternative Use	No
Deficiency	No deficiencies recorded
<b>Sink And Fountain Combo Unit</b>	Does not exist
<b>Toilet</b>	Inspected
Condition	3- Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Room G-212
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Urinal</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>GAS FIRED FURNACE</b>	Does not exist
<b>GAS SERVICE</b>	Inspected
<b>CO/GAS LEAK DETECTION</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>GAS DISTRIBUTION PIPING</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>GAS METER ROOM EXHAUST FAN</b>	Does not exist
<b>GAS METER ROOM VENT</b>	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>GAS PRESSURE BOOSTER</b>	Does not exist
<b>HEATING</b>	Inspected
<b>BASEBOARD/FIN TUBE</b>	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room 317, 325,301 and other locations

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<b>Question</b>	<b>Response</b>
<b>HEATING</b>	
<b>BASEBOARD/FIN TUBE</b>	
Deficiency Quantity	100
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>HEATING COILS IN DUCTWORK</b>	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
<b>HYDRONIC HEATING</b>	
Condition	Does not exist
<b>RADIATOR / CONVECTOR</b>	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
<b>STEAM HEATING</b>	
<b>F&amp;T/Steam Drip Trap</b>	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Crawlspace
Deficiency Quantity	15
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>	
Condition	Inspected
Condition	3- Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	Fan rooms
Deficiency Quantity	100
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Steam Condensate Return Piping</b>	
Condition	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Steam Condensate Return Pumping System</b>	
Condition	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Steam Piping</b>	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	C Wing crawl space
Deficiency Quantity	10
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>	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Various locations (about 3%)

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<b>Question</b>	<b>Response</b>
<b>HEATING</b>	
<b>STEAM HEATING</b>	
<b>Terminal Unit Thermostatic Trap</b>	
Deficiency Quantity	16
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>UNIT HEATER/CABINET HEATER</b>	
Inspected	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>HEATING PLANT</b>	
Inspected	
Replacement Quantity	34,392
Replacement Uom	MBH
Instance	Basement
Burner Type	Dual Fuel (Gas / Oil)
Heating Plant Oil Number	2
<b>BOILER AUXILIARIES</b>	
Instance on Basement	Inspected
<b>Boiler Auxiliary Piping</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE BOILER AUTOMATIC FEEDWATER VALVE
Deficiency Location/Instance	Boiler Room / Boiler #1
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Boiler Emergency Stop Switch</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Boiler Feedwater System</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Boiler Feedwater Treatment(Automatic)</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	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>Boiler Flue Exhaust</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Boiler Make-up Water Backflow Preventer</b>	

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<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>BOILER AUXILIARIES</b>	
<b>Boiler Make-up Water Backflow Preventer</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Boiler Room Steam And Condensate Piping</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Boiler Safety Valve</b>	
Instance on Basement	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>BOILER SYSTEM</b>	
Instance on Basement	Inspected
<b>Coal-fired Boiler</b>	
Instance on Basement	Does not exist
<b>Hot Water Boiler</b>	
Instance on Basement	Does not exist
<b>Modular Boiler</b>	
Instance on Basement	Does not exist
<b>Steam Boiler</b>	
Instance on Basement	Inspected
Instance	Basement / Boiler Room
Instance Condition	3- Fair
Instance Quantity	8,598
Instance Quantity Uom	MBH
Manufacturer	Federal Boiler Company
EquipmentId	58657-01
Capacity/Size	8598 MBH (Net)
Installation Year	1973
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement / Boiler Room
Instance Condition	3- Fair
Instance Quantity	8,598
Instance Quantity Uom	MBH
Manufacturer	Federal Boiler Company
EquipmentId	58657-02
Capacity/Size	8598 MBH (Net)
Installation Year	1973
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement / Boiler Room
Instance Condition	3- Fair
Instance Quantity	8,598
Instance Quantity Uom	MBH
Manufacturer	Federal Boiler Company
EquipmentId	58657-03
Capacity/Size	8598 MBH (Net)
Installation Year	1973
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement / Boiler Room

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<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>BOILER SYSTEM</b>	
<b>Steam Boiler</b>	
Instance Condition	3- Fair
Instance Quantity	8,598
Instance Quantity Uom	MBH
Manufacturer	Federal Boiler Company
EquipmentId	58657-04
Capacity/Size	8598 MBH (Net)
Installation Year	1973
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>FUEL SYSTEMS</b>	
Instance on Basement	Inspected
<b>Boiler Fresh Air Louver/Damper</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Burner/Burner Control Panel</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	BURNER CONTROL PANEL:BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Fuel Oil Storage/Supply System</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	FUEL OIL TANK:NOT IN USE
Deficiency Location/Instance	Vault in boiler room (1/3)
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>Gas Trains And Vent At The Boiler</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>IDF (ENCLOSED ROOMS)</b>	
Instance	Room E-201
Instance	Room 237A
<b>A/C EQUIPMENT</b>	
Instance on Room E-201	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 237A	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Room 237A

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<b>Question</b>	<b>Response</b>
<b>IDF (ENCLOSED ROOMS)</b>	
<b>A/C EQUIPMENT</b>	
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>VENTILATION EQUIPMENT</b>	
Instance on Room E-201	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 237A	Does not exist
<b>KITCHEN</b>	Inspected
Instance	1st Floor
Instance	2nd Floor
<b>CO DETECTOR</b>	
Instance on 1st Floor	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	1st Floor Kitchen
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on 2nd Floor	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	2nd Floor kitchen
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
<b>GAS SYSTEM</b>	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on 2nd Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>GREASE TRAP</b>	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>HOOD</b>	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded

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<b>Question</b>	<b>Response</b>
<b>KITCHEN</b>	
<b>HOOD</b>	
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>HOOD EXHAUST DUCTWORK</b>	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>HOOD EXHAUST FAN</b>	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>HOOD FIRE SUPPRESSION SYSTEM</b>	
Instance on 1st Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on 2nd Floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>HOT WATER TEMPERATURE BOOSTER</b>	
Instance on 1st Floor	Does not exist
Instance on 2nd Floor	Does not exist
<b>KITCHEN SINK</b>	
Instance on 1st Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 2nd Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>MDF ROOM</b>	
Instance	Room D281
<b>A/C EQUIPMENT</b>	
Instance on Room D281	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>VENTILATION EQUIPMENT</b>	
Instance on Room D281	Does not exist
<b>SCIENCE DEMO ROOM</b>	
Instance on Rooms D-330, D-325, D-324, D-228, D-222, D-218, D-230	Inspected
Alternative Use	No
Instance on Rooms D-328, D-327, D-322, E-299, E-297 & D-224	Inspected
Alternative Use	Yes
<b>ACID WASTE NEUTRALIZING TANK</b>	
Instance on Rooms D-330, D-325, D-324, D-228, D-222, D-218, D-230	Does not exist
Instance on Rooms D-328, D-327, D-322, E-299, E-297 & D-224	Does not exist
<b>EMERGENCY SHOWER</b>	
Instance on Rooms D-330, D-325, D-324, D-228, D-222, D-218, D-230	Does not exist

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<b>Question</b>	<b>Response</b>
<b>SCIENCE DEMO ROOM</b>	
<b>EMERGENCY SHOWER</b>	
Instance on Rooms D-328, D-327, D-322, E-299, E-297 & D-224	Does not exist
<b>EYE WASH</b>	
Instance on Rooms D-330, D-325, D-324, D-228, D-222, D-218, D-230	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms D-328, D-327, D-322, E-299, E-297 & D-224	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Rooms D-328, D-327, D-322, E-299, E-297 & D-224
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
<b>FIXED LABORATORY HOOD</b>	
Instance on Rooms D-330, D-325, D-324, D-228, D-222, D-218, D-230	Does not exist
Instance on Rooms D-328, D-327, D-322, E-299, E-297 & D-224	Does not exist
<b>LABORATORY SINK</b>	
Instance on Rooms D-330, D-325, D-324, D-228, D-222, D-218, D-230	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Rooms D-328, D-327, D-322, E-299, E-297 & D-224	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Rooms D-328, D-327, D-322, E-299, E-297 & D-224
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
<b>PORTABLE LABORATORY HOOD</b>	
Instance on Rooms D-330, D-325, D-324, D-228, D-222, D-218, D-230	Does not exist
Instance on Rooms D-328, D-327, D-322, E-299, E-297 & D-224	Does not exist
<b>SCIENCE LAB</b>	
Instance on Room E-304 & D-318	Inspected
Alternative Use	No
Instance on Room E-106	Inspected
Alternative Use	Yes
Instance on Room E-316, E-204 & E-112	Inspected
Alternative Use	No
Instance on Room E-212	Inspected
Alternative Use	Yes
<b>ACID WASTE NEUTRALIZING TANK</b>	
Instance on Room E-304 & D-318	Does not exist
Instance on Room E-106	Does not exist
Instance on Room E-316, E-204 & E-112	Does not exist
Instance on Room E-212	Does not exist
<b>CO DETECTOR</b>	
Instance on Room E-304 & D-318	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING

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<b>Question</b>	<b>Response</b>
<b>SCIENCE LAB</b>	
<b>CO DETECTOR</b>	
Deficiency Location/Instance	Room E-304 & D-318
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Room E-106	Not required
Instance on Room E-316, E-204 & E-112	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	Room E-316, E-204 & E-112
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
Instance on Room E-212	Not required
<b>EMERGENCY SHOWER</b>	
Instance on Room E-304 & D-318	Does not exist
Instance on Room E-106	Does not exist
Instance on Room E-316, E-204 & E-112	Does not exist
Instance on Room E-212	Does not exist
<b>EYE WASH</b>	
Instance on Room E-304 & D-318	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room E-106	Does not exist
Instance on Room E-316, E-204 & E-112	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room E-212	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room E-212
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>FIXED LABORATORY HOOD</b>	
Instance on Room E-304 & D-318	Does not exist
Instance on Room E-106	Does not exist
Instance on Room E-316, E-204 & E-112	Does not exist
Instance on Room E-212	Does not exist
<b>HOOD EXHAUST DUCTWORK</b>	
Instance on Room E-304 & D-318	Does not exist
Instance on Room E-106	Does not exist
Instance on Room E-316, E-204 & E-112	Does not exist
Instance on Room E-212	Does not exist
<b>HOOD EXHAUST FAN</b>	
Instance on Room E-304 & D-318	Does not exist

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<b>Question</b>	<b>Response</b>
<b>SCIENCE LAB</b>	
<b>HOOD EXHAUST FAN</b>	
Instance on Room E-106	Does not exist
Instance on Room E-316, E-204 & E-112	Does not exist
Instance on Room E-212	Does not exist
<b>LABORATORY SINK</b>	
Instance on Room E-304 & D-318	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room E-106	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room-106
Deficiency Quantity	12
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room E-316, E-204 & E-112	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room E-112 (Broken faucets)
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room E-212	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room E-212
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
<b>MAKE-UP AIR UNIT</b>	
Instance on Room E-304 & D-318	Does not exist
Instance on Room E-106	Does not exist
Instance on Room E-316, E-204 & E-112	Does not exist
Instance on Room E-212	Does not exist
<b>PORTABLE LABORATORY HOOD</b>	
Instance on Room E-304 & D-318	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room E-106	Does not exist
Instance on Room E-316, E-204 & E-112	Does not exist
Instance on Room E-212	Does not exist
<b>SCIENCE PREP ROOM</b>	
Instance on E-306, E-310 & E-208	Inspected
Alternative Use	No
Instance on Room E-108	Inspected
Alternative Use	Yes

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<b>Question</b>	<b>Response</b>
<b>SCIENCE PREP ROOM</b>	
<b>ACID WASTE NEUTRALIZING TANK</b>	
Instance on E-306, E-310 & E-208	Does not exist
Instance on Room E-108	Does not exist
<b>EMERGENCY SHOWER</b>	
Instance on E-306, E-310 & E-208	Does not exist
Instance on Room E-108	Does not exist
<b>EYE WASH</b>	
Instance on E-306, E-310 & E-208	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room E-108	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room E-108
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>FIXED LABORATORY HOOD</b>	
Instance on E-306, E-310 & E-208	Does not exist
Instance on Room E-108	Does not exist
<b>HOOD EXHAUST DUCTWORK</b>	
Instance on E-306, E-310 & E-208	Does not exist
Instance on Room E-108	Does not exist
<b>HOOD EXHAUST FAN</b>	
Instance on E-306, E-310 & E-208	Does not exist
Instance on Room E-108	Does not exist
<b>LABORATORY SINK</b>	
Instance on E-306, E-310 & E-208	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room E-108	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room E-108
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
<b>MAKE-UP AIR UNIT</b>	
Instance on E-306, E-310 & E-208	Does not exist
Instance on Room E-108	Does not exist
<b>PORTABLE LABORATORY HOOD</b>	
Instance on E-306, E-310 & E-208	Does not exist
Instance on Room E-108	Does not exist
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	
	Inspected
<b>DELUGE VALVE</b>	
	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>FIRE BOOSTER PUMP ASSEMBLY</b>	
	Does not exist

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<b>Question</b>	<b>Response</b>
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	
<b>ROOF TANK</b>	Does not exist
<b>SIAMESE CONNECTION</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>SPRINKLER ALARM VALVE ASSEMBLY</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>SPRINKLER HEAD</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>SPRINKLER PIPING</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>STANDPIPE SYSTEM</b>	Inspected
<b>Hose Valve Assembly</b>	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE FIRE HOSE CABINET
Deficiency Location/Instance	By Room G-24, stair cases and other locations
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Piping</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>WATER GONG</b>	Does not exist
<b>SWIMMING POOL</b>	Inspected
Instance	1st Floor G Wing
<b>FILTER</b>	
Replacement Quantity	1
Replacement Uom	EACH
Instance on 1st Floor G Wing	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>HEATER</b>	
Instance on 1st Floor G Wing	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>PUMPS</b>	
Instance on 1st Floor G Wing	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>VENTILATION</b>	Inspected
<b>EXHAUST FAN</b>	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Roof (Ref # 4,17 & 51)
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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<b>Question</b>	<b>Response</b>
<b>VENTILATION</b>	
<b>EXHAUST FAN</b>	
Violations	No violations recorded
Deficiency	DEFECTIVE MOTOR
Deficiency Location/Instance	Roof (Ref # 43 & 50)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>HEATING AND VENTILATING UNIT</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>METAL DUCTWORK</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>SUPPLY FAN</b>	Does not exist
<b>UNIT VENTILATOR</b>	Does not exist