

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

***Mechanical Inspection***

**Q610**

**School:** AVIATION HS - Q, 45-30 36 STREET, QUEENS, NY, 11101

InspectionId	Inspection Type	Time In	Last Edited
1670102	MECHANICAL	2011-02-08 08:58AM	2011-04-21 11:39AM

***Asset Data***

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: DX split type A/C for MDF Room 129 & Elevator Machine Room in Penthouse Years: 2010 Systems: Elevator upgrade Years: 2009 Systems: Science labs upgrade Years: 2005 Systems: Escalators Years: 2004 Systems: Oil burners & Burner control panels upgrades. Years: 1989 Systems: All thermostats & defective temperature control thermostatic valves Years: 2008
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	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>	Does not exist
<b>CENTRAL ACID WASTE NEUTRALIZING TANK</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>CLIMATE CONTROL SYSTEM</b>	Inspected
<b>DDC SYSTEM</b>	Does not exist
<b>ELECTRIC SYSTEM</b>	Does not exist
<b>HYBRID SYSTEM</b>	Does not exist

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<b>Question</b>	<b>Response</b>
<b>CLIMATE CONTROL SYSTEM</b>	
<b>PNEUMATIC SYSTEM</b>	Inspected
Instance	Throughout
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Library Stock Room / Thermostat missing
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
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>ASH HOIST</b>	Inspected
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>DUMBWAITERS</b>	Does not exist
<b>ELEVATORS</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>ESCALATORS</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>Non-auditorium Handicap Lift - Stair</b>	Does not exist
<b>Non-auditorium Handicap Lift - Vertical</b>	Does not exist
<b>SIDEWALK ELEVATOR</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>DOMESTIC WATER SYSTEM</b>	Inspected
<b>DOMESTIC COLD WATER SYSTEM</b>	Inspected
<b>Gravity System</b>	Inspected
<b>Roof Tank</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Supply Pump</b>	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Pressure Booster 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>Pressure Booster System</b>	
<b>Electric Pressure Booster System</b>	Inspected
Instance	Crawl Space
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	SyncroFlo
EquipmentId	N/A
Capacity/Size	2 pumps of 3 HP each
Installation Year	2005
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>	Does not exist
<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	FLANGE/TUBE BUNDLE LEAKS
Deficiency Location/Instance	Boiler Rooms / Hot water heat exchanger # 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>Electric Domestic Water Heater</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<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
<b>SEWAGE / WASTE PIPING</b>	Inspected

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<b>Question</b>	<b>Response</b>
<b>DRAIN/WASTE/VENT AND STORM SYSTEM</b>	
<b>SEWAGE / WASTE PIPING</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>SEWAGE EJECTOR PUMP</b>	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>SUMP PUMP</b>	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>VENT PIPING</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)</b>	
Does not exist	
<b>FIXTURES</b>	
<b>STAFF AND OTHER</b>	
<b>Janitor Sink</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Lavatory/Sink</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Toilet</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Urinal</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>STUDENT</b>	
<b>Drinking Fountain</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Lavatory/Sink</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Locker Room Shower</b>	
Instance on Boys & Girls Locker Room	Inspected
Instance Condition	3- Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Alternative Use	Yes
Deficiency	NOT IN USE
Deficiency Location/Instance	Boys & Girls Locker Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
<b>Sink And Fountain Combo Unit</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Toilet</b>	
Condition	3- Fair

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<b>Question</b>	<b>Response</b>
<b>FIXTURES</b>	
<b>STUDENT</b>	
<b>Toilet</b>	
Deficiency	No deficiencies recorded
<b>Urinal</b>	Inspected
Condition	3- Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Boys Locker Room Bathroom
Deficiency Quantity	2
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>CO/GAS LEAK DETECTION</b>	Does not exist
<b>GAS DISTRIBUTION PIPING</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>GAS METER ROOM EXHAUST FAN</b>	Does not exist
<b>GAS METER ROOM VENT</b>	Does not exist
<b>GAS PRESSURE BOOSTER</b>	Inspected
Instance	Crawl Space
Instance Condition	1- Good
Instance Quantity	2
Instance Quantity Uom	EACH
Manufacturer	Ametek
EquipmentId	N/A
Capacity/Size	0.2 HP each
Installation Year	2005
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>HEATING</b>	Inspected
<b>BASEBOARD/FIN TUBE</b>	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Room 431, 530, 151, outside work shop in hallway by room 415 (10LF / Space) / Leaks
Deficiency Quantity	40
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>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>HYDRONIC HEATING</b>	Does not exist
<b>RADIATOR / CONVECTOR</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>STEAM HEATING</b>	Inspected
<b>F&amp;T/Steam Drip Trap</b>	Inspected
Condition	3- Fair

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<b>Question</b>	<b>Response</b>
<b>HEATING</b>	
<b>STEAM HEATING</b>	
<b>F&amp;T/Steam Drip Trap</b>	
Deficiency	No deficiencies recorded
<b>MER Steam and Condensate Piping</b>	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Sub-Basement & Penthouse MER, Room 143 & Hangar Ceiling
Deficiency Quantity	500
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	Sub basement MER
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>Steam Condensate Return Piping</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Steam Condensate Return Pumping System</b>	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Sub basement MER & Boiler Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Steam Piping</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Terminal Unit Thermostatic Trap</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>STEAM SUPPLIED BY EXTERNAL SOURCES</b>	Does not exist
<b>UNIT HEATER/CABINET HEATER</b>	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	32 Work Shops , Hangar & Room 344
Deficiency Quantity	67
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>HEATING PLANT</b>	Inspected
Replacement Quantity	18,828
Replacement Uom	MBH
Instance	Basement

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<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
Burner Type	Oil
Heating Plant Oil Number	4
<b>BOILER AUXILIARIES</b>	
Instance on Basement	Inspected
<b>Boiler Auxiliary Piping</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies 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	Does not exist
<b>Boiler Feedwater Treatment(Automatic)</b>	
Instance on Basement	Does not exist
<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>	
Instance on Basement	Does not exist
<b>Boiler Room Steam And Condensate Piping</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	400
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Boiler Safety Valve</b>	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
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	4,707
Instance Quantity Uom	MBH
Manufacturer	Fitzgibbons
EquipmentId	46487-1
Capacity/Size	6250 lbs/hr

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<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>BOILER SYSTEM</b>	
<b>Steam Boiler</b>	
Installation Year	1957
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PLUGGED TUBES
Deficiency Quantity	14
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Basement / Boiler Room
Instance Condition	3- Fair
Instance Quantity	4,707
Instance Quantity Uom	MBH
Manufacturer	Fitzgibbons
EquipmentId	46487-2
Capacity/Size	6250 lbs/hr
Installation Year	1957
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PLUGGED TUBES
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Basement / Boiler Room
Instance Condition	3- Fair
Instance Quantity	4,707
Instance Quantity Uom	MBH
Manufacturer	Fitzgibbons
EquipmentId	46487-3
Capacity/Size	6250 lbs/hr
Installation Year	1957
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2

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<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>BOILER SYSTEM</b>	
<b>Steam Boiler</b>	
Violations	No violations recorded
Deficiency	PLUGGED TUBES
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Basement / Boiler Room
Instance Condition	3- Fair
Instance Quantity	4,707
Instance Quantity Uom	MBH
Manufacturer	Fitzgibbons
EquipmentId	46487-4
Capacity/Size	6250 lbs/hr
Installation Year	1957
Source of Installation Year	Documented
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PLUGGED TUBES
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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	No deficiencies recorded
<b>Fuel Oil Storage/Supply System</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	FUEL OIL LEVEL GAUGE:DEFECTIVE
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Gas Trains And Vent At The Boiler</b>	

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<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>FUEL SYSTEMS</b>	
<b>Gas Trains And Vent At The Boiler</b>	
Instance on Basement	Does not exist
<b>IDF (ENCLOSED ROOMS)</b>	
Instance	Inspected
Instance	Room 521 & 221
Instance	Room 143
<b>A/C EQUIPMENT</b>	
Instance on Room 521 & 221	Does not exist
Instance on Room 143	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Room 143
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 521 & 221	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 143	Does not exist
<b>KITCHEN</b>	
Instance	Inspected
Instance	Ground Floor
<b>CO DETECTOR</b>	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>GAS SYSTEM</b>	
Instance on Ground Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>GREASE TRAP</b>	
Instance on Ground Floor	Inspected
Instance Condition	5- Poor
Deficiency	DEFECTIVE/CLOGGED
Deficiency Location/Instance	Kitchen. / Deteriorated and leaking
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>HOOD</b>	
Instance on Ground 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

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<b>Question</b>	<b>Response</b>
<b>KITCHEN</b>	
<b>HOOD EXHAUST DUCTWORK</b>	
Instance on Ground Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>HOOD EXHAUST FAN</b>	
Instance on Ground Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>HOOD FIRE SUPPRESSION SYSTEM</b>	
Instance on Ground Floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>HOT WATER TEMPERATURE BOOSTER</b>	
Instance on Ground Floor	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>KITCHEN SINK</b>	
Instance on Ground Floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>MDF ROOM</b>	Inspected
Instance	Room 129
<b>A/C EQUIPMENT</b>	
Instance on Room 129	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>VENTILATION EQUIPMENT</b>	
Instance on Room 129	Does not exist
<b>SCIENCE DEMO ROOM</b>	
Instance on Room 637, 635, 631, 537, 536 & 535	Inspected
Alternative Use	No
<b>ACID WASTE NEUTRALIZING TANK</b>	
Instance on Room 637, 635, 631, 537, 536 & 535	Does not exist
<b>EMERGENCY SHOWER</b>	
Instance on Room 637, 635, 631, 537, 536 & 535	Does not exist
<b>EYE WASH</b>	
Instance on Room 637, 635, 631, 537, 536 & 535	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>FIXED LABORATORY HOOD</b>	
Instance on Room 637, 635, 631, 537, 536 & 535	Does not exist
<b>LABORATORY SINK</b>	
Instance on Room 637, 635, 631, 537, 536 & 535	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>PORTABLE LABORATORY HOOD</b>	
Instance on Room 637, 635, 631, 537, 536 & 535	Does not exist

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<b>Question</b>	<b>Response</b>
<b>SCIENCE LAB</b>	
Instance on Rooms 634 & 630	Inspected
Alternative Use	No
<b>ACID WASTE NEUTRALIZING TANK</b>	
Instance on Rooms 634 & 630	Does not exist
<b>CO DETECTOR</b>	
Instance on Rooms 634 & 630	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	Rooms 634 & 630
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Violations	No violations recorded
<b>EMERGENCY SHOWER</b>	
Instance on Rooms 634 & 630	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>EYE WASH</b>	
Instance on Rooms 634 & 630	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>FIXED LABORATORY HOOD</b>	
Instance on Rooms 634 & 630	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>HOOD EXHAUST DUCTWORK</b>	
Instance on Rooms 634 & 630	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>HOOD EXHAUST FAN</b>	
Instance on Rooms 634 & 630	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>LABORATORY SINK</b>	
Instance on Rooms 634 & 630	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>MAKE-UP AIR UNIT</b>	
Instance on Rooms 634 & 630	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>PORTABLE LABORATORY HOOD</b>	
Instance on Rooms 634 & 630	Does not exist
<b>SCIENCE PREP ROOM</b>	
Instance on Room 636	Inspected
Alternative Use	Yes
Instance on Room 628	Inspected
Alternative Use	No
<b>ACID WASTE NEUTRALIZING TANK</b>	
Instance on Room 636	Does not exist
Instance on Room 628	Does not exist

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<b>Question</b>	<b>Response</b>
<b>SCIENCE PREP ROOM</b>	
<b>EMERGENCY SHOWER</b>	
Instance on Room 636	Inspected
Instance Condition	1- Good
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 636
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room 628	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>EYE WASH</b>	
Instance on Room 636	Inspected
Instance Condition	1- Good
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 636
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room 628	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>FIXED LABORATORY HOOD</b>	
Instance on Room 636	Inspected
Instance Condition	1- Good
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 636
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room 628	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>HOOD EXHAUST DUCTWORK</b>	
Instance on Room 636	Inspected
Instance Condition	1- Good
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 636
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room 628	Inspected
Instance Condition	1- Good

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<b>Question</b>	<b>Response</b>
<b>SCIENCE PREP ROOM</b>	
<b>HOOD EXHAUST DUCTWORK</b>	
Deficiency	No deficiencies recorded
<b>HOOD EXHAUST FAN</b>	
Instance on Room 636	Inspected
Instance Condition	1- Good
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 636
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room 628	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>LABORATORY SINK</b>	
Instance on Room 636	Inspected
Instance Condition	1- Good
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 636
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room 628	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>MAKE-UP AIR UNIT</b>	
Instance on Room 636	Inspected
Instance Condition	1- Good
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 636
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room 628	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>PORTABLE LABORATORY HOOD</b>	
Instance on Room 636	Does not exist
Instance on Room 628	Does not exist
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	
	Inspected
<b>DELUGE VALVE</b>	
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>FIRE BOOSTER PUMP ASSEMBLY</b>	
	Does not exist
<b>ROOF TANK</b>	
	Does not exist
<b>SIAMESE CONNECTION</b>	
Condition	3- Fair

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<b>Question</b>	<b>Response</b>
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	
<b>SIAMESE CONNECTION</b>	
Deficiency	No deficiencies recorded
<b>SPRINKLER ALARM VALVE ASSEMBLY</b>	Does not exist
<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	No deficiencies recorded
<b>Piping</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>WATER GONG</b>	Does not exist
<b>SWIMMING POOL</b>	Does not exist
<b>VENTILATION</b>	Inspected
<b>EXHAUST FAN</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>HEATING AND VENTILATING UNIT</b>	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Hangar (2) & Room 143 (1)
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>METAL DUCTWORK</b>	Inspected
Condition	3- Fair
Deficiency	DAMAGED FLEXIBLE CONNECTION
Deficiency Location/Instance	Sub Basement MER
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>SUPPLY FAN</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>UNIT VENTILATOR</b>	Does not exist