

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

Mechanical Inspection

K485

School: TELECOM. ARTS & TECH. - K, 350 67 STREET, BROOKLYN, NY, 11220

InspectionId	Inspection Type	Time In	Last Edited
1670135	MECHANICAL	2011-03-24 07:42AM	2011-04-28 02:36PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Vacuum and condensate return pumping system Years: 2011 Systems: Two package air chillers, CSAH units, DDC system, Hydronic heating & fire booster pump assembly in new wing Years: 2009 Systems: Pneumatic climate control system, HV units, science rooms & stand pipe system Years: 2000
Are there fuel tanks?	Yes
Total # of above ground tanks	2
Total capacity of all above ground tanks in gal.	7,775
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	Does not exist
Air Cooled Chiller	Does not exist
Air Cooled Condenser	Does not exist
Air Separator	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Backflow Preventer	Does not exist
Central Station Air Handler	Inspected
Instance	5th floor east side attic
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Governair
EquipmentId	AHU-4
Capacity/Size	7.5 HP
Installation Year	2009
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	5th floor west side attic
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Governair
EquipmentId	AHU-3
Capacity/Size	7.5 HP
Installation Year	2009
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Bathrooms 430, 330, 230 & 130
Instance Condition	1- Good

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Question	Response
AIR CONDITIONING	
CHILLED WATER SYSTEM	
Central Station Air Handler	
Instance Quantity	4
Instance Quantity Uom	EACH
Manufacturer	Governair
EquipmentId	AHU-A4, AHU-A3, AHU-A2, AHU-A1
Capacity/Size	5 HP (each)
Installation Year	2009
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Basement MER
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Governair
EquipmentId	AHU-1
Capacity/Size	20 HP
Installation Year	2009
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Chilled Water Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Chilled Water Pump	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Chiller Emergency Stop Switch	Does not exist
Cold Water Piping (A/C Make-up)	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Expansion Tank	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Fan Coil Unit	Does not exist
Packaged Air Cooled Chiller	Inspected
Instance	School yard
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	CH-1
Capacity/Size	100 Tons
Installation Year	2009
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	School yard
Instance Condition	1- Good
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	York
EquipmentId	CH-2
Capacity/Size	100 Tons
Installation Year	2009
Source of Installation Year	Documented

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Question	Response
AIR CONDITIONING	
CHILLED WATER SYSTEM	
Packaged Air Cooled Chiller	
Deficiency	No deficiencies recorded
Water Cooled Chiller	Does not exist
CONDENSER WATER PIPING	Does not exist
CONDENSER WATER PUMP	Does not exist
COOLING COILS IN DUCTWORK	Does not exist
COOLING TOWER	Does not exist
DX SPLIT SYSTEM	Inspected
Indoor Unit	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Outdoor Unit	Inspected
Condition	2- Between Good and Fair
Deficiency	UP TO 5 TONS:DEFECTIVE COIL
Deficiency Location/Instance	Nurse's office
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
PACKAGED / ROOFTOP UNIT	Does not exist
PACKAGED TERMINAL A/C	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
REFRIGERANT PIPING	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
RETURN FAN	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
CENTRAL ACID WASTE NEUTRALIZING TANK	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
CLIMATE CONTROL SYSTEM	Inspected
DDC SYSTEM	Inspected
Instance	Throughout new wing.
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	0-20%
Deficiency	DEFECTIVE
Deficiency Location/Instance	Through out new wing / defective controls & sensors
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
ELECTRIC SYSTEM	Does not exist
HYBRID SYSTEM	Does not exist
PNEUMATIC SYSTEM	Inspected
Instance	Throughout old wing

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Question	Response
CLIMATE CONTROL SYSTEM	
PNEUMATIC SYSTEM	
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	41-60%
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Room 401, 301, 201, 313 and other locations
Deficiency Quantity	20
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	Room 255, 114 and other locations
Deficiency Quantity	12
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	PNEUMATIC TUBING:DEFECTIVE/LEAKS AIR
Deficiency Location/Instance	From Room 201 to 401
Deficiency Quantity	45
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
COMPACTOR	Does not exist
CONVEYING	Inspected
ASH HOIST	Does not exist
DUMBWAITERS	Does not exist
ELEVATORS	Inspected
Condition	2- Between Good and 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	Inspected
Condition	5- Poor
Deficiency	TRACTION:DEFECTIVE
Deficiency Location/Instance	Basement to 1st floor.
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 4
Violations	PVT299273 PVT244231
DOMESTIC WATER SYSTEM	Inspected
DOMESTIC COLD WATER SYSTEM	Inspected
Gravity System	Does not exist
Pressure Booster System	Inspected
Electric Pressure Booster System	Does not exist

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Question	Response
DOMESTIC WATER SYSTEM	
DOMESTIC COLD WATER SYSTEM	
Pressure Booster System	
Hydraulic/Pneumatic Booster System	Inspected
Domestic Cold Water Tank	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Pressure Booster Pump	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Boiler Rooms / pump leaks (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
Water Pressure Booster - Compressor	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
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	2- Between Good and Fair
Deficiency	No deficiencies recorded
DOMESTIC HOT WATER SYSTEM	Inspected
Domestic Hot Water Circulating Pump	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Domestic Hot Water Remote Storage Tank	Does not exist
Domestic Water Heat Exchanger	Does not exist
Electric Domestic Water Heater	Does not exist
Gas Fired Domestic Water Heater	Inspected
Instance	Boiler Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	PVI
EquipmentId	N/A
Capacity/Size	1500 MBH / 1600 Gallons
Installation Year	1993
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	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout old wing.
Deficiency Quantity	3,000
Quantity Uom	L.F.

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DOMESTIC WATER SYSTEM	
DOMESTIC WATER DISTRIBUTION PIPING	
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	
HOUSE TRAP	
Condition	Inspected
Deficiency	3- Fair
INTERIOR FLOOR DRAIN	
Condition	Inspected
Deficiency	3- Fair
INTERIOR STORM PIPING	
Condition	Inspected
Deficiency	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout old wing.
Deficiency Quantity	1,250
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	Room 513
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
SEWAGE / WASTE PIPING	
Condition	Inspected
Deficiency	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout old wing.
Deficiency Quantity	833
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
SEWAGE EJECTOR PUMP	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
SUMP PUMP	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
VENT PIPING	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	
Does not exist	
FIXTURES	
Inspected	
STAFF AND OTHER	
Inspected	
Janitor Sink	
Condition	Inspected
Deficiency	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
FIXTURES	
STAFF AND OTHER	
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
Deficiency	No deficiencies recorded
STUDENT	Inspected
Drinking Fountain	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Locker Room Shower	Inspected
Instance on Basement boys & girls locker rooms	Inspected
Instance Condition	2- Between Good and Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Alternative Use	Yes
Deficiency	NOT IN USE
Deficiency Location/Instance	Basement boys & girls locker rooms
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Sink And Fountain Combo Unit	Does not exist
Toilet	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies 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	3- Fair
Deficiency	No deficiencies recorded
GAS DISTRIBUTION PIPING	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS METER ROOM EXHAUST FAN	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS METER ROOM VENT	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS PRESSURE BOOSTER	Does not exist

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Question	Response
HEATING	Inspected
BASEBOARD/FIN TUBE	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HEATING COILS IN DUCTWORK	Does not exist
HYDRONIC HEATING	Inspected
Air Separator	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Expansion Tank	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Hot Water Heat Exchanger	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Hydronic Hot Water Circulating Pump	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Hydronic Hot Water Piping	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
RADIATOR / CONVECTOR	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Stairs cases & few rooms in old wing
Deficiency Quantity	30
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE AUXILIARY (VALVE, VENT)
Deficiency Location/Instance	Old wing Stair cases & by 3rd floor exit to lower roof.
Deficiency Quantity	16
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
STEAM HEATING	Inspected
F&T/Steam Drip Trap	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Steam Condensate Return Piping	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout old wing
Deficiency Quantity	1,700
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2

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Question	Response
HEATING	
STEAM HEATING	
Steam Condensate Return Piping	
Violations	No violations recorded
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Room 313, 255, 413, 412, 211, cafeteria & boys locker room
Deficiency Quantity	100
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return Pumping System	
Condition	Inspected
Deficiency	1- Good
Deficiency	No deficiencies recorded
Steam Piping	
Condition	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Throughout old wing
Deficiency Quantity	1,700
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Terminal Unit Thermostatic Trap	
Condition	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
STEAM SUPPLIED BY EXTERNAL SOURCES	
Does not exist	
UNIT HEATER/CABINET HEATER	
Inspected	
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HEATING PLANT	
Inspected	
Replacement Quantity	13,044
Replacement Uom	MBH
Instance	Basement
Burner Type	Dual Fuel (Gas / Oil)
Heating Plant Oil Number	2
BOILER AUXILIARIES	
Instance on Basement	Inspected
Boiler Auxiliary Piping	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Emergency Stop Switch	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Basement	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
Instance on Basement	Inspected
Instance Condition	3- Fair

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Question	Response
HEATING PLANT	
BOILER AUXILIARIES	
Boiler Feedwater Treatment(Automatic)	
Deficiency	No deficiencies recorded
Boiler Flue Exhaust	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Room Steam And Condensate Piping	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Safety Valve	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
BOILER SYSTEM	
Instance on Basement	Inspected
Coal-fired Boiler	
Instance on Basement	Does not exist
Hot Water Boiler	
Instance on Basement	Does not exist
Modular Boiler	
Instance on Basement	Does not exist
Steam Boiler	
Instance on Basement	Inspected
Instance	Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	6,522
Instance Quantity Uom	MBH
Manufacturer	Cleaver Brooks
EquipmentId	9596-01
Capacity/Size	10500 MBH (Input)
Installation Year	1993
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	2- Between Good and Fair
Instance Quantity	6,522
Instance Quantity Uom	MBH
Manufacturer	Cleaver Brooks
EquipmentId	9596-02
Capacity/Size	10500 MBH (Input)
Installation Year	1993
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
FUEL SYSTEMS	
Instance on Basement	Inspected
Boiler Fresh Air Louver/Damper	
Instance on Basement	Inspected
Instance Condition	3- Fair

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Question	Response
HEATING PLANT	
FUEL SYSTEMS	
Boiler Fresh Air Louver/Damper	
Deficiency	DEFECTIVE DAMPER
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Burner/Burner Control Panel	
Instance on Basement	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	BURNER CONTROL PANEL:DEFECTIVE
Deficiency Location/Instance	Boiler Room / smoke density sensor and its printed circuit board in control panel are defective
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPAIR
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Fuel Oil Storage/Supply System	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	FUEL OIL LEVEL GAUGE:DEFECTIVE
Deficiency Location/Instance	Basement / calibration required
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Gas Trains And Vent At The Boiler	
Instance on Basement	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
IDF (ENCLOSED ROOMS)	
Instance	Inspected
Instance	Room 448, 338 & 223
Instance	Room 161A
A/C EQUIPMENT	
Instance on Room 448, 338 & 223	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
Instance on Room 161A	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Room 161A
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
VENTILATION EQUIPMENT	

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Question	Response
IDF (ENCLOSED ROOMS)	
VENTILATION EQUIPMENT	
Instance on Room 448, 338 & 223	Does not exist
Instance on Room 161A	Does not exist
KITCHEN	
Instance	Inspected
Instance	5th floor
CO DETECTOR	
Instance on 5th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GAS SYSTEM	
Instance on 5th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
GREASE TRAP	
Instance on 5th floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
HOOD	
Instance on 5th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST DUCTWORK	
Instance on 5th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST FAN	
Instance on 5th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD FIRE SUPPRESSION SYSTEM	
Instance on 5th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOT WATER TEMPERATURE BOOSTER	
Instance on 5th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
KITCHEN SINK	
Instance on 5th floor	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MDF ROOM	
Instance	Inspected
Instance	Room 265
A/C EQUIPMENT	
Instance on Room 265	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
VENTILATION EQUIPMENT	
Instance on Room 265	Does not exist
SCIENCE DEMO ROOM	
Instance on Room 302, 304 & 306	Inspected
Alternative Use	No
ACID WASTE NEUTRALIZING TANK	

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SCIENCE DEMO ROOM	
ACID WASTE NEUTRALIZING TANK	
Instance on Room 302, 304 & 306	Does not exist
EMERGENCY SHOWER	
Instance on Room 302, 304 & 306	Does not exist
EYE WASH	
Instance on Room 302, 304 & 306	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIXED LABORATORY HOOD	
Instance on Room 302, 304 & 306	Does not exist
LABORATORY SINK	
Instance on Room 302, 304 & 306	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
PORTABLE LABORATORY HOOD	
Instance on Room 302, 304 & 306	Does not exist
SCIENCE LAB	
Instance on Room 301 & 201	Inspected
Alternative Use	No
ACID WASTE NEUTRALIZING TANK	
Instance on Room 301 & 201	Does not exist
CO DETECTOR	
Instance on Room 301 & 201	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
EMERGENCY SHOWER	
Instance on Room 301 & 201	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EYE WASH	
Instance on Room 301 & 201	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIXED LABORATORY HOOD	
Instance on Room 301 & 201	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST DUCTWORK	
Instance on Room 301 & 201	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST FAN	
Instance on Room 301 & 201	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LABORATORY SINK	
Instance on Room 301 & 201	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MAKE-UP AIR UNIT	
Instance on Room 301 & 201	Does not exist
PORTABLE LABORATORY HOOD	
Instance on Room 301 & 201	Inspected

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SCIENCE LAB	
PORTABLE LABORATORY HOOD	
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SCIENCE PREP ROOM	
Instance on Room 201A	Inspected
Alternative Use	No
Instance on Room 301A	Inspected
Alternative Use	No
ACID WASTE NEUTRALIZING TANK	
Instance on Room 201A	Does not exist
Instance on Room 301A	Does not exist
EMERGENCY SHOWER	
Instance on Room 201A	Does not exist
Instance on Room 301A	Does not exist
EYE WASH	
Instance on Room 201A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 301A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIXED LABORATORY HOOD	
Instance on Room 201A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 301A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST DUCTWORK	
Instance on Room 201A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 301A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST FAN	
Instance on Room 201A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 301A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
LABORATORY SINK	
Instance on Room 201A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 301A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MAKE-UP AIR UNIT	
Instance on Room 201A	Does not exist
Instance on Room 301A	Does not exist
PORTABLE LABORATORY HOOD	

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

Mechanical Inspection

K485

Question	Response
SCIENCE PREP ROOM	
PORTABLE LABORATORY HOOD	
Instance on Room 201A	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 301A	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected
DELUGE VALVE	Does not exist
FIRE BOOSTER PUMP ASSEMBLY	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
ROOF TANK	Does not exist
SIAMESE CONNECTION	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SPRINKLER ALARM VALVE ASSEMBLY	Does not exist
SPRINKLER HEAD	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SPRINKLER PIPING	Inspected
Condition	2- Between Good and Fair
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	2- Between Good and Fair
Deficiency	DEFECTIVE MOTOR
Deficiency Location/Instance	Roof / EF#3
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
HEATING AND VENTILATING UNIT	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
METAL DUCTWORK	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SUPPLY FAN	Does not exist
UNIT VENTILATOR	Does not exist