# **Building Condition Assessment Survey 2023 - 2024**

Q175 Electrical Inspection

	P.S. 175 - QUE		102 STREET,	New York, 113	5/4		
Inspection Id	Inspection Type	e				Time In	Last Edited
EE: Q175	Electrical					2023-10-20 8:01 AM	2023-10-27 3:52 PM
sset Data							
Question					Answer		
Type of Service					Below Gro	und	
Does Interactive	Whiteboard (IWB)	Exist?			Yes		
Water Penetratio	on in Electrical Roo	m?			No		
Have any Syster	ns/Major Building	Components	been upgraded?		Yes		
					Systems:	Auditorium (Local Sound Syst	em)
					Years:	Under Construction	
					Systems:	Service Switch, Switchboard, System), Fire Alarm System (l	
					Years:	2023	
					Systems:	LAN	
					Years:	2022	
					Systems:	Public Address System (Speak	ers)
					Years:	2021	
					Systems:	Exit Lights (Battery Pack), Mo (Battery Pack), Exit/Emergence	
					Years:	2020	
					Systems:	Security Lights, Interior Light	ing, Telephone System
					Years:	2016	
					Systems:	Fire Alarm System (Printer)	
					Years:	2015	
					Systems:	Fire Alarm System, Cafeteria	(Local Sound System)
					Years:	2011	,
					Systems:	Emergency Light/Exit Light P	anel
					Years:	2004	
					Systems:	Intrusion Alarm System	
					Years:	2000	
					Systems:	Partial Molded Case Circuit B	reaker Type Panel Board
					Years:	1998, 2005, 2010, 2021, 2023	reaker Type Taner Board
DEDICATED I	INTERCOMS IN	FIRE RESC	UE AREAS				
Question					Response		
	ife Rescue Assistar Rooms in your bui		re Rescue Areas,		No		
riority Condition	n						
Priority P Condition Exist C Last Year?		ndition scription	Component Affected	Location Description	Person(s) Notified	Person(s) Title Status	PhotoImage
No condition record	led						
spection							
Question					Respons	se	
Electrical							
AUDITORIUM	ſ				Inspected	1	
Instar	nce on Basement				Inspected		
House Lighti	ng				Inspected	i	
_	a Chandelier exist?	•			No		
	nce on Basement				Inspected	1	
	ixture - Fluorescer	nt					
	nce on Basement	••			Inspected	1	
	Mounted				Does not	Exist	
SP (P)				Page	1 of 13		Print Date: 6/25/2024

# **Building Condition Assessment Survey 2023 - 2024**

uestion	Response	
AUDITORIUM		
House Lighting		
Lighting Fixture - Fluorescent		
Pendant Mounted		
Instance on Basement	Does not Exist	
Surface Mounted	Inspected	
Instance on Basement	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Recessed Mounted	Does not Exist	
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	
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  2 - Between Good and Fair	
Condition		
Deficiency	No deficiencies recorded	
Local Sound System  Instance on Basement	Under Construction Under Construction	
Projection System  Is the projector on a cart or installed on the ceiling?	Inspected Ceiling	
Instance on Basement	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
Theater Lighting System	Inspected	
Instance on Basement	Inspected	
Dimming System	Inspected	
Instance on Basement	Does not Exist	
	Does not Exist	
Theater Lighting		
Instance on Basement Condition	Inspected 3 - Fair	
Deficiency	LIGHTING FIXTURE BEYOND USEFUL LIFE	
Deficiency Quantity	52	
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.	
CAFETERIA	Inspected	
Instance on Basement	Inspected	

# **Building Condition Assessment Survey 2023 - 2024**

	QII
Response	
Inspected	
Inspected	
Inspected	
Does not Exist	
Does not Exist	
Inspected	
*	
2 - Between Good and Fair	
No deficiencies recorded	
Does not Exist	
Does not Exist	
Does not Exist	
	-
Does not Exist	
Does not Exist	
Does not Exist	
Inspected	
Inspected	
Inspected	
Inspected	
2 - Between Good and Fair	
No deficiencies recorded	
Inspected	
2 - Between Good and Fair	
LIGHTING FIXTURE BALLAST DEFECTIVE	
2	
EACH	
REPLACE BALLAST	
PRIORITY 3	
LEVEL 2	
No photo recorded	
No violations recorded.	
Does not Exist	
Does not Exist	
	Inspected  Inspected  Does not Exist Does not Exist Inspected Inspected  2 - Between Good and Fair No deficiencies recorded Does not Exist  Inspected Does not Exist Inspected Inspected Inspected Inspected Inspected 2 - Between Good and Fair No deficiencies recorded Inspected Inspec

# **Building Condition Assessment Survey 2023 - 2024**

Question	Response
CLASSROOM/CORRIDOR/ADMINISTRATIVE SPACE	Inspected
Lighting	
Lighting Fixture - LED	Does not Exist
COMPUTER LAB	Does not Exist
GYMNASIUM	Inspected
Instance on 2nd Floor	Inspected
Lighting	Inspected
Instance on 2nd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 2nd Floor	Does not Exist
Lighting Fixture - HID	
Instance on 2nd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 2nd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 2nd Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 2nd Floor	Does not Exist
Surface Mounted	Does not Exist
Instance on 2nd Floor	Does not Exist
Recessed Mounted	Inspected
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Local Sound System	Inspected
Instance on 2nd Floor	Inspected
Installation Year	1965
Source of Installation	Inspector Estimate
Condition	5 - Poor
Deficiency	AMPLIFIER NOT OPERATIONAL
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE SYSTEM
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Projection System	Does not Exist
Instance on 2nd Floor	Does not Exist
Scoreboard	Does not Exist
Instance on 2nd Floor	Does not Exist
Theater Lighting System	Does not Exist
Instance on 2nd Floor	Does not Exist
KITCHEN	Inspected
Instance on Basement	Inspected
Lighting	Inspected
Instance on Basement	Inspected
Lighting Fixture - Fluorescent	
Instance on Basement	Inspected
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## **Building Condition Assessment Survey 2023 - 2024**

	_
uestion	Response
KITCHEN	
Lighting	
Lighting Fixture - Fluorescent	
Pendant Mounted	Inspected
Instance on Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Basement	Does not Exist
Recessed Mounted	Does not Exist
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	Does not Exist
LIBRARY	Inspected
Instance on Room 216	Inspected
Lighting	Inspected
Instance on Room 216	Inspected
Lighting Fixture - Fluorescent	
Instance on Room 216	Does not Exist
Lighting Fixture - HID	
Instance on Room 216	Does not Exist
Lighting Fixture - Incandescent	
Instance on Room 216	Does not Exist
Lighting Fixture - LED	
Instance on Room 216	Inspected
Pendant Mounted	Inspected
Instance on Room 216	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Does not Exist
Instance on Room 216	Does not Exist  Does not Exist
Recessed Mounted	Inspected
Instance on Room 216	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Raceway With Receptacles	Does not Exist
Instance on Room 216	Does not Exist
Projection System	Does not Exist
Instance on Room 216	Does not Exist
LOCKER ROOM	Inspected
Instance on 2nd Floor	Inspected
Alternative use	Yes
Instance on 3rd Floor	Inspected

# **Building Condition Assessment Survey 2023 - 2024**

Question	Response
LOCKER ROOM	
Lighting	
Instance on 3rd Floor	Inspected
Instance on 2nd Floor	Inspected
Lighting Fixture - Fluorescent	
Instance on 3rd Floor	Inspected
Instance on 2nd Floor	Inspected
Pendant Mounted	Does not Exist
Instance on 3rd Floor	Does not Exist
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Surface Mounted	Inspected
Instance on 3rd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Instance on 2nd Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Recessed Mounted	Does not Exist
Instance on 3rd Floor	Does not Exist
Instance on 2nd Floor	Does not Exist
Lighting Fixture - HID	
Instance on 3rd Floor	Does not Exist
Instance on 2nd Floor	Does not Exist
Lighting Fixture - Incandescent	
Instance on 3rd Floor	Does not Exist
Instance on 2nd Floor	Does not Exist
Lighting Fixture - LED	
Instance on 3rd Floor	Does not Exist
Instance on 2nd Floor	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	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	Does not Exist
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist

## **Building Condition Assessment Survey 2023 - 2024**

Question	Response
TOILET ROOM - STAFF	Inspected
Lighting	Inspected
Lighting Fixture - LED	Does not Exist
TOILET ROOM - STUDENT	Inspected
Lighting	Inspected
Lighting Fixture - Fluorescent	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	Does not Exist
Lighting Fixture - HID	Does not Exist
Lighting Fixture - Incandescent	Does not Exist
Lighting Fixture - LED	Does not Exist
AUXILIARY SIGNAL/BELL SYSTEM	Inspected
Replacement Quantity	82,000
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	1 - Good
Deficiency	No deficiencies recorded
Non Battery Pack	Inspected
Condition	3 - Fair
Deficiency	FIXTURE LENS MISSING
Deficiency Location/Instance	Gymnasium
Deficiency Quantity  Quantity Uom	3 FACH
Potential Action	EACH INSTALL LENS
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
DAME I POLITE	T 1
EXIT LIGHT	Inspected
Battery Pack	Inspected
Condition	1 - Good  No deficiencies recorded
Non Battery Pack	No deficiencies recorded  Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
EXIT/EMERGENCY LIGHT	Inspected
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# **Building Condition Assessment Survey 2023 - 2024**

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estion	Response	
EXIT/EMERGENCY LIGHT	Inspected	
Condition	1 - Good	
Deficiency	No deficiencies recorded	
TRE ALARM SYSTEM	Inspected	
Replacement Quantity	82,000	
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		
Condition	Inspected  2 - Between Good and Fair	
	PULL STATION COVER IS MISSING	
Deficiency		
Deficiency Location/Instance	Gymnasium	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	INSTALL COVER	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Fan Shutdown Control	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
<b>Duct Smoke Detector</b>	Inspected	
Condition	2 - Between Good and Fair	
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	Inspected	
Condition	2 - Between Good and Fair	
Deficiency	No deficiencies recorded	
Magnetic Door Holder/Contactor	Does not Exist	
Fused Cutout Panel	Inspected	
Condition	1 - Good	
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	

# **Building Condition Assessment Survey 2023 - 2024**

urear hispection		-
nestion	Response	
FIRE ALARM SYSTEM	Inspected	
Main Panel		
Fire Alarm Control Panel (Electronic)		
Instance Condition	2 - Between Good and Fair	
Instance Quantity	1	
Instance Quantity Uom	EACH	
Instance Manufacturer	General Electric	
Equipment	Fire Alarm Control Panel	
Model	EST 2	
Installation Year	2011	
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	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
INTERCOM SYSTEM	Inspected	
Elevator	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Holding Area	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	

# **Building Condition Assessment Survey 2023 - 2024**

estion	Response
MOTOR CONTROLLER	Inspected
Motor Starter/Contactor	Inspected
Deficiency	No deficiencies recorded
Variable Frequency Drive	Does not Exist
ANEL BOARD	Inspected
Fused Disconnect Switch Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD DOOR LOCK IS MISSING
Deficiency Location/Instance	Sub-Basement Mechanical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
v iolations	140 violations recorded.
Deficiency	PANEL BOARD COVER IS MISSING
Deficiency Location/Instance	Sub-Basement Mechanical Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 2
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Mechanical Room 315, Sub-Basement Mechanical Room
Deficiency Quantity	2
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 Knife Switch Type	Does not Exist
Fused Toggle Switch Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE
Deficiency Location/Instance	Auditorium Stage, Basement - Storage Room (by Boiler Room)
Deficiency Quantity	2
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.
Molded Case Circuit Breaker Type	Inspected
Condition	3 - Fair
Deficiency	PANEL BOARD BEYOND USEFUL LIFE

# **Building Condition Assessment Survey 2023 - 2024**

Question	Response
PANEL BOARD	Inspected
Molded Case Circuit Breaker Type	
Deficiency Location/Instance	Boiler Room, Gymnasium, Corridor by Rooms (B22, 120, 123, 203, 324)
Deficiency Quantity	9
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.
Deficiency	NO SPARE
Deficiency Location/Instance	Corridor by Rooms (B22, 107, 303)
Deficiency Quantity	3
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	NO SPARE
Deficiency Location/Instance	Corridor by Room 222, Room 217
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL NEW PANEL BOARD
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
PUBLIC ADDRESS SYSTEM	Inspected
Replacement Quantity	82,000
Replacement Uom	S.F.
Instance	General Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	N/A
Installation Year	1965
Source of Installation	Inspector Estimate
Deficiency	CLOCK NOT OPERATIONAL
Deficiency Location/Instance	Corridor by Rooms (201, 220), Auditorium, Library
Deficiency Quantity	4
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
SECUDITY	Inspected
SECURITY	Inspected

# **Building Condition Assessment Survey 2023 - 2024**

estion	Response
ECURITY	
IPDVS/CCTV System	Does not Exist
Intrusion Alarm System	Inspected
Replacement Quantity	82,000
Replacement Uom	S.F.
Central Control Panel	Inspected
Instance	Custodian's Office
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Model	Vista-128B
Installation Year	2000
Source of Installation	Inspector Estimate
Deficiency	PANEL NOT CONNECTED TO DOE CENTRAL STATION
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL CONNECTION
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations 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	SIREN/STROBE NOT ACTIVE
Deficiency Location/Instance	Exterior Wall facing 102nd Street
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 4
Purpose of Action	LEVEL 3
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Lighting - Security	Inspected
Replacement Uom	EACH
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
ERVICE SWITCH	Inspected
Instance	Electrical Room B20
Instance Condition	1 - Good

# **Building Condition Assessment Survey 2023 - 2024**

estion	Response
SERVICE SWITCH	
Instance Quantity Uom	EACH
Instance Manufacturer	Atlas
Equipment	N/A
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps
Source of Capacity/Size	Nameplate
Installation Year	2023
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
SWITCHBOARD	Inspected
Number of Spares	17
<b>Fused Disconnect Switch Type</b>	Inspected
Instance	Electrical Room B20
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	ЕАСН
Instance Manufacturer	Atlas Switch
Equipment	New SWBD MSA
Capacity/Size Quantity	2,000
Capacity/Size UOM	Amps Total
Capacity/Size2 Quantity	3
Capacity/Size2 UOM	Section(S)
Source of Capacity/Size	Nameplate
Installation Year	2023
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	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Standard	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
FRANSFORMER	Does not Exist