

REVIVE 2024 Report

Resilience and ADORB Summary

Chicago-MDW_IECC+0.04_Elec

1 Introduction

Some regular text and some *italic text*.

Also some crazy characters: \$&#{}

1.1 Math that is incorrect

$$2 * 3 = 9$$

2 Tables

Tables for thermal resilience and ADORB Costs

2.1 Resilience Single Point Metrics

| Metric | Result | Unit |
|------------------------------------|-------------------|-------|
| Heating SET Hours | 2.52 | °F hr |
| Hours Below 2°C | 0.0 | hr |
| Caution (> 26.7, < 32.2°C) | 53.0 | hr |
| Extreme Caution (> 32.2, < 39.4°C) | 60.25 | hr |
| Danger (> 39.4, < 51.7°C) | 7.5 | hr |
| Extreme Danger (> 51.7°C) | 0.0 | hr |
| Heating Battery Size | 6.946577471025454 | kWh |
| Cooling Battery Size | 4.696743169494214 | kWh |

2.2 Adorb Single Point Metrics

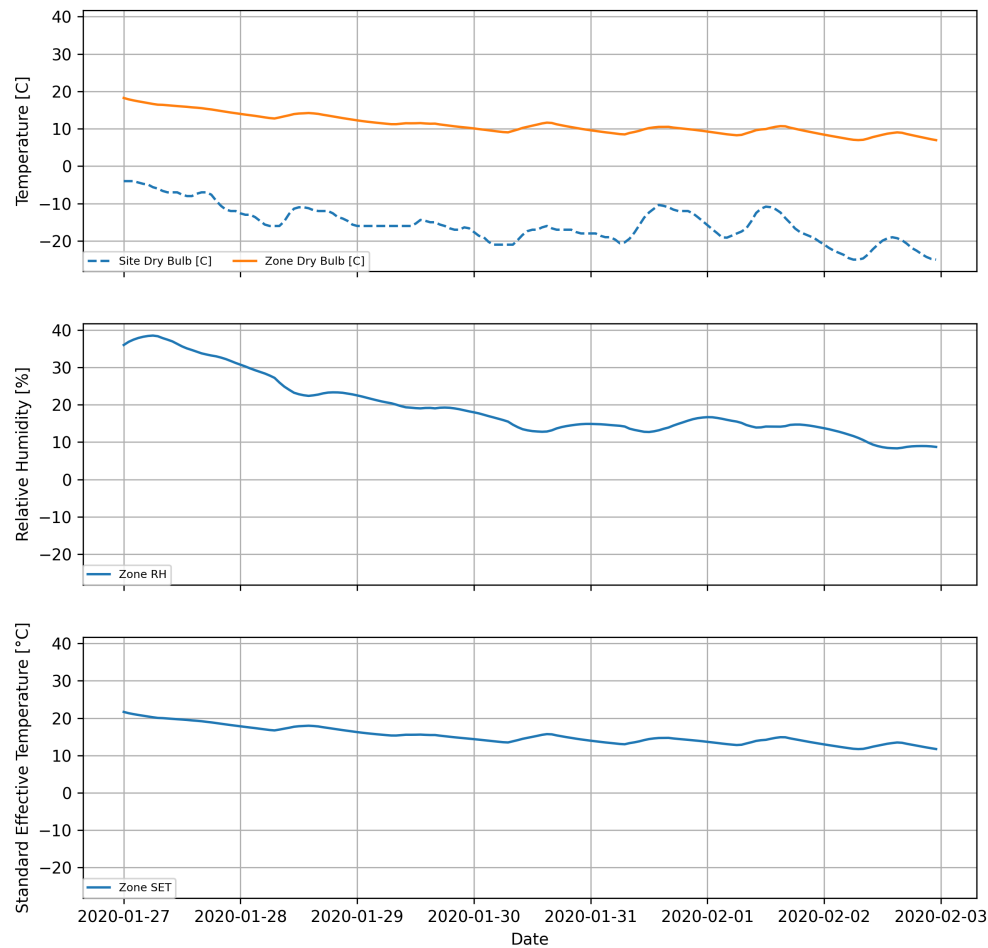
| Metric | Result | Unit |
|--------------------------|-------------------|-------------|
| Energy Use Intensity | 17.41 | kBtu/ sf yr |
| Peak Electrical Load | 5968.16 | W |
| First Year Electric Cost | 1252.945625420097 | \$ |
| First Cost | 11417.922 | \$ |
| Total ADORB Cost | 92122.73511868183 | \$ |

3 Graph Results

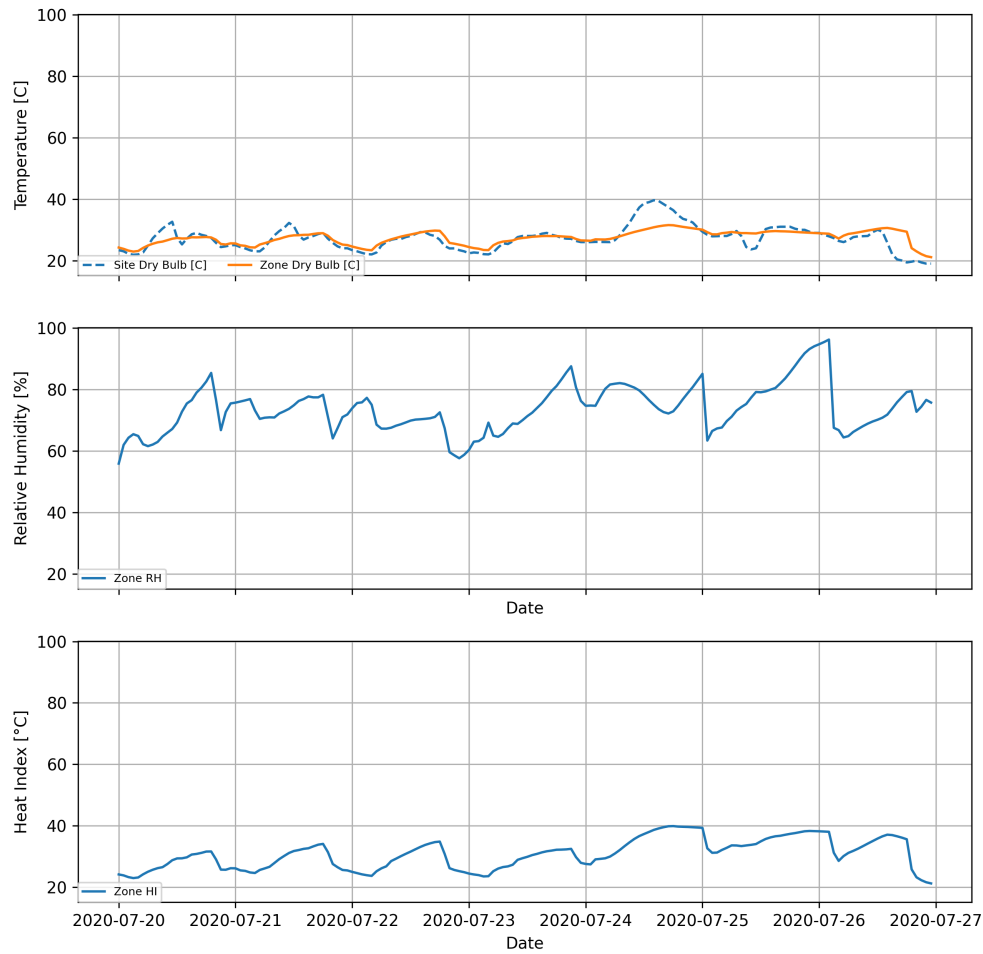
Some regular text and some

3.1 Resilience Graph Results

Chicago-MDW_IECC+0.04_Elec_Heating Outage Resilience



Chicago-MDW_IECC+0.04_Elec_Cooling Outage Resilience



3.2 Adorb Graph Results

