

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

Mechanical Inspection

K495

School: SHEEPSHEAD BAY HS - K, 3000 AVENUE X, BROOKLYN, NY, 11235

InspectionId	Inspection Type	Time In	Last Edited
1860040	MECHANICAL	2011-01-11 08:37AM	2011-01-31 12:09PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: Water mains (1 of 3) Years: 2008 Systems: Sewage ejector pumps (2 of 4) Years: 2006 Systems: Kitchen fire suppression system Years: 2005 Systems: Sewage ejector pumps (2 of 4) & DX split system for MDF room Years: 2004 Systems: Water main (1 of 3) Years: 2001
Are there fuel tanks?	Yes
Total # of above ground tanks	2
Total capacity of all above ground tanks in gal.	25,000
Total # of below ground tanks	0
Total capacity of all below ground tanks in gal.	0

Priority Condition

No condition recorded

Inspection

Question	Response
MECHANICAL	
AIR CONDITIONING	Does not exist
CENTRAL ACID WASTE NEUTRALIZING TANK	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CLIMATE CONTROL SYSTEM	Inspected
DDC SYSTEM	Does not exist
ELECTRIC SYSTEM	Does not exist
HYBRID SYSTEM	Does not exist
PNEUMATIC SYSTEM	Inspected
Instance	Throughout school except hallways and stairwells
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	Rooms 335 , 328 , 319 & others
Deficiency Quantity	5
Quantity Uom	EACH
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

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Question	Response
CONVEYING	
ESCALATORS	Does not exist
Non-auditorium Handicap Lift - Stair	Does not exist
Non-auditorium Handicap Lift - Vertical	Does not exist
SIDEWALK ELEVATOR	Does not exist
DOMESTIC WATER SYSTEM	Inspected
DOMESTIC COLD WATER SYSTEM	Inspected
Gravity System	Does not exist
Pressure Booster System	Inspected
Electric Pressure Booster System	Inspected
Instance	MER 033A
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Peabody /Flowey
EquipmentId	N/A
Capacity/Size	1-7.5 Hp pump
Installation Year	2004
Source of Installation Year	Documented
Deficiency	NOT IN USE
Deficiency Location/Instance	MER 033A
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
Hydraulic/Pneumatic Booster System	Does not exist
Water Service	Inspected
Service Piping (Water Main)	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Water Main - Double Check Valve	Inspected
Condition	2- Between Good and Fair
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	2- Between Good and Fair
Deficiency	No deficiencies recorded
Domestic Hot Water Remote Storage Tank	Does not exist
Domestic Water Heat Exchanger	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Electric Domestic Water Heater	Does not exist
Gas Fired Domestic Water Heater	Does not exist
Oil Fired Domestic Water Heater	Does not exist
DOMESTIC WATER DISTRIBUTION PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
HOUSE TRAP	Inspected
Condition	3- Fair

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Question	Response
DRAIN/WASTE/VENT AND STORM SYSTEM	
HOUSE TRAP	
Deficiency	No deficiencies recorded
INTERIOR FLOOR DRAIN	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
INTERIOR STORM PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
SEWAGE / WASTE PIPING	Inspected
Condition	3- Fair
Deficiency	CLOGGED
Deficiency Location/Instance	Room 330
Deficiency Quantity	10
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
SEWAGE EJECTOR PUMP	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
SUMP PUMP	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
VENT PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Does not exist
FIXTURES	Inspected
STAFF AND OTHER	Inspected
Janitor Sink	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Toilet	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
STUDENT	Inspected
Drinking Fountain	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Outside 2nd floor balcony of Auditorium , 3rd floor , 2nd floor & Students Cafeteria
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
FIXTURES	
STUDENT	
Drinking Fountain	
Violations	No violations recorded
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Student cafeteria - missing
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Lavatory/Sink	
Condition	3- Fair
Deficiency	No deficiencies recorded
Locker Room Shower	
Instance on Boy's B85	Inspected
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Alternative Use	Yes
Deficiency	NOT IN USE
Deficiency Location/Instance	Boy's B85
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 Girl's B79	Inaccessible
Instance Quantity	1
Instance Quantity Uom	EACH
Sink And Fountain Combo Unit	
Condition	3- Fair
Deficiency	DEFECTIVE AUXILIARY (FAUCET, SHUT OFF VALVE,ETC.)
Deficiency Location/Instance	Room 375
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Toilet	
Condition	3- Fair
Deficiency	DEFECTIVE FLUSHOMETER VALVE
Deficiency Location/Instance	Rooms 319 , 219 , Boy's by Cafeteria
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Urinal	
Condition	3- Fair
Deficiency	DEFECTIVE FLUSHOMETER VALVE

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Question	Response
FIXTURES	
STUDENT	
Urinal	
Deficiency Location/Instance	Boy's room # 219 & 329
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
GAS FIRED FURNACE	Does not exist
GAS SERVICE	Inspected
CO/GAS LEAK DETECTION	Does not exist
GAS DISTRIBUTION PIPING	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GAS METER ROOM EXHAUST FAN	Does not exist
GAS METER ROOM VENT	Does not exist
GAS PRESSURE BOOSTER	Does not exist
HEATING	Inspected
BASEBOARD/FIN TUBE	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
HEATING COILS IN DUCTWORK	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
HYDRONIC HEATING	Does not exist
RADIATOR / CONVECTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
STEAM HEATING	Inspected
F&T/Steam Drip Trap	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	MER B20 ,062 , 073E ,180 J, 289 J
Deficiency Quantity	700
Quantity Uom	L.F.
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Steam Condensate Return Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Steam Condensate Return Pumping System	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Steam Piping	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Terminal Unit Thermostatic Trap	Inspected
Condition	3- Fair

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Question	Response
HEATING	
STEAM HEATING	
Terminal Unit Thermostatic Trap	
Deficiency	No deficiencies recorded
STEAM SUPPLIED BY EXTERNAL SOURCES	
	Does not exist
UNIT HEATER/CABINET HEATER	
Condition	2- Between Good and Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Teachers & Student cafeteria
Deficiency Quantity	6
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
HEATING PLANT	
	Inspected
Replacement Quantity	18,828
Replacement Uom	MBH
Instance	Basement Room B14
Burner Type	Oil
Heating Plant Oil Number	2
BOILER AUXILIARIES	
Instance on Basement Room B14	Inspected
Boiler Auxiliary Piping	
Instance on Basement Room B14	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Emergency Stop Switch	
Instance on Basement Room B14	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Basement Room B14	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
Instance on Basement Room B14	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Flue Exhaust	
Instance on Basement Room B14	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Basement Room B14	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Room Steam And Condensate Piping	
Instance on Basement Room B14	Inspected
Instance Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	Basement
Deficiency Quantity	400
Quantity Uom	L.F.
Potential Action	REPLACE

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Question	Response
HEATING PLANT	
BOILER AUXILIARIES	
Boiler Room Steam And Condensate Piping	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE ISOLATION VALVE
Deficiency Location/Instance	By hot water heater exchanger - leaks
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Boiler Safety Valve	
Instance on Basement Room B14	Inspected
Instance Condition	3- Fair
Deficiency	MISSING SAFETY VALVE PIPING
Deficiency Location/Instance	Basement/ boiler #4
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
BOILER SYSTEM	
Instance on Basement Room B14	Inspected
Coal-fired Boiler	
Instance on Basement Room B14	Does not exist
Hot Water Boiler	
Instance on Basement Room B14	Does not exist
Modular Boiler	
Instance on Basement Room B14	Does not exist
Steam Boiler	
Instance on Basement Room B14	Inspected
Instance	Basement
Instance Condition	3- Fair
Instance Quantity	4,707
Instance Quantity Uom	MBH
Manufacturer	Fitzgibbons
EquipmentId	47224-1
Capacity/Size	6250 Lbs/Hr
Installation Year	1959
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	10
Quantity Uom	S.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3

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Question	Response
HEATING PLANT	
BOILER SYSTEM	
Steam Boiler	
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance	Basement
Instance Condition	3- Fair
Instance Quantity	4,707
Instance Quantity Uom	MBH
Manufacturer	Fitzgibbons
EquipmentId	47224-2
Capacity/Size	6250 Lbs / Hr
Installation Year	1959
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
Instance	Basement
Instance Condition	3- Fair
Instance Quantity	4,707
Instance Quantity Uom	MBH
Manufacturer	Fitzgibbons
EquipmentId	47224-3
Capacity/Size	6250 Lbs/Hr
Installation Year	1959
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
Instance	Basement
Instance Condition	3- Fair
Instance Quantity	4,707
Instance Quantity Uom	MBH
Manufacturer	Fitzgibbons
EquipmentId	47224-4

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Question	Response
HEATING PLANT	
BOILER SYSTEM	
Steam Boiler	
Capacity/Size	6250 Lbs/Hr
Installation Year	1959
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	3
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
FUEL SYSTEMS	
Instance on Basement Room B14	Inspected
Boiler Fresh Air Louver/Damper	
Instance on Basement Room B14	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Burner/Burner Control Panel	
Instance on Basement Room B14	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	OIL BURNER:DEFECTIVE
Deficiency Location/Instance	Basement Boilers #2 & 3 - leak
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 Room B14	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Gas Trains And Vent At The Boiler	
Instance on Basement Room B14	Does not exist
IDF (ENCLOSED ROOMS)	
Instance	Inspected
Instance	Rooms 217 , 249 , 272S & B19
Instance	Room 371T
A/C EQUIPMENT	
Instance on Rooms 217 , 249 , 272S & B19	Inspected
Instance Condition	4- Between Fair and Poor
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Rooms 217 , 249 , 272S & B19
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2

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Question	Response
IDF (ENCLOSED ROOMS)	
A/C EQUIPMENT	
Violations	No violations recorded
Instance on Room 371T	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
VENTILATION EQUIPMENT	
Instance on Rooms 217 , 249 , 272S & B19	Does not exist
Instance on Room 371T	Does not exist
KITCHEN	
Instance	Inspected
Instance	1st floor
CO DETECTOR	
Instance on 1st floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
GAS SYSTEM	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
GREASE TRAP	
Instance on 1st floor	Does not exist
HOOD	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST DUCTWORK	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
HOOD EXHAUST FAN	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE MOTOR
Deficiency Location/Instance	Roof
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
HOOD FIRE SUPPRESSION SYSTEM	
Instance on 1st floor	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
HOT WATER TEMPERATURE BOOSTER	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Basement 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

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Question	Response
KITCHEN	
KITCHEN SINK	
Instance on 1st floor	Inspected
Instance Condition	3- Fair
Deficiency	MISSING INDIRECT WASTE
Deficiency Location/Instance	Kitchen - 1st floor
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
MDF ROOM	
Instance	Inspected
	Room 103
A/C EQUIPMENT	
Instance on Room 103	Inspected
Instance Condition	1- Good
Deficiency	No deficiencies recorded
VENTILATION EQUIPMENT	
Instance on Room 103	Does not exist
SCIENCE DEMO ROOM	
Instance on Rooms 372 , 371 , 329 , 327 , 325 , 272 , 271 , 229 , 227 , 225	Inspected
Alternative Use	No
ACID WASTE NEUTRALIZING TANK	
Instance on Rooms 372 , 371 , 329 , 327 , 325 , 272 , 271 , 229 , 227 , 225	Does not exist
EMERGENCY SHOWER	
Instance on Rooms 372 , 371 , 329 , 327 , 325 , 272 , 271 , 229 , 227 , 225	Does not exist
EYE WASH	
Instance on Rooms 372 , 371 , 329 , 327 , 325 , 272 , 271 , 229 , 227 , 225	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIXED LABORATORY HOOD	
Instance on Rooms 372 , 371 , 329 , 327 , 325 , 272 , 271 , 229 , 227 , 225	Does not exist
LABORATORY SINK	
Instance on Rooms 372 , 371 , 329 , 327 , 325 , 272 , 271 , 229 , 227 , 225	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
PORTABLE LABORATORY HOOD	
Instance on Rooms 372 , 371 , 329 , 327 , 325 , 272 , 271 , 229 , 227 , 225	Does not exist
SCIENCE LAB	
Instance on Rooms 328 & 228	Inspected
Alternative Use	No
Instance on Room 274	Inspected
Alternative Use	No
Instance on Room 320	Inspected
Alternative Use	No
ACID WASTE NEUTRALIZING TANK	
Instance on Rooms 328 & 228	Does not exist
Instance on Room 274	Does not exist

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Question	Response
SCIENCE LAB	
ACID WASTE NEUTRALIZING TANK	
Instance on Room 320	Does not exist
CO DETECTOR	
Instance on Rooms 328 & 228	Not required
Instance on Room 274	Not required
Instance on Room 320	Not required
EMERGENCY SHOWER	
Instance on Rooms 328 & 228	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 274	Inspected
Instance Condition	3- Fair
Deficiency	DEFECTIVE SHOWER
Deficiency Location/Instance	Room 274
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Instance on Room 320	Does not exist
EYE WASH	
Instance on Rooms 328 & 228	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 274	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 320	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
FIXED LABORATORY HOOD	
Instance on Rooms 328 & 228	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 274	Does not exist
Instance on Room 320	Does not exist
HOOD EXHAUST DUCTWORK	
Instance on Rooms 328 & 228	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 274	Does not exist
Instance on Room 320	Does not exist
HOOD EXHAUST FAN	
Instance on Rooms 328 & 228	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 274	Does not exist
Instance on Room 320	Does not exist
LABORATORY SINK	
Instance on Rooms 328 & 228	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 274	Inspected

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Question	Response
SCIENCE LAB	
LABORATORY SINK	
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 320	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
MAKE-UP AIR UNIT	
Instance on Rooms 328 & 228	Does not exist
Instance on Room 274	Does not exist
Instance on Room 320	Does not exist
PORTABLE LABORATORY HOOD	
Instance on Rooms 328 & 228	Does not exist
Instance on Room 274	Does not exist
Instance on Room 320	Does not exist
SCIENCE PREP ROOM	
Instance on Room 324	Inspected
Alternative Use	No
Instance on Rooms 226 & 271 P	Inspected
Alternative Use	No
Instance on Room 330	Inspected
Alternative Use	Yes
ACID WASTE NEUTRALIZING TANK	
Instance on Room 324	Does not exist
Instance on Rooms 226 & 271 P	Does not exist
Instance on Room 330	Does not exist
EMERGENCY SHOWER	
Instance on Room 324	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 226 & 271 P	Does not exist
Instance on Room 330	Does not exist
EYE WASH	
Instance on Room 324	Inspected
Instance Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Rooms 226 & 271 P	Does not exist
Instance on Room 330	Does not exist
FIXED LABORATORY HOOD	
Instance on Room 324	Does not exist
Instance on Rooms 226 & 271 P	Does not exist
Instance on Room 330	Does not exist
HOOD EXHAUST DUCTWORK	
Instance on Room 324	Does not exist
Instance on Rooms 226 & 271 P	Does not exist
Instance on Room 330	Does not exist
HOOD EXHAUST FAN	
Instance on Room 324	Does not exist
Instance on Rooms 226 & 271 P	Does not exist
Instance on Room 330	Does not exist
LABORATORY SINK	
Instance on Room 324	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE PREP ROOM	
LABORATORY SINK	
Instance on Rooms 226 & 271 P	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Instance on Room 330	Inspected
Instance Condition	3- Fair
Deficiency	NOT IN USE
Deficiency Location/Instance	Room 330
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded
MAKE-UP AIR UNIT	
Instance on Room 324	Does not exist
Instance on Rooms 226 & 271 P	Does not exist
Instance on Room 330	Does not exist
PORTABLE LABORATORY HOOD	
Instance on Room 324	Does not exist
Instance on Rooms 226 & 271 P	Does not exist
Instance on Room 330	Does not exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
	Inspected
DELUGE VALVE	
	Does not exist
FIRE BOOSTER PUMP ASSEMBLY	
	Does not exist
ROOF TANK	
	Does not exist
SIAMESE CONNECTION	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
SPRINKLER ALARM VALVE ASSEMBLY	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
SPRINKLER HEAD	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
SPRINKLER PIPING	
Condition	Inspected
Deficiency	3- Fair
	No deficiencies recorded
STANDPIPE SYSTEM	
	Does not exist
WATER GONG	
	Does not exist
SWIMMING POOL	
	Does not exist
VENTILATION	
	Inspected
EXHAUST FAN	
Condition	Inspected
Deficiency	3- Fair
Deficiency	DEFECTIVE MOTOR
Deficiency Location/Instance	Boy's bathroom - 2nd floor fan # 17& Acid room in Prep room 324
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
Deficiency	DEFECTIVE

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

Mechanical Inspection

K495

Question	Response
VENTILATION	
EXHAUST FAN	
Deficiency Location/Instance	Room 062 fan #35 - only 1 belt on pulley
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
HEATING AND VENTILATING UNIT	
Condition	Inspected
Condition	3- Fair
Deficiency	BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	MER's 180 J & B20
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
METAL DUCTWORK	
Condition	Inspected
Condition	3- Fair
Deficiency	DEFECTIVE REGISTER/DIFFUSER
Deficiency Location/Instance	Gym 081G
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 FLEXIBLE CONNECTION
Deficiency Location/Instance	MER 062
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
SUPPLY FAN	
Condition	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
UNIT VENTILATOR	
	Does not exist