REVIVE 2024 Report

Resilience and ADORB Summary

Chicago-MDW_BASE

1 Introduction

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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	907.36	°F hr
Hours Below 2°C	105.83	hr
Caution (> 26.7, < 32.2°C)	67.5	hr
Extreme Caution (> 32.2, < 39.4°C)	54.25	hr
Danger (> 39.4, < 51.7°C)	0.0	hr
Extreme Danger (> 51.7°C)	0.0	hr
Heating Battery Size	6.95	kWh
Cooling Battery Size	4.7	kWh

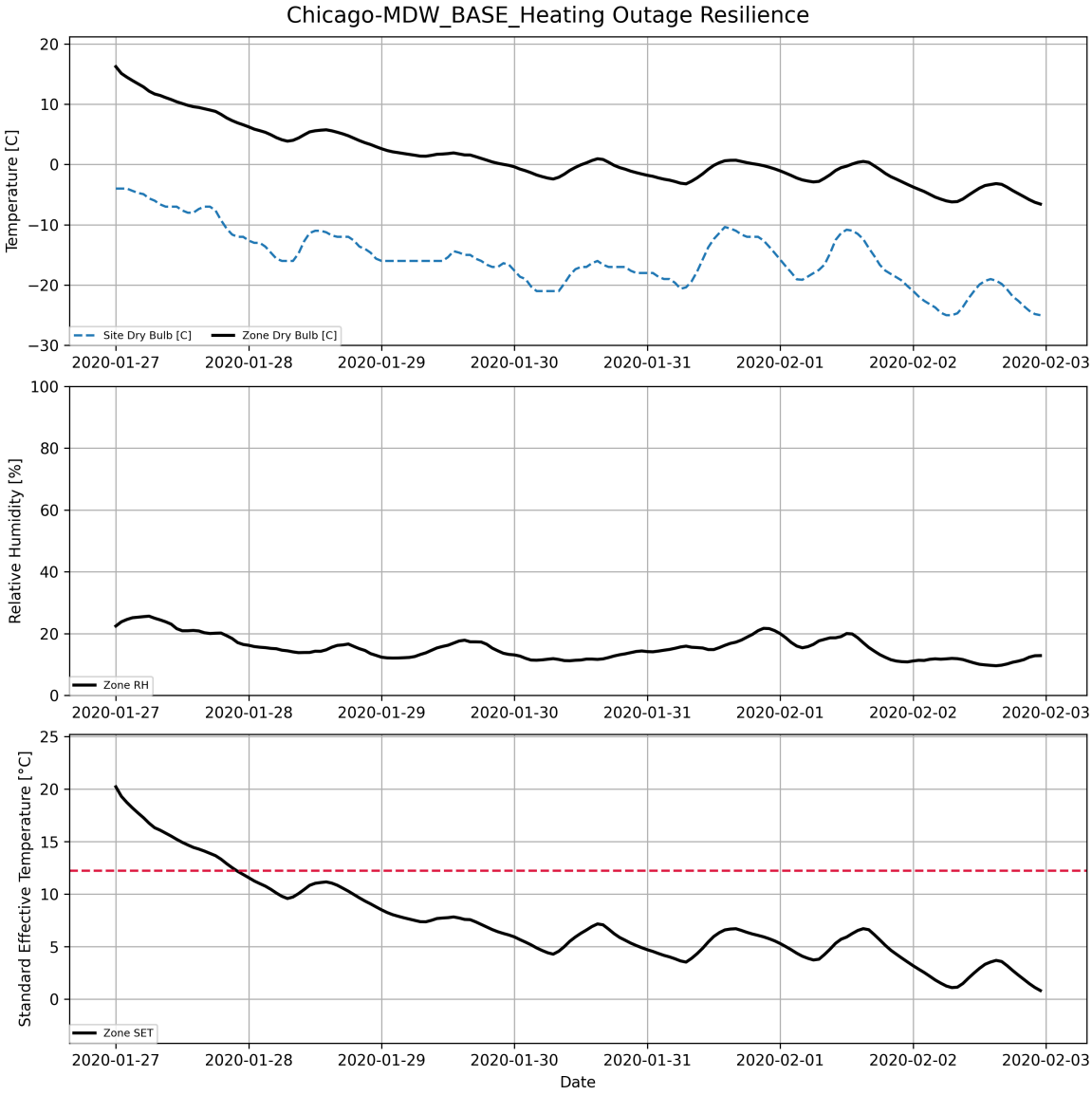
2.2 Adorb Single Point Metrics

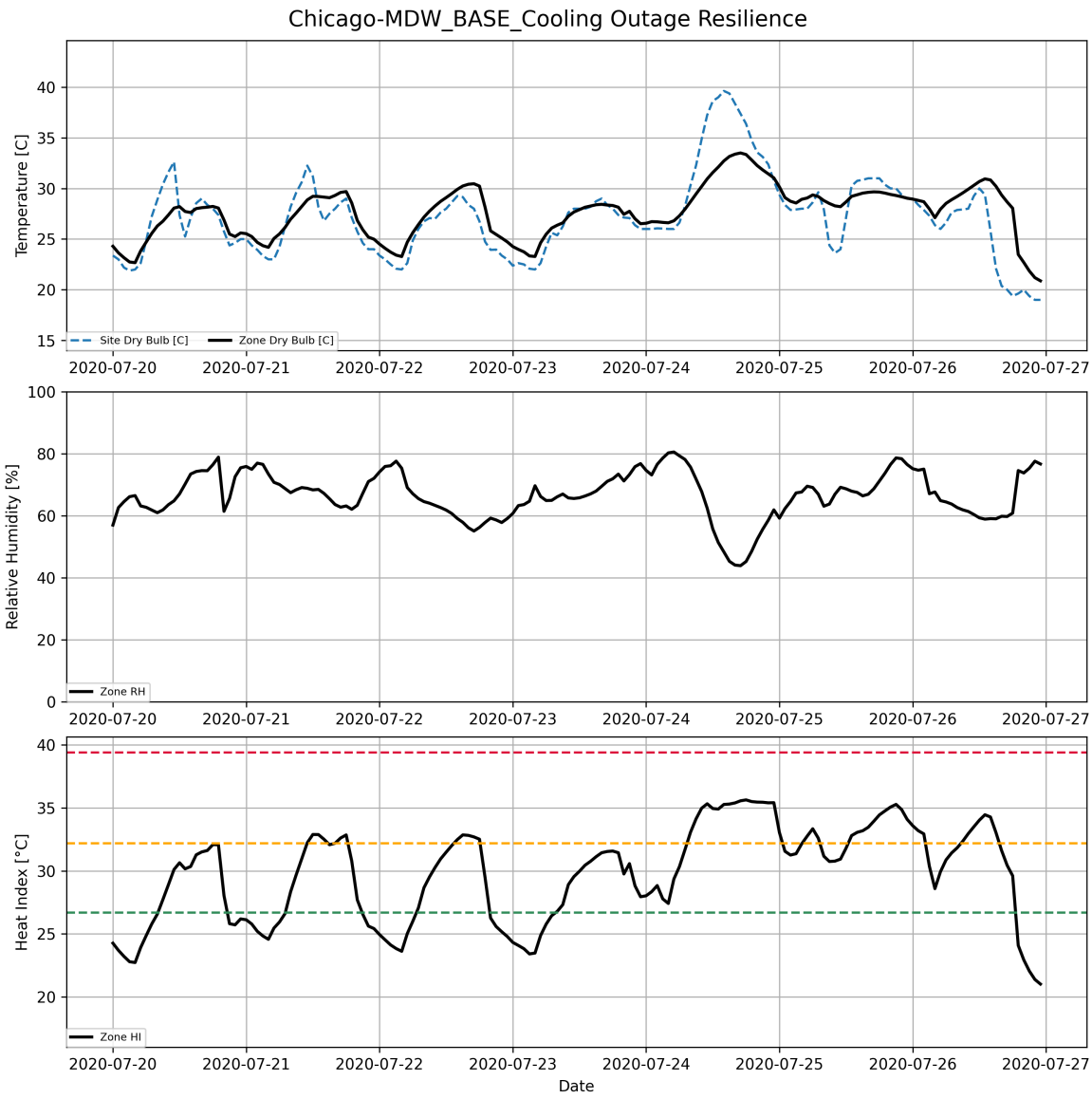
Metric	Result	Unit
Energy Use Intensity	36.84	kBtu/ sf yr
Peak Electrical Load	19357	W
First Year Electric Cost	2808	$
First Cost	0	$
Total ADORB Cost	173887	$

3 Graph Results

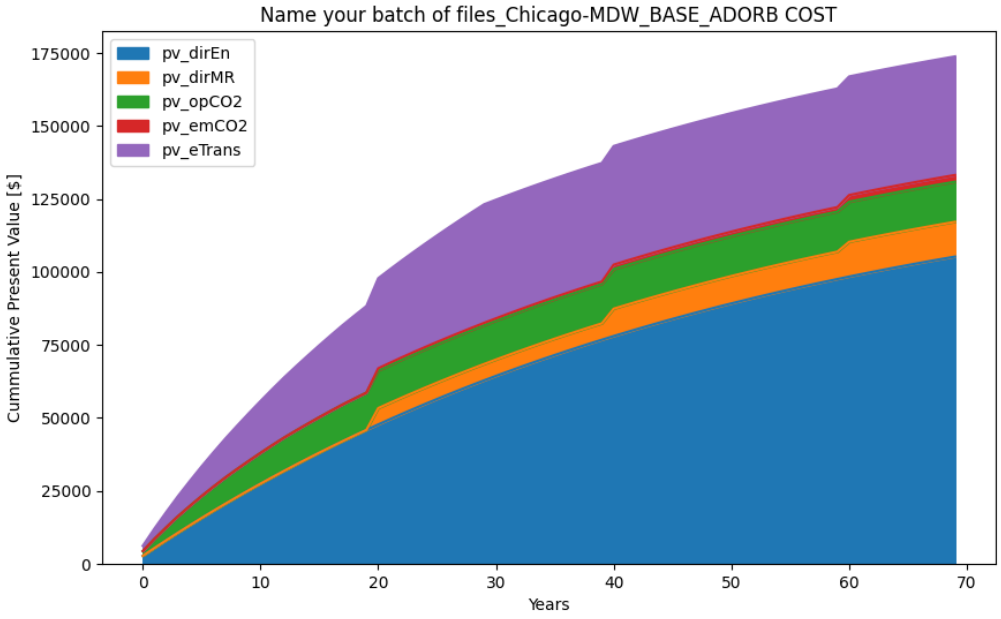
Some regular text and some

3.1 Resilience Graph Results





3.2 Adorb Graph Results


Name your batch of files_Chicago-MDW_BASE_ADORB COST
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pv_dirMR
pv_opCO2
pv_emCO2
pv_eTrans
Cummulative Present Value [$]
175000
150000
125000
100000
75000
50000
25000
0
0
10
20
30
40
50
60
70
Years