

## References

- Shurcliff, William A., (1979). *New Inventions In Low Cost Solar Heating.* Brick House Pub. Co.
- Shurcliff, William A., (1978). *Solar heated buildings of North America : 120 outstanding examples.* Brick House Pub. Co.
- Anderson, Bruce. (1977). *Solar Energy: Fundamentals in Building Design.* New York : McGraw-Hill
- OM Solar. (2003).  
<http://www.omsolar.com/news.html> (20 May, 2003)
- OM Solar. (2004).  
<http://www.omsolar.net/en/omsolar2/roof.html> (18 August, 2004)
- OM Solar. (2003).  
<http://www.omsolar.com/how.html> (20 May, 2003)
- The Silberstein Residence. (2004). OM Solar  
<http://www.soradesign.com/project%201.htm> (20 August, 2004)
- Independent Power & Light. (2004)  
<http://www.independent-power.com/pvmodules.htm> (April 2, 2004)
- Massdesign. (1975). *Solar Heated Houses for New England and other north temperate climates / prepared for the AIA Research Corp.* Massdesign Architects and Planners Inc.
- S. A. Klein, W. A. Beckman and J. A. Duffie. (1976). *Solar Energy*, (Vol.18, P.113-124). ScienceDirect®
- Joseph Khedari, Jongjit Hirunlabh, \* and Tika Bunnag. (1997). *Energy and Buildings*, Vol.26, 159-164. ScienceDirect®
- V. D. Bevill and H. Brandt. (1968). *Solar Energy*, Vol.12, 19-20. ScienceDirect®
- G. O. G. Löf, and R. A. Tybout. (1973). *Solar Energy*, Vol.14, 253-264. ScienceDirect®
- L. W. Butz, W. A. Beckman and J. A. Duffie. (1974). *Solar Energy*, Vol.16, 129-136. ScienceDirect®

- H. Buchberg and J. R. Roulet.( 1968). *Solar Energy*, Vol.12, 31-50.  
ScienceDirect®
- Frank P. Incropera, David P. Dewitt. (1990).  
*Fundamentals of Heat Transfer.* P. 9-10.  
New York: John Wiley & Sons Inc.
- Stein, Benjamin and Reynolds ,John S. (December 17, 1999).  
*Mechanical and Electrical Equipment for Buildings 9th Editio.* Page145  
New York: John Wiley & Sons Inc.
- [http://www.engineeringtoolbox.com/37\\_195.html](http://www.engineeringtoolbox.com/37_195.html) for Normal Temperature and Pressure search, © The Engineering ToolBox
- NREL. (2004). In search of *Global Horizontal Radiation*.  
<http://rredc.nrel.gov>
- NREL. (2004). In search of TMY2 data file  
<http://rredc.nrel.gov/solar/pubs/tmy2/>
- ASHREA. (1999). *ASHRAE Fundamental Handbook*, Chapter 30.41
- ASHREA. (1999). *ASHRAE Fundamental Handbook*, Chapter 27.30
- Allen, Edward. (1999). *Fundamentals of Building Construction*.  
John Wiley & Sons.
- Miller, Thomas. (2003) Project report, Virginia Polytechnic Institute and State University.
- Wentling, James W..(1995). *Housing by Lifestyle- the component method of residential design*. New York : McGraw-Hill
- Brown, G.Z. and Dekay, Mark. (2000). *Sun, Wind & Light – Architectural Design Strategies, 2nd Edition.*, New York: John Wiley & Sons Inc.
- R. Lyman Ott, Michael Longnecker. (December 20,2000). *Statistical Methods and Data Analysis Fifth Edition*. Duxbury Press.