



Document Database

39 New Additions!

Updated July 2004

Advanced Systems

1. *Building Science Corporation Architecture Case Studies Example Plans*. 14 pp.; Record No. 35238. ([PDF 3.0 MB](#))
2. Temple, K. (2002). *Strategies for Achieving Low Energy Homes*. 125 pp.; Record No. 34813. ([PDF 3.2 MB](#))
3. Barley, C. D.; Torcellini, P.; Van Geet, O. (2003). *Design and Performance of the Van Geet Off-Grid Home*: Preprint. 11 pp.; NREL/CP-550-32764. ([PDF 594 MB](#))
4. *Building America Field Project: Results for the Consortium for Advanced Residential Buildings (CARB)*, January to October 2001. (2002). 38 pp.; NICH Report No. SR-550-31380. ([PDF 2.4 MB](#))
5. Torrero, E.; McClelland, R. (2002). *Residential Fuel Cell Demonstration Handbook: National Rural Electric Cooperative Association Cooperative Research Network*. 88 pp.; NICH Report No. SR-560-32455. ([PDF 3.4 MB](#))
6. James, M.; Peckler, D. *Putting Technology into Practice. At the Village Green in Los Angeles, new kinds of partnerships and new energy-efficient applications work hand-in-hand*. Home Energy Magazine, March/April 2001; pp. 42-44; NICH Report No. 31212. (No PDF)
7. Balcomb, J. D.; Hayter, S. J.; Weaver, N. L. (2001). *Hourly Simulation of Grid-Connected PV Systems Using Realistic Building Loads: Preprint*. 9 pp.; NICH Report No. CP-550-29638. ([PDF 456 KB](#))
8. Sikora, J. L. (2001). *Energy Value Housing Award Guide: How to Build and Profit with Energy Efficiency in New Home Construction*. 89 pp.; NICH Report No. SR-550-28996. ([PDF 1.7 MB](#))
9. Balcomb, J. D.; Hancock, C. E.; Barker, G. (1999). *Design, Construction, and Performance of the Grand Canyon House*. Toward Net Energy Buildings Case Studies Series. 108 pp.; NICH Report No. TP-550-24767; DOE/GO-10099-795. ([PDF 3 MB](#))



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NREL is the U.S. Department of Energy's premier laboratory for renewable energy & energy efficiency research, development, and deployment

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13. Andrews, S. (2001). *Engle Homes leapfrogging the pack*. HomeBuilder Magazine. Vol. 40(11), November 2001; pp. 10, 33, 38; NREL Report No. 32111. ([PDF 2.0 MB](#))
14. Tanzer, V. (2001). *How Low Can You Go? Permanent Buildings and Foundations*. July 1, 2001; pp. 48; NICH Report No. 32113. ([PDF 1.0 MB](#))
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18. *Colorado Builder Joins Efficient Home Parade*. (2000). Stottrup, E., ed. Frame Builder News, August 2000; p.16; NICH Report No. JA-610-31142. ([PDF 212 KB](#))
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3. Structural Insulated Panels Association (SIPA). *SIPA Technical Report - Juneau, Alaska, Roof Issue*. (No PDF)
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14. Oak Ridge National Laboratory (2002). *Insulation*. 24 pp.; Record No. 34902. ([PDF 2.3 MB](#))
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Hot-Dry Climate

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