

REFERENCES

- Aleklett, K. 2004. Dick Cheney, peak oil and the final count
down. [http://www.peakoil.net/ Publications/Cheney_PeakOil_FCD.pdf](http://www.peakoil.net/Publications/Cheney_PeakOil_FCD.pdf)
- Anonymous, 2006. Khon Kaen Geo-database. Education Development Plan
principles, Water Resources and Water Management Integrated Project, Sigma
hydro consultants co., LTD., Khon Kaen university, and Siam Paragon
Engineering Consultant Co., Ltd. [cd rom]
- Anonymous. 2010. 2000s energy
crisis. http://en.wikipedia.org/wiki/Oil_price_increases_of_2004-2007
- Anonymous. 2010. World energy resources and consumption.
http://en.wikipedia.org/wiki/World_energy_resources_and_consumption
- Bartuska, A. 2006. Why biomass is important -- The role of the USDA Forest Service
in managing and using biomass for energy and other uses. USDA Forest
Service, Washington, D.C.
http://www.fs.fed.us/research/pdf/biomass_importance.pdf.
- Bentley, R.W. 2002. Viewpoint on global oil and depletion: An overview. Energy
Policy 30(3): 189-205.
- BP p.l.c. 2008. BP Statistical Review of World Energy. BP p.l.c.1 St James's Square
London SW1Y 4PD UK.
[www.bp.com/statisticalreview/statistical_review_of_world_energy_
full_review_2008.pdf](http://www.bp.com/statisticalreview/statistical_review_of_world_energy_full_review_2008.pdf).
- Bravo, G., R. Kozulj, and R. Landaveri. 2008. Energy access in urban and peri-urban
Buenos Aires. Energy for Sustainable Development 12(4): 56-72.
- Cai, J., and Z. Jiang. 2008. Changing of energy consumption patterns from rural
households to urban households in China: An example from Shaanxi Province,
China. Renewable and Sustainable Energy Reviews 12(6): 1667-1680.

- Chan, K. W., and Y. Hu. 2003. Urbanization in China in the 1990s: New definition, different series, and revised trends. *The China Review* 3(2): 49-71.
- Chen, S., N. Li, J. Guan, Y. Xie, F. Sum, and L. Ni. 2008. A statistical method to investigate national energy consumption in the residential building sector of China. *Energy and Buildings* 40(4): 654-665.
- Cook, E. 1976. *Man, Energy, Society*. San Francisco: W. H. Freeman and Company.
- Department of Alternative Energy Development and Efficiency (DEDE). 2006. Thailand Energy Situation year 2006. DEDE, Ministry of Energy. http://www.dede.go.th/dede/fileadmin/usr/wpd/static/thai_ene_2006/13Table10.pdf.
- Department of the Environment, Transport and the Regions (DETR). 2001. A review of urban and rural area definitions project report. DETR, Office for the Deputy Prime Minister. <http://www.statistics.gov.uk/geography/downloads/Project%20Report%20AugONS.pdf>.
- Department of Provincial Administration (DPA). 2008. List of cities in Thailand by population. DPA, Ministry of Interior, Royal Thai Government. http://www.dopa.go.th/stat/y_stat50.html.
- Devi, R., V. Singh, R.P. Dahiya, and A. Kumar. 2009. Energy consumption pattern of a decentralized community in northern Haryana. *Renewable and Sustainable Energy Reviews* 13(1): 194-200.
- Dhingra, C., S. Gandhi, A. Chaurer, and P.K. Agarwal. 2008. Access to clean energy services for the urban and peri-urban poor: A case-study of Delhi, India. *Energy for Sustainable Development* 12(4): 49-55.
- Drechsel, P., C. Quansah, and F. Penning De Vries. 1999. Rural-urban interactions, stimulation of urban and peri-urban agriculture in West Africa: Characteristics, challenges, and need for action. *Urban Agriculture in West Africa Contributing to Food Security and Urban Sanitation*. IDRC/CTA. http://www.idrc.ca/en/ev-33700-201-1-DO_TOPIC.html.

- Dube, I. 2003. Impact of energy subsidies on energy consumption and supply in Zimbabwe: Do the urban poor really benefit? *Energy Policy* 31(15): 1635-1645.
- Energy Information Administration Office of Integrated Analysis and Forecasting (EIA), U.S. Department of Energy. 2007. International Energy Outlook. 2007. www.eia.doe.gov/oiaf/ioe/index.html
- EIA. 2010. Energy explained your guide to understanding energy. <http://www.eia.doe.gov/energyexplained/index.cfm>
- Gumartini, T. 2009. Biomass energy in the Asia-Pacific region; Current status, trends and future setting. Working Paper No. APFSOS II/WP/2009/26. Bangkok: FAO Regional Office for Asia and the Pacific.
- Howorth, C., P. O'Keefe, and I. Convery. 1997. Energy utilization in peri-urban areas: Issues of demand. *Energy for Sustainable Development* 3(5): 18-25.
- International Energy Agency (IEA). 2007. Key world energy statistics. Communication and Information Office. <http://www.iea.org/Textbase/about/copyright.asp>.
- Kerr, R. A. 2007. Oil resources: The looming oil crisis could arrive uncomfortably soon. *Science* 316(5823): p.351
- Kydes, A., and C. J. Cleveland. 2007. Primary energy. In: C. J. Cleveland, Ed. *Encyclopedia of Earth*. Washington, D.C.: Environmental Information Coalition, National Council for Science and the Environment.
- Laherrere, J. 2005. Forecasting production from discovery. Originally delivered at the Association for the Study of Peak Oil & Gas (ASPO) Conference (shortened version). Lisbon, Portugal.
- Lenzen, M., M. Wier, C. Cohen, H. Hayami, S. Pachauri, and R. Schaeffer. 2006. A comparative multivariate analysis of household energy requirements in Australia, Brazil, Denmark, India and Japan. *Energy* 31(2-3): 181-207.

- Madlener, R. and S. Vogtli. 2008. Diffusion of bioenergy in urban areas: A socio-economic analysis of the Swiss wood-fired cogeneration plant in Basel. *Biomass and Bioenergy* 32(9): 815-828.
- Madubansi, M., and C.M. Shackelton. 2006. Changing energy profiles and consumption patterns following electrification in five rural villages, South Africa. *Energy policy* 34(18): 4081–4092.
- McGee, T. G. 1964. The rural-urban continuum debate, the preindustrial city and rural-urban migration. *Pacific Viewpoint* 5(2): 159-181.
- Mahapatra, A.K., and C.P. Mitchell. 1999. Biofuel consumption, deforestation, and farm level tree growing in rural India. *Biomass and Bioenergy* 17(4): 291-303.
- McKay, H. 2006. Environmental, economic, social and political drivers for increasing use of woodfuel as a renewable resource in Britain. *Biomass and Biogas Energy* 30(4): 308-315.
- Miner, H. 1952. The folk-urban continuum. *American Sociological Review* 17(5): 529-537.
- Mwampamba, T. H. 2007. Has the woodfuel crisis returned urban charcoal consumption in Tanzania and its implications to present and future forest availability. *Energy Policy* 35(8): 4221-4234.
- Nansaior, A., T. Ponlap, P. Penchome, S. konthaisong, S. Simaraks, and A.T. Rambo. 2006. Charcoal as a source of energy in Khon Kaen municipality: A system analysis. Pp. 36-41. In *Proceedings of the SAFE Danida regional Workshop on Sustainable Agriculture, 27-29 July 2006, the Golden Jubilee Museum of Agriculture, Pathumthani*. Office of the Permanent Secretary, Ministry of Agriculture and Cooperatives, Bangkok.
- Office of the Deputy Prime Minister (ODPM). 2001. *Urban and Rural Area Definitions: A User Guide*. Office of the Deputy Prime Minister, the Department for Environment, Food & Rural Affairs, the Countryside Agency and the Office for National Statistics.
http://www.statistics.gov.uk/geography/urban_rural.asp.

- Omer, A. M. 2005. Biomass energy potential and future prospect in Sudan. *Renewable and Sustainable Energy Reviews* 9 (2005): 1-27.
- Ouedraogo, B. 2006. Household energy preferences for cooking in urban Ouagadougou, Burkina Faso. *Energy Policy* 34(18): 3787-3795.
- Parikka, M. 2004. Global biomass fuel resources. *Biomass and Bioenergy* 27(6): 613-620.
- Paul, K.I., T.H. Booth, A. Elliott, M.U.F. Kirschbaum, T. Jovanovic, P.J. Polglase. 2006. Net carbon dioxide emissions from alternative firewood-production systems in Australia. *Biomass and Bioenergy* 30(7): 638-647.
- Pimentel, D. and M. Pimentel. 1979. *Food, Energy and Society*. New York: John Wiley & Sons, Inc.
- Pohekar, S. D., D. Kumar, and M. Ramachandran. 2005. Dissemination of cooking energy alternatives in India: A review. *Renewable and Sustainable Energy Reviews* 9(4): 379-393.
- Point Asia Public Company Limited, 2007. Free download.
<http://pointnetwork.pointasia.com/th/PointAsia/Header/application.aspx>.
- Pongsapich, A. and Wongsekiarttirat, W. 1994. Urban household consumption in Thailand. *Energy* 19 (5): 509-516.
- Prasertsan, S., and B. Sajjakulnukit. 2006. Biomass and biogas energy in Thailand: Potential, opportunity. *Renewable Energy* 31(5): 599-610.
- Price, D. 1995. Energy and human evolution. *Population and Environment* 16(4): 301-319.
- Redfield, R. 1947. The folk society. *The American Journal of Sociology* 52(4):292-308.
- Regional Wood Energy Development Programme In Asia (REWDP). 1999. Regional study on wood energy today and tomorrow. Field Document No. 50. The FAO Regional Wood Energy Development Programme in Asia. <http://144.16.93.203/energy/HC270799/RWEDP/fd50.html>.

- Regional Wood Energy Development Programme In Asia (REWDP). 2002. Biomass energy in Asean member countries. The FAO Regional Wood Energy Development Programme in Asia. <http://wgbis.ces.iisc.ernet.in/energy/HC270799/RWEDP/acrobat/asean.pdf>.
- Renewable Energy Policy Network for the 21st Century (REN21). 2006. Renewables, global status report 2006 update. www.ren21.net/globalstatusreport/download/RE_GSR_2006_Update.pdf.
- Renewable Energy Policy Network for the 21st Century (REN21). 2008. Global potential of renewable energy sources: A literature assessment background report. http://www.ren21.net/pdf/REN21_RE_Potentials_and_Cost_Background_document.pdf.
- Richardson, T. J. 1965. The use of demographic variables in a study of urbanize in the state economic areas of Texas. Master of Arts thesis in Sociology, the Graduate Faculty of Texas Technological College, U.S.A. (Unpublished). No.94, 109 p.
- Roubini, N., and B. Setser. 2004. The effects of the recent oil price shock on the U.S. and global economy. Stern School of Business, New York University and Global Economic Governance Programme, University College, Oxford. 1-12.
- Rural Development Information Center (RDIC). 2008. Household database. Community Development Department, Ministry of Interior. <http://203.113.114.147/BMN/index.php/linkprogram/linkprogram.html>.
- Schobert, H. H. 2002. Energy and Society: An Introduction. New York: Taylor and Francis.
- SPSS. 2008. Statistical Package for the Social Sciences Level M ver. 17. SPSS Inc., Chicago.

- Senelwa, K., and R.E.H. Sims. 1999. Opportunities for small scale biomass-electricity systems in Kenya. *Biomass and Bioenergy* 17(3): 239-255.
- Shimoda, Y., T. Fujii, T. Morikawa, and M. Mizuno. 2004. Residential end-use energy simulation at city scale. *Building and Environment* 39(8): 959-967.
- Shrestha, R. M., S. Kumar, S. Martin, and A. Dhakal. 2008. Modern energy use by the urban poor in Thailand: A study of slum households in two cities. *Energy for Sustainable Development* 13(4): 5-13.
- Thai Research Fund (TRF), 2008. The database of household income, and expenses under financial support of the Area-Based Collaborative project in Nakorn rajasrima, Yasothon, Chaiyaphum and Kalasin. [cd rom].
- Wald, L. M. 2007. Is ethanol for the long haul? *Scientific American* 296(1): 42-49.
- World nuclear association (WNA). 2010 Nuclear Power in Japan. <http://www.world-nuclear.org/info/inf79.html>
- Xiaohua, W., and F. Zhenmin. 2005. Study on affecting factors and standard of rural household energy consumption in China. *Renewable and Sustainable Energy Reviews* 9(1): 101-110.