

# Power Distribution Unit (PDU) Inspection Checklist

 Show only Checklist

Display Style  
Default 

## General Information

Record basic PDU details and inspection context.

### PDU Location/Rack Unit

Write something...

### PDU Serial Number

Enter a number...



### **PDU Model Number**

Enter a number...

### **Date of Last Inspection**

Enter date...

### **Time of Inspection**

Enter time...

### **PDU Type (e.g., Metered, Unmetered, Managed)**

- Metered
- Unmetered
- Managed
- Other

### **Inspector Name**

Write something...

## **Visual Inspection**

Assess the PDU's physical condition for any immediate concerns.

### **PDU Serial Number**

Enter a number...

### **PDU Condition (Overall)**

- Excellent
- Good
- Fair
- Poor
- Unacceptable

### **Describe any visible damage (e.g., cracks, corrosion, leaks)**

Write something...

### **Evidence of overheating?**

- Yes
- No
- Not Applicable

### **Describe any discoloration or burn marks**

Write something...

### **Physical Security Status**

- Secure
- Unlocked
- Compromised

## **Electrical Performance**

Evaluate the PDU's electrical parameters and functionality.

### Input Voltage (VAC)

Enter a number...

### Output Voltage per Outlet (VAC)

Enter a number...

### Total Current Draw (Amps)

Enter a number...

### Maximum Current per Circuit (Amps)

Enter a number...

### Outlet Status (All Outlets)

- Nominal
- Overloaded
- Faulty
- Unavailable

### Breaker Status (If Applicable)

- Nominal
- Tripped
- Missing
- Damaged

### Any Abnormal Electrical Readings or Behavior Observed?

Write something...

### Last Electrical Load Test Date

Enter date...

## Environmental Conditions

Check the surrounding environment impacting PDU operation.

### Ambient Temperature (°C)

Enter a number...

### Relative Humidity (%)

Enter a number...

### Dust/Debris Level

- None
- Slight
- Moderate
- Heavy

### Ventilation Adequacy

- Adequate
- Insufficient
- Blocked

### Notes on Environmental Conditions

Write something...

## Labeling and Documentation

Verify proper labeling and confirm availability of related documentation.

### PDU Model Number

Write something...

### PDU Serial Number

Write something...

### Date of Last PDU Labeling Verification

Enter date...

### Label Condition

- Excellent
- Good
- Fair
- Poor

### Notes on Labeling (e.g., faded, missing, incorrect)

Write something...

### Documentation Available?

- Yes
- No
- Partial

### Upload Documentation (Manuals, Schematics)

 Upload File

# Security & Accessibility

Assess physical security and accessibility controls related to the PDU.

## PDU Location Secured?

- Yes
- No
- N/A

## Access Restricted?

- Yes
- No
- N/A

## Describe Access Control Measures (e.g., Keypad, Card Reader, etc.)

Write something...

## Physical Tamper Evidence Present?

- Yes
- No
- N/A

### Name of Person Authorized to Access PDU (if applicable)

Write something...

### Exact Location of PDU

 [Set My Current Location](#)

