

Building Condition Audit Form

Part 1

Inspector(s): _____
 Building name: _____
 Date: _____

ELECTRICAL SYSTEM

Part 2

Electrical System Characteristics:

1. Power System: Service Voltage _____ Amperage _____
 Distribution Voltage _____ Watts / Square Foot _____
 2. Lighting System: Basic Lamp Type: Incandescent Fluorescent (T8 or 12) Fluorescent (T5) LED
 other _____
 Basic Fixture Type _____

Additional description _____

| Part 3 Electrical Components | Prioritization Categories (See Below) | | | | | | System Rating Total | Deficiency Cost |
|---------------------------------|---------------------------------------|---|---|---|---|---|------------------------|--------------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | | |
| 1) Power System | | | | | | | | |
| 1a) Safety Conditions | | | | | | | | |
| 1b) Service Capacity | | | | | | | | |
| 1c) Switchgear Capacity | | | | | | | | |
| 1d) Feeder Capacity | | | | | | | | |
| 1e) Panel Capacity | | | | | | | | |
| 1f) Conventional Outlets | | | | | | | | |
| 1g) Branch Circuits | | | | | | | | |
| 2) Lighting System | | | | | | | | |
| 2a) Light Levels | | | | | | | | |
| 2b) Fixtures | | | | | | | | |
| 2c) Emergency Lighting | | | | | | | | |
| 2d) Exit Lighting | | | | | | | | |
| 3) Maintainability | | | | | | | | |
| Rating System Totals | | | | | | | | |

Part 4

| | | | | | | | | |
|---------------|---|-------------------|--------|-------------------|---|----------------|--------|----------------------------|
| System Rating | | System Multiplier | | System Deficiency | | Building Value | | Deficiency Cost For System |
| | X | | Equals | 0 | X | | Equals | \$ - |

Part 5

Rating Explanation:

| Row | Column | Notes |
|-----|--------|-------|
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