In Deep Water: Examining the Water-Energy Nexus at the Building Level
GETTING OUT OF HOT WATER

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OUR MISSION

To transform the NYC building industry for a sustainable future.
KEY ACCOMPLISHMENTS SINCE 2010

- 10% construction & building
- 3% student
- 10% engineering
- 2% manufacturing
- 2% finance
- 1% architecture & interior design
- 10% real estate & property management
- 14% other
- 16% government & nonprofit
- 18% consulting

- 63 proposals implemented
- 11,000 attendees to annual unique visitors to website
- 300+ public programs & events
- 450 GPRO training sessions
- 8,000 weekly newsletter subscribers
- 1,200 billion gallons of water
- 13 billion dollars
- 4 billion kilowatt hours of electricity
- 88% of trainees
- 7,000 trained
- 80,000 reports produced
- 12,300 reports downloaded

THE IMPORTANCE OF HOT WATER

Figure 5: Source Energy Use Intensity by Energy Use Types and Property Type (LL87 data)
(height of bar is proportional to the total area of the property type). Source energy use intensity varies widely by property type. (NYU CUSP)
85% of NYC’s MF area uses the space-heating boiler to heat hot water.
IS THAT A GOOD IDEA?