

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q099

Asset: P.S. 99 - QUEENS, 82-37 KEW GARDENS ROAD, New York, 11415

Inspection Id	Inspection Type	Time In	Last Edited
EE : Q099	Electrical	2024-02-27 7:44 AM	2024-06-21 1:01 PM

Asset Data

Question	Answer
Type of Service	Below Ground
Does Interactive Whiteboard (IWB) Exist?	Yes
Water Penetration in Electrical Room?	Yes
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Most Security Lights, Interior Lighting - Retrofitted LED Lighting (Except 1st Floor Corridor)
	Years: 2023
	Systems: LED Lighting (1st Floor Corridor), LAN, Public Address System (Amplifier)
	Years: 2019
	Systems: Computer Lab - Room 309 (Raceway With Receptacles), Gymnasium (Lighting), Fire Alarm System (Printer)
	Years: 2014
	Systems: Local Sound System, Fire Alarm System, Public Address System
	Years: 2008
	Systems: Fused Disconnect Switch Type Panel Board
	Years: 2005, 2021
	Systems: Service Switch, Switchboard
	Years: 2001, 2005
	Systems: Emergency Light/Exit Light Panel
	Years: 2001
	Systems: Partial Molded Case Circuit Breaker Type Panel Board
	Years: 2000, 2005, 2010, 2021
	Systems: Intrusion Alarm System
	Years: 1998

DEDICATED INTERCOMS IN FIRE RESCUE AREAS

Question	Response
Are there any Life Rescue Assistance Areas, Fire Rescue Areas, and/or Holding Rooms in your building?	No

Priority Condition

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No	Water Leaks onto Electrical Equipment	N/A	Lighting Fixture	Corridor by Room 354	Vincent Favara	Custodian	Sent to DSF	
Yes	Water Penetration in Electrical Room	N/A	Electrical Equipment	Electrical Room	Vincent Favara	Custodian	Sent to DSF	

Inspection

Question	Response
Electrical	
AUDITORIUM	Inspected
Instance on 2nd Floor	Inaccessible
CAFETERIA	Inspected
Instance on Basement - Staff	Inspected
Instance on Basement - Students	Inspected

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q099

Question	Response
CAFETERIA	
Lighting	Inspected
Instance on Basement - Students	Inspected
Instance on Basement - Staff	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Lighting Fixture - HID	
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Lighting Fixture - Incandescent	
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Lighting Fixture - LED	
Instance on Basement - Students	Inspected
Instance on Basement - Staff	Inspected
Pendant Mounted	Does not Exist
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Surface Mounted	Does not Exist
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Recessed Mounted	Inspected
Instance on Basement - Students	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Basement - Staff	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Local Sound System	Inspected
Instance on Basement - Students	Inspected
Installation Year	2008
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Basement - Staff	Does not Exist
Projection System	Does not Exist
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
Theater Lighting System	Does not Exist
Instance on Basement - Students	Does not Exist
Instance on Basement - Staff	Does not Exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	Inspected
Does a Chandelier exist?	No
Lighting Fixture - Fluorescent	Does not Exist
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q099

Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	
Lighting	
Lighting Fixture - LED	Inspected
Pendant Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
COMPUTER LAB	
	Inspected
Instance on Room 207	Inspected
Power Panel	Yes
Instance on Room 309	Inspected
Power Panel	No
Lighting	
	Inspected
Instance on Room 309	Inspected
Instance on Room 207	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 309	Does not Exist
Instance on Room 207	Does not Exist
Lighting Fixture - HID	
Instance on Room 309	Does not Exist
Instance on Room 207	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 309	Does not Exist
Instance on Room 207	Does not Exist
Lighting Fixture - LED	
Instance on Room 309	Inspected
Instance on Room 207	Inspected
Pendant Mounted	
Instance on Room 309	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on Room 207	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 309	Does not Exist
Instance on Room 207	Does not Exist
Recessed Mounted	
Instance on Room 309	Does not Exist
Instance on Room 207	Does not Exist
Raceway With Receptacles	
	Inspected
Instance on Room 309	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q099

Question	Response
COMPUTER LAB	Inspected
Raceway With Receptacles	
Instance on Room 207	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
GYMNASIUM	Inspected
Instance on Sub-Basement	Inspected
Lighting	Inspected
Instance on Sub-Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Sub-Basement	Does not Exist
Lighting Fixture - HID	
Instance on Sub-Basement	Does not Exist
Lighting Fixture - Incandescent	
Instance on Sub-Basement	Does not Exist
Lighting Fixture - LED	
Instance on Sub-Basement	Inspected
Pendant Mounted	Does not Exist
Instance on Sub-Basement	Does not Exist
Surface Mounted	Does not Exist
Instance on Sub-Basement	Does not Exist
Recessed Mounted	Inspected
Instance on Sub-Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Local Sound System	Inspected
Instance on Sub-Basement	Inspected
Installation Year	2008
Source of Installation	Custodial Staff
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Sub-Basement	Does not Exist
Scoreboard	Does not Exist
Instance on Sub-Basement	Does not Exist
Theater Lighting System	Does not Exist
Instance on Sub-Basement	Does not Exist
KITCHEN	Inspected
Instance on Basement	Inspected
Lighting	Inspected
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Does not Exist
Lighting Fixture - HID	
Instance on Basement	Does not Exist
Lighting Fixture - Incandescent	
Instance on Basement	Does not Exist
Lighting Fixture - LED	
Instance on Basement	Inspected

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q099

Question	Response
KITCHEN	
Lighting	
Lighting Fixture - LED	
Pendant Mounted	Does not Exist
Instance on Basement	Does not Exist
Surface Mounted	Does not Exist
Instance on Basement	Does not Exist
Recessed Mounted	Inspected
Instance on Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
LIBRARY	Inspected
Instance on Room 117	Inspected
Lighting	Inspected
Instance on Room 117	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 117	Does not Exist
Lighting Fixture - HID	
Instance on Room 117	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 117	Does not Exist
Lighting Fixture - LED	
Instance on Room 117	Inspected
Pendant Mounted	Does not Exist
Instance on Room 117	Does not Exist
Surface Mounted	Inspected
Instance on Room 117	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Instance on Room 117	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Raceway With Receptacles	Inspected
Instance on Room 117	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Projection System	Does not Exist
Instance on Room 117	Does not Exist
LOCKER ROOM	Inspected
Instance on Sub-Basement - Boys, Sub-Basement - Girls	Inspected
Alternative use	Yes
Lighting	Inspected
Instance on Sub-Basement - Boys, Sub-Basement - Girls	Inspected
Lighting Fixture - Fluorescent	
Instance on Sub-Basement - Boys, Sub-Basement - Girls	Does not Exist
Lighting Fixture - HID	
Instance on Sub-Basement - Boys, Sub-Basement - Girls	Does not Exist
Lighting Fixture - Incandescent	

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q099

Question	Response
LOCKER ROOM	
Lighting	
Lighting Fixture - Incandescent	
Instance on Sub-Basement - Boys, Sub-Basement - Girls	Does not Exist
Lighting Fixture - LED	
Instance on Sub-Basement - Boys, Sub-Basement - Girls	Inspected
Pendant Mounted	Inspected
Instance on Sub-Basement - Boys, Sub-Basement - Girls	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Sub-Basement - Boys, Sub-Basement - Girls	Does not Exist
Recessed Mounted	Does not Exist
Instance on Sub-Basement - Boys, Sub-Basement - Girls	Does not Exist
MULTIPURPOSE ROOM	Does not Exist
SCIENCE DEMO ROOM	Does not Exist
SCIENCE LAB	Does not Exist
SCIENCE PREP ROOM	Does not Exist
SWIMMING POOL	Does not Exist
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Does not Exist
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Inspected
Pendant Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	Does not Exist
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Inspected
Pendant Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q099

Question	Response
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Replacement Quantity	62,000
Replacement Uom	S.F.
Condition	3 - Fair
Deficiency	No deficiencies recorded
EMERGENCY DC STANDBY BATTERY POWER	Does not Exist
EMERGENCY GENERATOR SET	Does not Exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
EMERGENCY LIGHTING	Inspected
Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	3 - Fair
Deficiency	FIXTURE LAMP NOT OPERATIONAL
Deficiency Location/Instance	Corridor by (Room 355, Gymnasium)
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
EXIT/EMERGENCY LIGHT	Does not Exist
FIRE ALARM SYSTEM	Inspected
Replacement Quantity	62,000
Replacement Uom	S.F.
Bell/Horn	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Strobe	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Manual Pull Station	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Fan Shutdown Control	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Duct Smoke Detector	Inspected
Condition	2 - Between Good and Fair

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q099

Question	Response
FIRE ALARM SYSTEM	
Duct Smoke Detector	Inspected
Deficiency	No deficiencies recorded
Area Smoke Detector	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
CO Detector	Does not Exist
Heat Detector	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Elevator Recall	Does not Exist
Magnetic Door Holder/Contactor	Does not Exist
Fused Cutout Panel	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Fire Alarm Digital Communicator	Does not Exist
Main Panel	Inspected
Bell At Panel	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	Main Entrance Lobby
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	General Electric
Equipment	Fire Alarm PNL
Model	EST 2
Installation Year	2008
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not Exist
Sub-Panel	Does not Exist
Remote Annunciator	Inspected
Display Monitor	Does not Exist
Panel	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Printer	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Punch Register	Does not Exist
Sprinkler Flow/Air Pressure Switch	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Tamper Flow Switch/Chain	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
GROUNDING SYSTEM	
Condition	3 - Fair

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q099

Question	Response
GROUNDING SYSTEM	Inspected
Deficiency	No deficiencies recorded
INTERCOM SYSTEM	Does not Exist
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
LIGHTNING PROTECTION	Does not Exist
MOTOR CONTROLLER	Inspected
Motor Control Center	Does not Exist
Motor Starter/Contactor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Variable Frequency Drive	Does not Exist
PANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Fused Knife Switch Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Penthouse Fan Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Fused Toggle Switch Type	Does not Exist
Molded Case Circuit Breaker Type	Inspected
Condition	3 - Fair
Deficiency	NO SPARE
Deficiency Location/Instance	Corridor by Rooms (105, 119, 204, 304, 308)
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Corridor by Rooms (101, 123X, 206), Basement Fan Room, Auditorium
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q099

Question	Response
PANEL BOARD	
Molded Case Circuit Breaker Type	
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
PUBLIC ADDRESS SYSTEM	
Replacement Quantity	62,000
Replacement Uom	S.F.
Instance	General Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Bogen Multicom - 2000
Installation Year	2008
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
SECURITY	
IPDVS/CCTV System	
	Does not Exist
Intrusion Alarm System	
Replacement Quantity	62,000
Replacement Uom	S.F.
Central Control Panel	
Instance	Custodian's Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista-128B
Installation Year	1998
Source of Installation	Documented
Deficiency	No deficiencies recorded
Infrared Sensor	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Panic Switch	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Remote Annunciator	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Siren/Strobe	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lighting - Security	
Replacement Uom	EACH
Condition	2 - Between Good and Fair
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE
Deficiency Location/Instance	Exterior Wall facing (82nd Road, 83rd Avenue)
Deficiency Quantity	11

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Electrical Inspection

Q099

Question	Response
SECURITY	
Lighting - Security	
Quantity Uom	EACH
Potential Action	REPLACE-UPGRADE
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SERVICE SWITCH	
	Inspected
Instance	Electrical Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	Main Service Entrance Switch
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2005
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
SWITCHBOARD	
	Inspected
Number of Spares	0
Fused Disconnect Switch Type	
	Inspected
Instance	Electrical Room
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Electrotech
Equipment	N/A
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	1
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2005
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
Fused Knife Switch Type	
	Does not Exist
Molded Case Circuit Breaker Type	
	Does not Exist
TELEPHONE SYSTEM	
	Inspected
PBX/Intercom	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Standard	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
TRANSFORMER	
	Does not Exist