Q



Home ► All Journals ► Engineering & Technology ► Energy Engineering ► List of Issues ► Volume 110, Issue 6 ► Energy Usage within The Residences at Wi

Energy Engineering >

Volume 110, 2013 - Issue 6

46 0 0 0 Altmetric
Original Articles

Energy Usage within The Residences at Wiley H. Bates Heritage Park: Variable Energy use within Similar Housing Units

James C. McDonnell, Eric R. Coffman & Evelyn A. McDonnell

Pages 65-77 | Published online: 07 Oct 2013



References

66 Citations

Metrics

Reprints & Permissions

Read this article

Share

ABSTRACT

The Residences at Wiley H. Bates Heritage Park is a 71-unit residential living facility in Annapolis, MD. The units are all-electric and are individually metered. They range in size from 578 square feet to 822 square feet. This article is observational and its purpose is to show the wide range in energy usage that occurs in residential living facilities. These findings may provide insight into the variability of usage that goes unobserved in master-metered multi-family facilities.

Information for

Authors

R&D professionals

Editors

Librarians

Societies

Opportunities

Reprints and e-prints

Advertising solutions

Accelerated publication

Corporate access solutions

Open access

Overview

Open journals

Open Select

Dove Medical Press

F1000Research

Help and information

Help and contact

Newsroom

All journals

Books

Keep up to date

Register to receive personalised research and resources by email



Sign me up











Accessibility



Copyright © 2025 Informa UK Limited Privacy policy Cookies Terms & conditions

Taylor and Francis Group

Registered in England & Wales No. 01072954 5 Howick Place | London | SW1P 1WG