

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

Electrical Inspection

Q875

School: **P.S. 233 MINISCHOOL2 (OLD P752)-Q, 114-43 142ND STREET, QUEENS, NY, 11436**

InspectionId	Inspection Type	Time In	Last Edited
1580046	ELECTRICAL	2010-11-16 08:57AM	2011-03-10 02:20AM

Asset Data

Question	Answer
Have any Systems/Major Building Components been upgraded?	Systems: LAN System Years: 2005 Systems: Telephone System Years: 2005 Systems: Intrusion Alarm System Years: 1996 Systems: All other electrical equipments Years: 1991
Type of Service	Below Ground

Priority Condition

Condition Description	Component Affected	Location Description	Person(s) Notified
Water leaks on top of electrical equipment.	Lighting Fixtures	Bathroom 134A/134B	Issac Holland

Inspection

Question	Response
ELECTRICAL	
ATHLETIC FIELD	Does not exist
AUDITORIUM	Does not exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
CAFETERIA	Inspected
Instance	Room 145 - Staff
Instance	Room 140 - Students
LIGHTING	
Instance on Room 145 - Staff	Inspected
Instance on Room 140 - Students	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 145 - Staff	Inspected
Instance on Room 140 - Students	Does not exist
Pendant Mounted	
Instance on Room 145 - Staff	Does not exist
Recessed Mounted	
Instance on Room 145 - Staff	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 145 - Staff	Does not exist
Lighting Fixture - HID	
Instance on Room 145 - Staff	Does not exist
Instance on Room 140 - Students	Inspected
Pendant Mounted	
Instance on Room 140 - Students	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 140 - Students	Does not exist
Surface Mounted	
Instance on Room 140 - Students	Does not exist

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Question	Response
CAFETERIA	
LIGHTING	
Lighting Fixture - Incandescent	
Instance on Room 145 - Staff	Does not exist
Instance on Room 140 - Students	Does not exist
LOCAL SOUND SYSTEM	
Instance on Room 145 - Staff	Does not exist
Instance on Room 140 - Students	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
CITY FIRE ALARM SYSTEM	Does not exist
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
LIGHTING	Inspected
Does a Chandelier Exist?	No
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
SMART BOARD	Inspected
Condition	1- Good
Deficiency	No deficiencies recorded
COMPUTER LAB	Does not exist
EMERGENCY DC STANDBY BATTERY POWER	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
EMERGENCY GENERATOR SET	Does not exist
EMERGENCY LIGHT/EXIT LIGHT PANEL	Does not exist
EMERGENCY LIGHTING	Inspected
BATTERY PACK	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not exist
EXIT LIGHT	Inspected
BATTERY PACK	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Non Battery Pack	Does not exist
EXIT/EMERGENCY LIGHT	Does not exist
FIRE ALARM SYSTEM	Inspected
AREA SMOKE DETECTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
BELL/HORN	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
DUCT SMOKE DETECTOR	Inspected

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Question	Response
FIRE ALARM SYSTEM	
DUCT SMOKE DETECTOR	
Condition	3- Fair
Deficiency	No deficiencies recorded
ELEVATOR RECALL	Does not exist
FAN SHUTDOWN CONTROL	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
FIRE ALARM DIGITAL COMMUNICATOR	Does not exist
FUSED CUTOOUT PANEL	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
HEAT DETECTOR	Does not exist
MAGNETIC DOOR HOLDER CONTACTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
MAIN PANEL	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	General Office (back room)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Case / Acme System Inc.
Model	N/A
EquipmentId	Fire Alarm Panel
Capacity/Size	4 zones
Installation Year	1991
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not exist
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	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
SUB-PANEL	Inspected
Bell At Panel	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Electronic)	Inspected
Instance	General Office (back room)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Casey / Acme System Inc.
Model	N/A
EquipmentId	Visual Alarm Panel
Capacity/Size	4 zones
Installation Year	1991

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Question	Response
FIRE ALARM SYSTEM	
SUB-PANEL	
Fire Alarm Control Panel (Electronic)	
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Instance	General Office (back room)
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Casey/ Acme System Inc.
Model	N/A
EquipmentId	Smoke Detection Panel
Capacity/Size	12 zone
Installation Year	1991
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
Fire Alarm Control Panel (Standard)	Does not exist
TAMPER FLOW SWITCH/CHAIN	Does not exist
GROUNDING SYSTEM	Inaccessible
GYMNASIUM	Does not exist
INTERCOM SYSTEM	Does not exist
KITCHEN/WARMING PANTRY	Inspected
Instance	1st Floor - Room 141
LIGHTING	
Instance on 1st Floor - Room 141	Inspected
Lighting Fixture - Fluorescent	
Instance on 1st Floor - Room 141	Inspected
Pendant Mounted	
Instance on 1st Floor - Room 141	Does not exist
Recessed Mounted	
Instance on 1st Floor - Room 141	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on 1st Floor - Room 141	Does not exist
Lighting Fixture - HID	
Instance on 1st Floor - Room 141	Does not exist
Lighting Fixture - Incandescent	
Instance on 1st Floor - Room 141	Does not exist
LAN	Inspected
LOCAL DISTRIBUTION FRAME (I/LDF)	Inspected
Condition	2- Between Good and Fair
Deficiency	No deficiencies recorded
MAIN EQUIPMENT RACK (MDF)	Does not exist
LIBRARY	Inspected
Instance	Room 114
Has LAN/Modem access	Yes
LIGHTING	
Instance on Room 114	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 114	Inspected
Pendant Mounted	
Instance on Room 114	Does not exist
Recessed Mounted	

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Question	Response
LIBRARY	
LIGHTING	
Lighting Fixture - Fluorescent	
Recessed Mounted	
Instance on Room 114	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Surface Mounted	
Instance on Room 114	Does not exist
Lighting Fixture - HID	
Instance on Room 114	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 114	Does not exist
RACEWAY WITH RECEPTACLES	
Instance on Room 114	Does not exist
SMART BOARD	
Instance on Room 114	Does not exist
LIGHTING - SECURITY LIGHTS	Inspected
Condition	3- Fair
Replacement Quantity	17
Replacement Uom	EACH
Deficiency	LIGHTING FIXTURE LAMP NOT OPERATIONAL
Deficiency Location/Instance	Main Lobby and at the back, Pole lights
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Violations	No violations recorded
LIGHTNING PROTECTION	Does not exist
LOCKER ROOM	Does not exist
MOTOR CONTROL CENTER	Does not exist
MOTOR STARTER/CONTACTOR	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
MULTIPURPOSE ROOM	Inspected
Instance	Room 139
LIGHTING	
Instance on Room 139	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 139	Does not exist
Lighting Fixture - HID	
Instance on Room 139	Inspected
Pendant Mounted	
Instance on Room 139	Inspected
Instance Condition	3- Fair
Deficiency	No deficiencies recorded
Recessed Mounted	
Instance on Room 139	Does not exist
Surface Mounted	
Instance on Room 139	Does not exist
Lighting Fixture - Incandescent	
Instance on Room 139	Does not exist
LOCAL SOUND SYSTEM	
Instance on Room 139	Does not exist

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Question	Response
MULTIPURPOSE ROOM	
PROJECTION SYSTEM	
Instance on Room 139	Does not exist
THEATER LIGHTING SYSTEM	
Instance on Room 139	Does not exist
PANEL BOARD	Inspected
FUSED DISCONNECT SWITCH TYPE	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
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 deficiencies recorded
PUBLIC ADDRESS SYSTEM	Inspected
Instance	General Office Room 101
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	BOGEN - MULTICOM-2000
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Does not exist
SCIENCE LAB	Does not exist
SCIENCE PREP ROOM	Does not exist
SECURITY	Inspected
INTRUSION ALARM	Inspected
Central Control Panel	Inspected
Instance	General office Room 101
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista 128B
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
Siren/Strobe	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Ultrasonic Sensor	Does not exist
IPDVS/CCTV SYSTEM	Does not exist
SERVICE SWITCH	Inspected
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens

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SERVICE SWITCH	
EquipmentId	Main
Capacity/Size	800 Amps.
Source of Capacity/Size	Nameplate
Installation Year	1991
Source of Installation Year	Documented
Deficiency	No deficiencies recorded
SWIMMING POOL	Does not exist
SWITCHBOARD	Inspected
Water Penetration In Electrical Room?	No
Number of Spares	0
AIR CIRCUIT BREAKER TYPE	Does not exist
FUSED DISCONNECT SWITCH TYPE	Inspected
Instance	Electrical Room
Instance Condition	3- Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Manufacturer	Siemens
EquipmentId	N/A
Capacity/Size	800 Amps total, 1 section
Source of Capacity/Size	Switchboard Mains Size
Installation Year	1991
Source of Installation Year	Documented
Deficiency	SWITCHBOARD ID IS MISSING
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Violations	No violations 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	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	3- Fair
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TOILET ROOM - STUDENT	Inspected
LIGHTING	Inspected
Lighting Fixture - Fluorescent	Inspected
Pendant Mounted	Does not exist
Recessed Mounted	Does not exist
Surface Mounted	Inspected
Condition	3- Fair

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Question	Response
TOILET ROOM - STUDENT	
LIGHTING	
Lighting Fixture - Fluorescent	
Surface Mounted	
Deficiency	No deficiencies recorded
Lighting Fixture - HID	Does not exist
Lighting Fixture - Incandescent	Does not exist
TRANSFORMER	Does not exist
TV SYSTEM	Inspected
Cable System Exist?	Yes
Operational?	Yes
Master Antenna System Exist?	No
MAIN EQUIPMENT RACK	Does not exist