

Performance Rating Report

Project Name:		
Project Address:		Date:
Designer of Record:	Email:	Telephone:
Contact Person:	Email:	Telephone:
City:		
Principal heating source: <input type="checkbox"/> Fossil fuel <input type="checkbox"/> Fossil/electric hybrid and purchased heat <input type="checkbox"/> Electricity <input type="checkbox"/> Other		

Space Summary

Building Use	Conditioned Area (ft ² or m ²)	Unconditioned Area (ft ² or m ²)	Total Area (ft ² or m ²)	BPF (Table 4.2.1.1)
Total/Total Area Weighted BPF				

Advisory Messages

	Proposed Building Design	Baseline Building	Difference Proposed – Baseline
Number of hours heating loads not met (system/plant)			
Number of hours cooling loads not met (system/plant)			
Number of warnings			
Number of errors			
Number of defaults overridden			

Simulation General

	Proposed Building Design	Baseline Building	Baseline same as Proposed?
Simulation program			
Weather data			
Utility rates			

Performance Rating Result

The proposed and baseline buildings comply with all applicable mandatory requirements and the requirements of the Performance Rating Method of ANSI/ASHRAE/IES Standard 90.1–2016.

Individual certifying authenticity of the data provided in this analysis:

Signature	Title
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Performance Rating Report

Project Name:		
Contact Person:	Email:	Telephone:

Energy and Cost Summary by End Use*

	Energy Type	Proposed Building		Baseline Building	
		Energy (10 ⁶ Btu/yr or MJ/yr)	Energy Cost (\$/yr)	Energy (10 ⁶ Btu/yr or MJ/yr)	Energy Cost (\$/yr)
Regulated Energy					
Lighting					
Space heating					
Space cooling					
Fans					
Pumps					
Heat rejection					
Service water heating					
Refrigeration					
Elevators and escalators					
Motors					
Transformers					
Other regulated loads					
Total Regulated Electric Energy					
Total Regulated Gas Energy					
Total Regulated Energy					
Unregulated Energy					
Office equipment					
Other computers/servers					
Cooking (commercial)					
Other unregulated loads					
Total Unregulated Electric Energy					
Total Unregulated Gas Energy					
Total Unregulated Energy					
Total Energy					

Performance Cost Index Target

Variable	Description	Value	Source
BBUEC	Baseline Building Unregulated Energy Cost (\$)		Energy and Cost Summary by Fuel Type Table
BBREC	Baseline Building Regulated Energy Cost (\$)		Energy and Cost Summary by Fuel Type Table
BBP	Baseline Building Performance (Energy Cost) (\$)		Energy and Cost Summary by Fuel Type Table
BPF	Total Area Weighted Building Performance Factor		Space Summary Table
PCI _t	Performance Cost Index Target		$[BBUEC + (BBREC \times BPF)]/BBP$

Energy Summary by Fuel Type*

	Proposed Building		Baseline Building		Performance Cost Index (PCI)
	Energy Use (10 ⁶ Btu/yr or MJ/yr)	Energy Cost (\$/yr)	Energy Use (10 ⁶ Btu/yr or MJ/yr)	Energy Cost (\$/yr)	Proposed Energy Cost / Baseline Energy Cost
Electricity					
Natural gas					
Other fossil fuel					
District steam/hot water					
District chilled water					
Total nonsolar					
Solar or site recovered					
Total including solar					
'Total including solar' PCI less than or equal to PCI _t ? (Yes/No)					

* These results use assumptions for showing compliance during a typical year; actual energy costs may be substantially different.