

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

***Mechanical Inspection***

**K285**

**School: I.S. 285 - BROOKLYN, 5905 BEVERLY ROAD, BROOKLYN, NY, 11203**

InspectionId	Inspection Type	Time In	Last Edited
1650043	MECHANICAL	2010-11-24 08:49AM	2011-05-02 10:03AM

***Asset Data***

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Sewage Ejector Pumps in boiler room (2/2) Years: 2010 Systems: Steam condensate return pumping system (1/1), F&T/Steam drip traps, boiler safety valves and safety valves piping Years: 2009 Systems: Gas fired domestic water heater (1/1), Two water mains (except two isolation valves) Years: 2008 Systems: Science Lab Room 254, Science Prep Room 252, Kitchen Hood Fire Suppression System Years: 2005 Systems: Packaged Rooftop A/C Unit serving auditorium Years: 2006
Are there fuel tanks?	Yes
Total # of above ground tanks	0
Total capacity of all above ground tanks in gal.	0
Total # of below ground tanks	2
Total capacity of all below ground tanks in gal.	20,000

***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>	Does not exist
<b>PACKAGED / ROOFTOP UNIT</b>	Inspected
Instance	Auditorium Roof
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Season 4
EquipmentId	N/A
Capacity/Size	42 Tons
Installation Year	2006
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>PACKAGED TERMINAL A/C</b>	Does not exist
<b>REFRIGERANT PIPING</b>	Does not exist
<b>RETURN FAN</b>	Does not exist
<b>CENTRAL ACID WASTE NEUTRALIZING TANK</b>	Inspected
Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 114 (1/1)
Deficiency Quantity	1
Quantity Uom	EACH

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>CENTRAL ACID WASTE NEUTRALIZING TANK</b>	
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations 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
<b>PNEUMATIC SYSTEM</b>	Inspected
Instance	Throughout building (zone control with two thermostats in room 230 and custodian's office)
Instance Condition	4- Between Fair and Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	0-20%
Deficiency	DEFECTIVE AIR COMPRESSOR
Deficiency Location/Instance	Boiler room (deteriorated, 1/1)
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 LOCAL CONTROL PANEL
Deficiency Location/Instance	Boiler room (deteriorated local control panels, 4/4)
Deficiency Quantity	4
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>	Does not exist
<b>DUMBWAITERS</b>	Does not exist
<b>ELEVATORS</b>	Does not exist
<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>	Inspected
Condition	3- Fair
Deficiency	HYDRAULIC:DEFECTIVE
Deficiency Location/Instance	Basement / backside of kitchen (not operational, 1/2)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 4
Violations	PVT60372
<b>DOMESTIC WATER SYSTEM</b>	Inspected
<b>DOMESTIC COLD WATER SYSTEM</b>	Inspected
<b>Gravity System</b>	Does not exist
<b>Pressure Booster System</b>	Does not exist
<b>Water Service</b>	Inspected
<b>Service Piping (Water Main)</b>	Inspected

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>DOMESTIC WATER SYSTEM</b>	
<b>DOMESTIC COLD WATER SYSTEM</b>	
<b>Water Service</b>	
<b>Service Piping (Water Main)</b>	
Condition	2- Between Good and 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	2- Between Good and Fair
Deficiency	No deficiencies recorded
<b>Domestic Hot Water Remote Storage Tank</b>	Does not exist
<b>Domestic Water Heat Exchanger</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Electric Domestic Water Heater</b>	Does not exist
<b>Gas Fired Domestic Water Heater</b>	Inspected
Instance	Boiler room
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Lochinvar
EquipmentId	N/A
Capacity/Size	270 MBH (Input)
Installation Year	2008
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
<b>Oil Fired Domestic Water Heater</b>	Does not exist
<b>DOMESTIC WATER DISTRIBUTION PIPING</b>	Inspected
Condition	3- Fair
Deficiency	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
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>SEWAGE EJECTOR PUMP</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>SUMP PUMP</b>	Does not exist
<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

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>FIXTURES</b>	
<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	No deficiencies recorded
<b>Toilet</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Urinal</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>STUDENT</b>	Inspected
<b>Drinking Fountain</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Lavatory/Sink</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Locker Room Shower</b>	Inspected
Instance on Shower room within boy's locker room in basement	Inspected
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Alternative Use	Yes
Deficiency	NOT IN USE
Deficiency Location/Instance	Shower room within boy's locker room in basement
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>Sink And Fountain Combo Unit</b>	Does not exist
<b>Toilet</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>Urinal</b>	Inspected
Condition	3- Fair
Deficiency	No deficiencies 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>	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
<b>GAS PRESSURE BOOSTER</b>	Does not exist
<b>HEATING</b>	Inspected

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>HEATING</b>	
<b>BASEBOARD/FIN TUBE</b>	Does not exist
<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	DEFECTIVE AUXILIARY (VALVE, VENT)
Deficiency Location/Instance	Staircases, hallways, toilet rooms and other common areas (self contained thermostatic valves)
Deficiency Quantity	15
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>STEAM HEATING</b>	Inspected
<b>F&amp;T/Steam Drip Trap</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
<b>MER Steam and Condensate Piping</b>	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement MER and MER 221 (4 supply fans)
Deficiency Quantity	300
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>Steam Condensate Return Piping</b>	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Basement/ crawl Space
Deficiency Quantity	40
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 Pumping System</b>	Inspected
Condition	1- Good
Deficiency	No deficiencies 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>	Does not exist
<b>HEATING PLANT</b>	Inspected
Replacement Quantity	12,111
Replacement Uom	MBH
Instance	Basement

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
Burner Type	Oil
Heating Plant Oil Number	6
<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	2- Between Good and 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	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	300
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	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	Boiler Room
Instance Condition	3- Fair
Instance Quantity	4,037
Instance Quantity Uom	MBH
Manufacturer	Fitzgibbons

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>BOILER SYSTEM</b>	
<b>Steam Boiler</b>	
EquipmentId	42865-1
Capacity/Size	5360 lbs. / hr.
Installation Year	1954
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	DAMAGED/MISSING INSULATION
Deficiency Quantity	12
Quantity Uom	S.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	4,037
Instance Quantity Uom	MBH
Manufacturer	Fitzgibbons
EquipmentId	42865-2
Capacity/Size	5360 lbs. / hr.
Installation Year	1954
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	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Quantity	12
Quantity Uom	S.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	4,037
Instance Quantity Uom	MBH
Manufacturer	Fitzgibbons
EquipmentId	42865-3

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>BOILER SYSTEM</b>	
<b>Steam Boiler</b>	
Capacity/Size	5360 lbs. / hr.
Installation Year	1954
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	DAMAGED/MISSING INSULATION
Deficiency Quantity	12
Quantity Uom	S.F.
Potential Action	MAINTENANCE
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	4- Between Fair and Poor
Deficiency	DEFECTIVE ACTUATOR
Deficiency Location/Instance	Boiler Room / (3 of 3).
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations 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	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	OIL BURNER:BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Boiler room
Deficiency Quantity	3
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 LEVEL GAUGE:DEFECTIVE

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>HEATING PLANT</b>	
<b>FUEL SYSTEMS</b>	
<b>Fuel Oil Storage/Supply System</b>	
Deficiency Location/Instance	Boiler room (2/2)
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>	
Instance on Basement	Does not exist
<b>IDF (ENCLOSED ROOMS)</b>	
Instance	Room 219
<b>A/C EQUIPMENT</b>	
Instance on Room 219	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>VENTILATION EQUIPMENT</b>	
Instance on Room 219	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>KITCHEN</b>	
Instance	Basement
<b>CO DETECTOR</b>	
Instance on Basement	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	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 Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>GREASE TRAP</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>HOOD</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Kitchen / old dishwasher hood (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
<b>HOOD EXHAUST DUCTWORK</b>	
Instance on Basement	Inspected

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>KITCHEN</b>	
<b>HOOD EXHAUST DUCTWORK</b>	
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>HOOD EXHAUST FAN</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
<b>HOOD FIRE SUPPRESSION SYSTEM</b>	
Instance on Basement	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>HOT WATER TEMPERATURE BOOSTER</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>KITCHEN SINK</b>	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	MISSING INDIRECT WASTE
Deficiency Location/Instance	Kitchen (4 sinks)
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
<b>MDF ROOM</b>	
Instance	Inspected
Instance	Room 319
<b>A/C EQUIPMENT</b>	
Instance on Room 319	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>VENTILATION EQUIPMENT</b>	
Instance on Room 319	Does not exist
<b>SCIENCE DEMO ROOM</b>	
Instance on Rooms 350, 354	Inspected
Alternative Use	Yes
Instance on Rooms 230, 330	Inspected
Alternative Use	Yes
<b>ACID WASTE NEUTRALIZING TANK</b>	
Instance on Rooms 350, 354	Does not exist
Instance on Rooms 230, 330	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Rooms 230, 330
Deficiency Quantity	2
Quantity Uom	EACH

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>SCIENCE DEMO ROOM</b>	
<b>ACID WASTE NEUTRALIZING TANK</b>	
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
<b>EMERGENCY SHOWER</b>	
Instance on Rooms 350, 354	Does not exist
Instance on Rooms 230, 330	Does not exist
<b>EYE WASH</b>	
Instance on Rooms 350, 354	Does not exist
Instance on Rooms 230, 330	Does not exist
<b>FIXED LABORATORY HOOD</b>	
Instance on Rooms 350, 354	Does not exist
Instance on Rooms 230, 330	Does not exist
<b>LABORATORY SINK</b>	
Instance on Rooms 350, 354	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Rooms 350, 354
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Rooms 230, 330	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Rooms 230, 330
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>PORTABLE LABORATORY HOOD</b>	
Instance on Rooms 350, 354	Does not exist
Instance on Rooms 230, 330	Does not exist
<b>SCIENCE LAB</b>	
Instance on Rooms 318 and 218	Inspected
Alternative Use	Yes
Instance on Room 254	Inspected
Alternative Use	No
<b>ACID WASTE NEUTRALIZING TANK</b>	
Instance on Rooms 318 and 218	Does not exist
Instance on Room 254	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>CO DETECTOR</b>	
Instance on Rooms 318 and 218	Not required
Instance on Room 254	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DETECTOR MISSING
Deficiency Location/Instance	Room 254

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>SCIENCE LAB</b>	
<b>CO DETECTOR</b>	
Deficiency Quantity	1
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 318 and 218	Does not exist
Instance on Room 254	Does not exist
<b>EYE WASH</b>	
Instance on Rooms 318 and 218	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Rooms 318, 218
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Instance on Room 254	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>FIXED LABORATORY HOOD</b>	
Instance on Rooms 318 and 218	Does not exist
Instance on Room 254	Does not exist
<b>HOOD EXHAUST DUCTWORK</b>	
Instance on Rooms 318 and 218	Does not exist
Instance on Room 254	Does not exist
<b>HOOD EXHAUST FAN</b>	
Instance on Rooms 318 and 218	Does not exist
Instance on Room 254	Does not exist
<b>LABORATORY SINK</b>	
Instance on Rooms 318 and 218	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Rooms 318, 218
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 254	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>MAKE-UP AIR UNIT</b>	
Instance on Rooms 318 and 218	Does not exist
Instance on Room 254	Does not exist
<b>PORTABLE LABORATORY HOOD</b>	
Instance on Rooms 318 and 218	Does not exist
Instance on Room 254	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>SCIENCE PREP ROOM</b>	
Instance on Room 252	Inspected
Alternative Use	No
<b>ACID WASTE NEUTRALIZING TANK</b>	
Instance on Room 252	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>EMERGENCY SHOWER</b>	
Instance on Room 252	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>EYE WASH</b>	
Instance on Room 252	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>FIXED LABORATORY HOOD</b>	
Instance on Room 252	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>HOOD EXHAUST DUCTWORK</b>	
Instance on Room 252	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>HOOD EXHAUST FAN</b>	
Instance on Room 252	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>LABORATORY SINK</b>	
Instance on Room 252	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>MAKE-UP AIR UNIT</b>	
Instance on Room 252	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
<b>PORTABLE LABORATORY HOOD</b>	
Instance on Room 252	Does not exist
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	
	Inspected
<b>DELUGE VALVE</b>	
	Does not exist
<b>FIRE BOOSTER PUMP ASSEMBLY</b>	
	Does not exist
<b>ROOF TANK</b>	
	Does not exist
<b>SIAMESE CONNECTION</b>	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
<b>SPRINKLER ALARM VALVE ASSEMBLY</b>	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
<b>SPRINKLER HEAD</b>	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
<b>SPRINKLER PIPING</b>	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
<b>STANDPIPE SYSTEM</b>	
	Does not exist

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

***Mechanical Inspection***

**K285**

<b>Question</b>	<b>Response</b>
<b>SPRINKLERS, STANDPIPE, FIRE SYSTEM</b>	
<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>	Does not exist
<b>METAL DUCTWORK</b>	Inspected
Condition	3- Fair
Deficiency	DAMAGED FLEXIBLE CONNECTION
Deficiency Location/Instance	Basement MER, MER 221
Deficiency Quantity	6
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