

**NYC Department of Education
Building Condition Assessment Survey 2008-2009**

Electrical Inspection

Q094

School: P.S. 94 - QUEENS, 41-77 LITTLE NECK PKWY, QUEENS, NY, 11363

InspectionId	Inspection Type	Time In	Last Edited
1182031	ELECTRICAL	2008-12-22 02:12PM	2009-01-15 12:17PM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: TELEPHONE SYSTEM, LAN Years: 2007 Systems: PA SYSTEM, EMERGENCY/ EXIT LIGHTS Years: 1998 Systems: PARTIAL MOLDED CASE CIRCUIT BREAKER Years: 2007

Priority Condition

No condition recorded

Inspection

Question	Response
ELECTRICAL	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Inspected
Instance	FIRST FLOOR
House Lighting	
Instance on FIRST FLOOR	Inspected
Lighting Fixture - Fluorescent	
Instance on FIRST FLOOR	Inspected
Pendant Mounted	
Instance on FIRST FLOOR	Does not exist
Recessed Mounted	
Instance on FIRST FLOOR	Does not exist
Surface Mounted	
Instance on FIRST FLOOR	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on FIRST FLOOR	Does not exist
Lighting Fixture - Incandescent	
Instance on FIRST FLOOR	Does not exist
Local Sound System	
Instance on FIRST FLOOR	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Projection System	
Instance on FIRST FLOOR	Does not exist
Theater Lighting System	
Instance on FIRST FLOOR	Does not exist
AUXILIARY SIGNAL/BELL SYSTEM	Does not exist
CAFETERIA	Inspected
Instance	BASEMENT
Lighting	
Instance on BASEMENT	Inspected
Lighting Fixture - Fluorescent	
Instance on BASEMENT	Inspected
Pendant Mounted	
Instance on BASEMENT	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
CAFETERIA	
Lighting	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance on BASEMENT	Does not exist
Surface Mounted	
Instance on BASEMENT	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on BASEMENT	Does not exist
Lighting Fixture - Incandescent	
Instance on BASEMENT	Does not exist
Local Sound System	
Instance on BASEMENT	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
CAFETERIA/MULTIPURPOSE ROOM	Inspected
Instance	BASEMENT
Lighting	
Instance on BASEMENT	Inspected
Lighting Fixture - Fluorescent	
Instance on BASEMENT	Inspected
Pendant Mounted	
Instance on BASEMENT	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on BASEMENT	Does not exist
Surface Mounted	
Instance on BASEMENT	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on BASEMENT	Does not exist
Lighting Fixture - Incandescent	
Instance on BASEMENT	Does not exist
Local Sound System	
Instance on BASEMENT	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Theater Lighting System	
Instance on BASEMENT	Does not exist
CITY FIRE ALARM SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
Surface Mounted	Inspected

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Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - Fluorescent	
Surface Mounted	
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	10
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	12
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
COMPUTER LAB	Inspected
Instance	ROOM 203
Has LAN/Modem access	Yes
Power Panel?	Yes
Lighting	
Instance on ROOM 203	Inspected
Lighting Fixture - Fluorescent	
Instance on ROOM 203	Inspected
Pendant Mounted	
Instance on ROOM 203	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on ROOM 203	Does not exist
Surface Mounted	
Instance on ROOM 203	Does not exist
Lighting Fixture - HID	
Instance on ROOM 203	Does not exist
Lighting Fixture - Incandescent	
Instance on ROOM 203	Does not exist
Raceway With Receptacles	
Instance on ROOM 203	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
ELECTRIC SERVICE SWITCH	Inspected
Instance	BASEMENT CUSTODIAN OFFICE

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Question	Response
ELECTRIC SERVICE SWITCH	
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ITE
Model	CLAMPMATIC
EquipmentId	SAFETY SWITCH
Capacity/Size	800 AMPS
Installation Year	1954
Deficiency	SWITCH BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	BASEMENT CUSTODIAN OFFICE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not exist
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Connected To Emergency Generator System	Does not exist
Connected To Emergency Light/Exit Light Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Relay Test Switch	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
Connected To Emergency Generator System	Does not exist
Connected To Emergency Light/Exit Light Panel	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	38,000
Replacement Uom	S.F.
Area Smoke Detector	Does not exist
Bell/Horn	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Does not exist
Elevator Recall	Does not exist
Fan Shutdown Control	Does not exist
Fire Alarm Digital Communicator	Does not exist
Fused Cutout Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
FIRE ALARM SYSTEM	
Heat Detector	Does not exist
Magnetic Door Holder Contactor	Does not exist
Main Panel	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Does not exist
Fire Alarm Control Panel (Standard)	Inspected
Instance	BOILER ROOM
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	ACME
EquipmentId	FIRE ALARM
Capacity/Size	4 CIRCUITS
Installation Year	1954
Deficiency	PANEL BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
Manual Pull Station	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Does not exist
Sprinkler Flow/Air Pressure Switch	Does not exist
Strobe	Does not exist
Sub-Panel	Does not exist
Tamper Flow Switch/Chain	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
GYMNASIUM	Inspected
Instance	BASEMENT
Lighting	
Instance on BASEMENT	Inspected
Lighting Fixture - Fluorescent	
Instance on BASEMENT	Inspected
Pendant Mounted	
Instance on BASEMENT	Does not exist
Recessed Mounted	
Instance on BASEMENT	Does not exist
Surface Mounted	
Instance on BASEMENT	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
Instance on BASEMENT	Does not exist
Lighting Fixture - Incandescent	
Instance on BASEMENT	Does not exist

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Question	Response
GYMNASIUM	
Local Sound System	
Instance on BASEMENT	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Scoreboard	
Instance on BASEMENT	Does not exist
Theater Lighting System	
Instance on BASEMENT	Does not exist
INTERCOM SYSTEM	
	Does not exist
KITCHEN/WARMING PANTRY	
	Inspected
Lighting	
	Inspected
Lighting Fixture - Fluorescent	
	Inspected
Pendant Mounted	
	Does not exist
Recessed Mounted	
Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	
	Does not exist
Lighting Fixture - Incandescent	
	Inspected
Pendant Mounted	
	Does not exist
Recessed Mounted	
	Does not exist
Surface Mounted	
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
LAN	
	Inspected
Local Distribution Frame (I/LDF)	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Main Equipment Rack (MDF)	
	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
LIBRARY	
	Does not exist
LIGHTING - EXTERIOR SECURITY	
	Inspected
Condition	3- Fair
Replacement Quantity	16
Replacement Uom	EACH
Deficiency	No deficiencies recorded
LIGHTNING PROTECTION	
	Does not exist
LOCKER ROOM/SHOWER ROOM	
	Does not exist
MOTOR CONTROL CENTER	
	Does not exist
MOTOR STARTER/CONTACTOR	
	Inspected
Condition	3- Fair
Deficiency	MOTOR STARTER BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Location/Instance	BASEMENT

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Question	Response
MOTOR STARTER/CONTACTOR	
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded
MULTIPURPOSE ROOM	Does not exist
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Does not exist
Fused Knife Switch Type	Does not exist
Fused Toggle Switch Type	Does not exist
Molded Case Circuit Breaker Type	Inspected
Condition	3- Fair
Deficiency	NO SPARE
Deficiency Location/Instance	CORRIDORS
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Violations	No violations recorded
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	38,000
Replacement Uom	S.F.
Instance	FIRST FLOOR GENERAL OFFICE
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	RAULAND
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	Does not exist
SCIENCE PREP ROOM	Does not exist
SECURITY	Inspected
Replacement Quantity	38,000
Replacement Uom	S.F.
Intrusion Alarm	Inspected
Central Control Panel	Inspected
Instance	BASEMENT CUSTODIAN OFFICE
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	ADEMCO VISTA 4140 XMPT
Deficiency	No deficiencies recorded
Infrared Sensor	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Panic Switch	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Remote Annunciator	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded

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Question	Response
SECURITY	
Intrusion Alarm	
Siren/Strobe	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Ultrasonic Sensor	Does not exist
IPDVS/CCTV System	Does not exist
SWIMMING POOL	Does not exist
SWITCHBOARD	Inspected
Air Circuit Breaker Type	Does not exist
Fused Disconnect Switch Type	Inspected
Instance	BASEMENT ELECTRICAL ROOM
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	EMPIRE SWITCHBOARD
EquipmentId	MDP
Capacity/Size	1000 AMPS TOTAL, 2 SECTIONS
Installation Year	1974
Deficiency	No deficiencies recorded
Instance	BOILER ROOM
Instance Condition	2- Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	GENERAL ELECTRIC SPECTRA SERIES
EquipmentId	BOILER RM DIST PANEL
Capacity/Size	400 AMPS TOTAL, 2 SECTIONS
Installation Year	1993
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Does not exist
Molded Case Circuit Breaker Type	Does not exist
TELEPHONE	Inspected
PBX/Intercom	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE - NON DEFECTIVE
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Violations	No violations recorded

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Question	Response
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not exist
Surface Mounted	Does not exist
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TRANSFORMER	Does not exist
TV SYSTEM	Inspected
Cable Service	Does not exist
Main Equipment Rack	Does not exist
Master Antenna System	Inspected
Condition	3- Fair
Deficiency	ANTENNA NOT IN USE
Deficiency Location/Instance	ROOF
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Violations	No violations recorded