



Comparative Analysis of Fuels for Cooking: Life Cycle Environmental Impacts and Economic and Social Considerations

Appendix C: Citations

December 2016

Submitted to:

Global Alliance for Clean Cookstoves
1750 Pennsylvania Avenue, NW, Suite 300
Washington DC 20006

Submitted by:

Eastern Research Group, Inc. (ERG)
4200 Somerset Drive, Suite 132
Prairie Village, KS 66208

This appendix presents detailed citations for data sources used within the *Comparative Analysis of Fuels for Cooking: Life Cycle Environmental Impacts and Economic and Social Considerations* study.

1. Accenture, 2011. Accenture Development Partnerships. 2011. Nigeria Market Assessment - Sector Mapping. Available at http://www.cleancookstoves.org/resources_files/nigeria-market-assessment-mapping.pdf (Accessed October 14, 2014).
2. Accenture, 2012a. Accenture Development Partnerships. 2012a. Bangladesh Market Assessment - Sector Mapping. April. Available at http://www.cleancookstoves.org/resources_files/bangladesh-market-assessment-mapping.pdf (Accessed October 14, 2014).
3. Accenture, 2012b. Accenture Development Partnerships. 2012b. Ghana Market Assessment - Sector Mapping. April. Available at http://www.cleancookstoves.org/resources_files/ghana-market-assessment-mapping.pdf (Accessed October 14, 2014).
4. Adam, 2009. Adam J.C. 2009. Improved and more environmentally friendly charcoal production system using a low-cost retort kiln (Eco-charcoal). *Renew Energ* 34(8):1923-1925. Available at http://www.odamindia.org/wp-content/uploads/2010/04/improved_charcoal_production_2009.pdf (Accessed March 2015).
5. Afrane & Ntiamoah, 2011. Afrane, G., and Ntiamoah, A. 2011. Comparative Life Cycle Assessment of Charcoal, Biogas, and Liquefied Petroleum Gas as Cooking Fuels in Ghana. *Journal of Industrial Ecology* 15: 539-549. Available at <http://onlinelibrary.wiley.com/doi/10.1111/j.1530-9290.2011.00350.x/pdf> (Accessed March 2015).
6. Afrane & Ntiamoah, 2012. Afrane, G., and Ntiamoah, A. 2012. Analysis of the life-cycle costs and environmental impacts of cooking fuels used in Ghana. *Applied Energy* 98: 301-306. Available at <http://www.sciencedirect.com/science/article/pii/S0306261912002590> (Accessed March 2015).
7. AFREA, 2011. Africa Renewable Energy Access Program. 2011. Wood-based Biomass Energy Development for Sub-Saharan Africa: Issues and Approaches. September. Available at http://siteresources.worldbank.org/EXTAFRREGTOPENERGY/Resources/717305-1266613906108/BiomassEnergyPaper_WEB_Zoomed75.pdf (Accessed December 9, 2014).
8. Ahiduzzaman, 2007. Ahiduzzaman, M., 2007. Rice Husk Energy Technologies in Bangladesh. *Agricultural Engineering International: the CIGR Ejournal*. Invited Overview No. 1. Vol. IX. January, 2007. Available at <http://www.cigrjournal.org/index.php/Ejournal/article/view/956/950> (Accessed January 8, 2014).

9. ANL, 2014. Argonne National Laboratory. 2014. GREET (the Greenhouse Gases, Regulated Emissions, and Energy Use in Transportation) Model. Available at <https://greet.es.anl.gov/> (Accessed March 2015).
10. Aprovecho Research Center, 2006. Aprovecho Research Center. 2006. Heat Losses in a Cook Pot at Constant Temperature. Berick, Alan.
11. Aprovecho Research Center, 2009. Aprovecho Research Center: Advanced Studies in Appropriate Technology Laboratory. 2009. Results of Testing of the Clean Cook Stove for Fuel Use and Carbon Emissions. Prepared for Project Gaia, Practical Action, and World Bank. By Nordica MacCarty, June 26.
12. Arif et al., 2011. Arif, T., Ashraf, A., Miller, G., Mobarak, A.M., Akter, N., Ali, A.M., Sarkar, M.Q., Hildemann, L., Dey, N.C., Rahman, M., Puneet Dwivedi, P., and Wise, P. Promotion of Improved Cookstove in Rural Bangladesh. BRAC Research and Evaluation Division. May. Available at http://cleancookstoves.org/resources_files/promotion-of-improved.pdf (Accessed August 2015).
13. Arthur et al., 2011. Richard, A.R., Baidoo, M.F., and Antwi, E. Biogas as a Potential Renewable Energy Source: A Ghanaian Case Study. Available at <http://www.sciencedirect.com/science/article/pii/S0960148110005148> (Accessed August 14, 2015).
14. ARTI India, 2015. ARTI Biogas Plant: A Compact Digester for Producing Biogas from Food Waste. Available at http://www.arti-india.org/index2.php?option=com_content&do_pdf=1&id=45#Purchasing your own compact biogas system: Cost & Payment (Accessed May 18, 2015).
15. Asaduzzaman et al., 2010. Asaduzzaman, M., Barnes, D.F., and Khandker, S.R. Restoring Balance Bangladesh's Rural Energy Realities. World Bank Working Paper No. 181. 2010. Available at https://www.esmap.org/sites/esmap.org/files/P111450_Bangladesh_Restoring%20Balance-Bangladesh's%20Rural%20Energy%20Realities_Khandker.pdf (Accessed August 2015).
16. Ashden, 2009. Ashden Awards Case Study. 2009. Case Study Summary - Kampala Jellitone Suppliers, Uganda. Available at <https://www.ashden.org/files/KJS%20full.pdf> (Accessed August 14, 2015).
17. Ashden, 2012. Grameen Shakti Supervisors Learn How to Operate Biogas Plants. (Photoblog). June 29. Available at <https://www.ashden.org/blog/grameen-shakti-supervisors-learn-how-operate-biogas-plants-photoblog> (Accessed August 13, 2015).
18. Ashden, 2015. Ashden Awards Case Study. 2015. Case Study Summary - Greenway Appliances, India. Available at <http://www.ashden.org/winners/Greenway14> (Accessed July 28, 2015).
19. Ashwani, 2012. Ashwani, Deepak. Reinventing the Fire: Business Models for Pellet Production as a Cooking Fuel in Developing Countries. June. Available at http://projekter.aau.dk/projekter/files/63642595/2012_EM10_Deepak_Ashwani.pdf (Accessed October 30, 2014).
20. ASTAE, 2013. Asia Sustainable and Alternative Energy Program. 2013. China: Accelerating Household Access to Clean Cooking and Heating. September. World Bank,

- Washington, DC. Available at <https://openknowledge.worldbank.org/bitstream/handle/10986/16662/814950WP0P12980Box0379837B00PUBLIC0.pdf?sequence=1> (Accessed December 9, 2014).
21. Auer et al., 2006. Auer S., Haulio M., Lekawska L., Sonnleitner M. 2006. Life cycle assessment study on ethanol vs. biogas used as car fuels. Stockholm, Sweden. Institute of Environmental Strategies Research (KTH).
 22. Bagepalli, 2007. Bagepalli CDM Project. 2007. Project definition document, project no. 0121. Available at <http://cdm.unfccc.int/filestorage/s/c/62U354IQDXJKCZSPORVW01LYAG9H7T.pdf/121-20130813-PDD.pdf?t=RVV8bnVyMDRmfDB-VpdT8ke-wOADMfwK6ohx> (Accessed March 2015).
 23. Bailis et al., 2015. Bailis, R., Drigo, R., Ghilardi, A., and Masera, O. 2015. The Carbon Footprint of Traditional Woodfuels. *Nature Climate Change* 5: 266-272.
 24. Barnes et al., 2012. Barnes, D.F., Kumar, P., and Openshaw, K. 2012. Cleaner Hearths, Better Homes: New Stoves for India and the Developing World. World Bank. Washington, D.C, Available at https://www.esmap.org/sites/esmap.org/files/Cleaner%20Hearths,%20Better%20Homes_Book_Small.pdf (Accessed December 9, 2014).
 25. BEA, 2014. Bureau of Economic Analysis. 2014. Table 1.1.4. Price Indexes for Gross Domestic Product. Available at <http://www.bea.gov/iTable/iTable.cfm?ReqID=9&step=1> (Accessed November 19, 2014).
 26. Ben-Kalio, 2007. Ben-Kalio, Ibifaka. 2007. How Effective Will the Uganda Energy Policy Be in Addressing It's Security of Supply Issues? Available at http://www.dundee.ac.uk/cepmlp/gateway/files.php?file=cepmlp_car13_42_773251790.pdf (Accessed March 23, 2016).
 27. Berrah et al., 2007. Berrah N., Feng F., Priddle R., and Wang L. 2007. Sustainable Energy in China: The Closing Window of Opportunity. Available at <https://openknowledge.worldbank.org/handle/10986/6625> (Accessed December 9, 2014).
 28. Berthaud et al., 2004. Berthaud A., Delescluse A., Deligorgis D., Kumar K., Mane S., Miyamoto S., Ofosu-Amaah W., Storm L., and Yee M. 2004. Integrating Gender in Energy Provision: Case Study of Bangladesh. Available at <https://openknowledge.worldbank.org/bitstream/handle/10986/18856/30214.pdf?sequence=1> (Accessed March 23, 2016).
 29. Bhattacharya et al., 2000. Bhattacharya S.C., Salam P.A. et al. 2000. Emissions from biomass energy use in some selected Asian Countries. *Energy* 25(2):169-188. Available at <http://www.sciencedirect.com/science/article/pii/S0360544299000651> (Accessed March 2015).
 30. Bhojvaid et al., 2014. Bhojvaid, V., Jeuland, M., Kar, A., Lewis, J.J., Pattanayak, S.K., Ramanathan, N., Ramanathan, V., and Rehman, I.H. 2014. How do People in Rural India Perceive Improved Stoves and Clean Fuel? Evidence from Uttar Pradesh and Uttarakhand. *International Journal of Environmental Research and Public Health*, 11, 1341-1358.

- Available at <http://www.mdpi.com/1660-4601/11/2/1341/htm> (Accessed November 14, 2014).
31. Bikash et al., 2013. Bikash B., Bhowmik R., and Saikia M. 2013. Challenges of Wet Briquetting from Locally Available Biomass. *International Journal of Modern Engineering Research*, 3(3), 1707-1711. Available at http://www.ijmer.com/papers/Vol3_Issue3/DD3317071711.pdf (Accessed October 14, 2014).
 32. Black, 2015. Call between Sanga Black, Eco-Fuel Africa, and ERG. February 3, 2015.
 33. Blackden & Wodon, 2006. Blackden, C. and Wodon, Q. 2006. Gender, Time Use, and Poverty in Sub-Saharan Africa. World Bank. Washington, D.C. Available at http://siteresources.worldbank.org/INTAFRREGTOPGENDER/Resources/gender_time_use_pov.pdf (Accessed November 3, 2014).
 34. BMWi, 2009. BMWi (German Federal Ministry of Economics and Technology). 2009. Target Market Analysis: Uganda`s Bioenergy Market. Available at <https://www.giz.de/fachexpertise/downloads/gtz2009-en-targetmarketanalysis-bioenergy-uganda.pdf> (Accessed March 2015).
 35. BMZ, 2014. Bundesministerium für wirtschaftliche Zusammenarbeit und Entwicklung (Federal Ministry for Economic Cooperation and Development). 2014. Multiple-Household Fuel Use – A Balanced Choice between Firewood, Charcoal and LPG. Available at http://www.eco-consult.com/fileadmin/user_upload/pdf/Multiple-Household_Fuel_Use.pdf (Accessed November 21, 2014).
 36. Boafo, 2013. Boafo, James. 2013. The Impact of Deforestation on Forest Livelihoods in Ghana. Africa Portal. Backgrounder No. 49. January 2013. Available at <http://web.mnstate.edu/robertsb/313/Impact%20of%20Deforestation%20of%20Livelihoods%20in%20Ghana.pdf> (Accessed August 2015).
 37. Boman, 2005. Boman, C. 2005. Particulate and gaseous emissions from residential biomass combustion. Thesis from Umea University, Sweden. Available at <http://umu.diva-portal.org/smash/record.jsf?pid=diva2%3A143635&dswid=8539> (Accessed March 2015).
 38. Borjesson & Berglund, 2006. Borjesson P. and Berglund M. 2006. Environmental systems analysis of biogas systems – Part I Fuel cycle emissions. *Biomass Bioenerg* 30(5):469-485. Available at <http://www.sciencedirect.com/science/article/pii/S0961953405001984> (Accessed March 2015).
 39. Boy et al., 2000. Boy, E., Bruce, N., and Hernandez, R. 2000. Fuel efficiency of an improved wood-burning stove in rural Guatemala: implications for health, environment and development, *Energy for Sustainable Development*, Volume IV, No.-21 August. Available at <http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.476.76&rep=rep1&type=pdf> (Accessed March 2015).
 40. BTG, 2010. BTG Biomass Technology Group BV. 2010. Making Charcoal Production in Sub Sahara Africa Sustainable. December 10. Available at http://english.rvo.nl/sites/default/files/2013/12/Report%20Charcoal%20-%20BTG%20-%20NPSB_0.pdf (Accessed November 14, 2014).

41. Butler, 2005. Rhett A. Butler. Nigeria has worst deforestation rate, FAO revises figures. Mongabay. November 17, 2005. Available at <http://news.mongabay.com/2005/11/nigeria-has-worst-deforestation-rate-fao-revises-figures/> (Accessed August 2015).
42. California Environmental Protection Agency Air Resource Board, 2015. Reducing Short-Lived Climate Pollutants in California. Available at <http://www.arb.ca.gov/cc/shortlived/shortlived.htm> (Accessed February 22, 2016).
43. Charcoal Briquette Machine, 2015. <http://www.charcoalbriquettemachine.com/briquettes-calorific-value/index.html> (Accessed August 2015).
44. Chen et al., 2007. Chen W.A., Moosmuller H., et al. 2007. Emissions from laboratory combustion of wildland fuels: emission factors and source profiles. *Environ Sci Technol* 41(12):4317-4325. Available at <http://pubs.acs.org/doi/abs/10.1021/es062364i> (Accessed March 2015).
45. Chen et al., 2015. Chen, W.-H., Liu, S.-H., Juang, T.-T., Tsai, C.-M., Zhuang, Y.-Q. 2015. Characterization of solid and liquid products from bamboo torrefaction. *Applied Energy*. Available at http://www.researchgate.net/profile/Wei-Hsin_Chen/publication/276240301_Characterization_of_solid_and_liquid_products_from_bamboo_torrefaction/links/55530e2f08ae6fd2d81d6a22.pdf (Accessed March 2015).
46. CentralAmericaData.com, 2014. Electricity Market Growing in Guatemala. September. Available at http://en.centralamericadata.com/en/article/home/Electricity_Market_Growing_in_Guatemala (Accessed August 2015).
47. Christianensen & Heltberg, 2012. Christiaensen, L., and Heltberg, R. 2012. Greening China's Rural Energy: New Insights on the Potential of Smallholder Biogas. World Bank. Washington, DC. Available at <https://openknowledge.worldbank.org/handle/10986/9318> (Accessed November 14, 2014).
48. Dalberg, 2013. Dalberg Global Development Advisors. 2013. India Cookstoves and Fuels Market Assessment. February. Available at http://www.cleancookstoves.org/resources_files/india-cookstove-and-fuels-market-assessment.pdf (Accessed October 6, 2014).
49. Dalberg, 2014. Dalberg Global Development Advisors. China Stoves and Fuels Market Assessment: May Presentation: Preliminary findings. GACC. May 19th 2014.
50. Davies et al., 2013. Davies, R.M., Davies, O.A., and Mohammed, U.S. Combustion Characteristics of Traditional Energy Sources and Water Hyacinth Briquettes. 2013. *International Journal of Scientific Research in Environmental Sciences*. 1(7), pp. 144-151. Available at <http://www.ijsrpub.com/uploads/papers/IJSRES/IJSRES-July2013/IJSRES-13-15.pdf> (Accessed March 2015).
51. DOE ORNL. 2010. U.S. Department of Energy. 2010. Biomass Energy Databook, Ed. 4. Bioenergy Feedstock Development Program, Oak Ridge National Laboratory. Available at <http://cta.ornl.gov/bedb/index.shtml> (Accessed March 2015).
52. Dones et al., 2007. Dones, R., Bauer, C., Roder, A. 2007. Kohle. In: Dones, R. (Ed.) et al., *Sachbilanzen von Energiesystemen: Grundlagen für den ökologischen Vergleich von Energiesystemen und den Einbezug von Energiesystemen in Okobilanzen für die Schweiz*.

- Final report ecoinvent No. 6-VI, Paul Scherrer Institut Villigen, Swiss Centre for Life Cycle Inventories, Dubendorf, CH.
53. Djédjé, 2009. Djédjé, M., Ingwe, A., Wanyohi, P., Brinkmann, V. Kithinji, J. 2009. Survey on Impacts of the Stove Project in Transmara, Western and Central Cluster of Kenya: Final Report. Available at http://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=0CCAQFjAA&url=http%3A%2F%2Fwww.hedon.info%2Fdocs%2FKenya-ResultsAssessment-final-nov-2009.pdf&ei=Oh5mVKehLuOasQS8r4KgCw&usg=AFQjCNGE7UOOmK-hUDqIqNpGR7AhVhbSww&sig2=BNI0O_pet2FwvoX6dwIIPA&b (Accessed November 14, 2014).
 54. Drigo, 2014. Drigo, R. 2014. WISDOM Case Studies. Available at <http://www.wisdomprojects.net/global/cs.asp> (Accessed August 11, 2015).
 55. Duku et al., 2011. Duku, M.H., Gu, S., and Hagan, E.B. 2011. A comprehensive review of biomass resources and biofuels potential in Ghana. January. *Renewable and Sustainable Energy Reviews* 15 (2011) 404–415. Available at <http://www.sciencedirect.com/science/article/pii/S1364032110003205> (Accessed March 2015).
 56. Durai, 2015. Durai, Jayaraman. 2015. Bamboo Biomass an Overlooked Energy Resource. INBAR. Available at http://www.slideshare.net/inbar_sm/bamboo-biomass-an-overlooked-energy-resource (Accessed March 2015).
 57. Dutta, 2015. Dutta, Sanjay. 2015. ‘Pahal’ Makes it to Guinness, May Get I-Day Pat from PM. *The Times of India*. Available at <http://timesofindia.indiatimes.com/business/india-business/Pahal-makes-it-to-Guinness-may-get-I-Day-pat-from-PM/articleshow/48473817.cms> (Accessed March 23, 2016).
 58. EAC, 2006. East African Community. 2006. Strategy on Scaling Up Access to Modern Energy Services. Available at http://www.undp.org/content/undp/en/home/librarypage/environment-energy/sustainable_energy/strategy_on_scalingupaccesstomodernenergyservices/ (Accessed November 14, 2014).
 59. ECG, 2014. Energy Commission, Ghana. 2014. 2014 Energy Outlook (Supply and Demand) for Ghana. April. Available at http://www.energycom.gov.gh/files/Energy%20Commission%20-%202014Energy%20Outlook%20for%20Ghana_final_2014.pdf (Accessed December 19, 2014).
 60. Ecoinvent, 2010. Ecoinvent database v2.2. 2010. Ecoinvent reports No. 1-25. Dübendorf, Switzerland: Swiss Centre for Life Cycle Inventories.
 61. Edjekumhene et al., 2006. Edjekumhene, I., Amaka-Otchere, A.B.K., and Amissah-Arthur, H. Ghana: Sector Reform and the Pattern of the Poor- Energy Use and Supply. March. Available at <https://openknowledge.worldbank.org/bitstream/handle/10986/17945/435860WP0Box0327368B0PUBLIC1.pdf?sequence=1> (Accessed December 9, 2014).

62. Edjekumhene et al., 2007. Edjekumhene, I., Atta-Owusu, F.O., and Ampong, C. Volume II - Ghana LPG Gas Sector Study. World Bank. Washington, DC. Available at <https://openknowledge.worldbank.org/handle/10986/12727> (Accessed December 9, 2014).
63. EEP, 2013. Energy and Environment Partnership. 2013. Analysing Briquette Markets in Tanzania, Kenya and Uganda. January. Available at http://www.harvestfuel.org/wp-content/uploads/2013/06/AnalysisReport_BriquetteMarkets_Final.pdf (Accessed August 17, 2015).
64. Emmengger et al., 2007. Faist Emmenegger M., Heck T., Jungbluth N., Tuchschnid M. (2007) Erdgas. In: Dones, R. (Ed.) et al., Sachbilanzen von Energiesystemen: Grundlagen für den ökologischen Vergleich von Energiesystemen und den Einbezug von Energiesystemen in Ökobilanzen für die Schweiz. Final report ecoinvent No. 6-V, Paul Scherrer Institut Villigen, Swiss Centre for Life Cycle Inventories, Dübendorf, CH. Available at www.ecoinvent.ch (Accessed March 2015).
65. EMRD, 2009. Bangladesh Energy and Mineral Resources Division. 2009. Home Page. Available at <http://www.emrd.gov.bd> (Accessed January 12, 2014).
66. EnDev, 2012. Energising Development. 2012. Dynamic Market for Improved Cooking Devices in Kenya. Available at http://www.cleancookstoves.org/resources_files/dynamic-market-for-improved-cooking-devices-in-kenya.pdf (Accessed October 14, 2014).
67. Energypedia, 2015. Energypedia. 2015. Uganda Energy Situation. Available from https://energypedia.info/wiki/Uganda_Energy_Situation (Accessed August 23, 2015).
68. US EPA, 1993. U.S. EPA Office of Research and Development. Life-Cycle Assessment: Inventory Guidelines and Principles. February. <http://nepis.epa.gov/> (Accessed March 2015).
69. US EPA, 2016. Particulate Matter (PM). Available at <https://www3.epa.gov/pm/> (Accessed February 22, 2016).
70. ESF, 2013. Energía Sin Fronteras. 2013. Guatemala Cookstoves and Fuels Market Assessment - Sector Mapping. July. Available at http://www.cleancookstoves.org/resources_files/guatemala-market-assessment-1.pdf (Accessed October 14, 2014).
71. ESMAP, 2002. Energy Sector Management Assistance Program. 2002. Energy Strategies for Rural India: Evidence from Six States. World Bank. Washington, DC. Available at <https://openknowledge.worldbank.org/handle/10986/19893> (Accessed December 9, 2014).
72. ESMAP, 2003. Energy Sector Management Assistance Program. 2003. Household Fuel Use and Fuel Switching in Guatemala. Technical Paper no. 036-03. World Bank. Washington, DC. Available at <http://documents.worldbank.org/curated/en/2003/06/2816338/household-fuel-use-fuel-switching-guatemala> (Accessed December 9, 2014).
73. ESMAP, 2004. Energy Sector Management Assistance Program. 2004. Nigerian LP Gas Sector Improvement Study. World Bank. Washington, D.C. March. Available at https://www.esmap.org/sites/esmap.org/files/PR_NigeriaLPGasSectorImprovementStudyVer10.pdf (Accessed December 9, 2014).

74. ESMAP, 2006. Energy Sector Management Assistance Program. 2006. Ghana: Women's Energy Enterprise - Developing a Model for Mainstreaming Gender into Modern Energy Service Delivery. Technical paper no. 96. World Bank. Washington, D.C. Available at <http://documents.worldbank.org/curated/en/2006/03/7339498/ghana-womens-energy-enterprise-developing-model-mainstreaming-gender-modern-energy-service-delivery> (Accessed December 9, 2014).
75. ESMAP, 2007. Energy Sector Management Assistance Program. 2007. Volume III - Lessons Learned: LP Gas Sector Improvement Studies- Cameroon, Ghana, Nigeria. World Bank. Washington, D.C. Available at <http://documents.worldbank.org/curated/en/2007/03/16449225/volume-iii-lessons-learned-lp-gas-sector-improvement-studies-brcameroon-ghana-nigeria> (Accessed December 9, 2014).
76. ESMAP, 2011. Energy Sector Management Assistance Program. 2011. Energy Access and Productive Uses for the Urban Poor: Final Report on Ghana Scoping Study. World Bank. Washington, D.C. Available at <https://openknowledge.worldbank.org/handle/10986/17497> (Accessed December 9, 2014).
77. Falzon et al., 2013. Falzon J., Vignati F., Halstead M., van der Linden N., and Pols D. 2013. Accelerating Uptake of LPG in Maputo for Lower Income Households: Study to Support Scoping of an Intervention. Available at https://energypedia.info/images/b/bf/LPG_Maputo_Report_FINAL.pdf (Accessed March 23, 2016).
78. FAO 2010. Food and Agriculture Organization of the United Nations. Global Forest Resources Assessment 2010. Annex 3, Global Available at <http://www.fao.org/docrep/013/i1757e/i1757e14.pdf> (Accessed August, 2015).
79. FAO, 2014. Food and Agriculture Organization of the United Nations. 2014. FAOSTAT Forestry Data. Available at <http://faostat3.fao.org/faostat-gateway/go/to/download/F/FO/E> (Accessed October 10, 2014).
80. FAO, 2015. Food and Agriculture Organization of the United Nations. Statistics Division. 2013 data accessed August 2015. <http://faostat3.fao.org/download/Q/QC/E> (Accessed August 2015).
81. Fatema, 2005. Fatema, Naureen. 2005. The Impact of Structural Gender Differences and its Consequences on Access to Energy in Rural Bangladesh. World Bank. Washington, DC. Available at <https://openknowledge.worldbank.org/handle/10986/8261> (Accessed December 9, 2014).
82. Ferguson, 2012. Briquette Businesses in Uganda: The Potential for Briquette Enterprises to Address the Sustainability of the Ugandan Biomass Fuel Market. GVEP International. February 2012. Available at http://www.gvepinternational.org/sites/default/files/briquette_businesses_in_uganda.pdf (Accessed September 2015).
83. GACC, 2010. Global Alliance for Clean Cookstoves. 2010. Household Use of Solid Fuels, IARC Monographs on the Evaluation of Carcinogenic Risks to Humans, 95: 45-143.

84. GACC, 2013. Global Alliance for Clean Cookstoves. 2013. 2013 Results Report: Sharing Partner Progress on the Path to Adoption of Clean Cooking Solutions. Available at <http://cleancookstoves.org/resources/262.html> (Accessed March 23, 2016).
85. GACC, 2014a. Global Alliance for Clean Cookstoves. 2014a. Gender and Livelihoods Impacts of Clean Cookstoves in South Asia. Unpublished provided by GACC Project Manager to ERG January 12, 2015.
86. GACC, 2014b. Global Alliance for Clean Cookstoves. 2014b. Reports & Research. Available at <http://www.cleancookstoves.org/resources/reports-and-research/?year=&language=en&country=IN> (Accessed October 6, 2014).
87. GACC, 2014c. Global Alliance for Clean Cookstoves. 2014c. Country Profiles. Available at <http://cleancookstoves.org/countries/asia/china.html> (Accessed October 1, 2014).
88. GACC, 2015a. Global Alliance for Clean Cookstoves (GACC). 2015a. Clean Cooking Catalog. Available at <http://catalog.cleancookstoves.org/> (Accessed August 5, 2015),
89. GACC, 2015b. Global Alliance for Clean Cookstoves. 2015b. Statistical Snapshot: Access to Improved Cookstoves and Fuels and its Impact on Women's Safety in Crises. Available at <http://cleancookstoves.org/binary-data/RESOURCE/file/000/000/353-1.pdf> (Accessed May 15, 2015).
90. GACC, 2015c. Global Alliance for Clean Cookstoves. 2015c. Health Impacts. Available at <http://cleancookstoves.org/impact-areas/health/> (Accessed August 2015).
91. GEA, 2012. Writing Team. Global Energy Assessment: Toward a Sustainable Future. Cambridge University Press, Aug 27, 2012. p.686.
92. Ghose, 2004. Ghose M.K. 2004. Emission factors for the quantification of dust in Indian coal mines. *J Sci Ind Res* 63:763-768.
93. Ghose, 2007. Ghose M.K. 2007. Generation and quantification of hazardous dusts from coal mining in the Indian context. *Environ Monit Assess* 130:35-45. <https://www.deepdyve.com/lp/springer-journals/generation-and-quantification-of-hazardous-dusts-from-coal-mining-in-SIU0VpK0Ex> (Accessed March 2015).
94. GIZ, 2012. Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ). 2012. Sustainable Energy For Development. Available at <https://www.giz.de/en/downloads/giz2012-en-sustainable-energy-for-development-bangladesh.pdf> (Accessed March 23, 2016).
95. Gongyi, 2013. Gongyi Lantian Mechanical Plant. 2013. Charcoal ball press machine. Available at <http://www.bbq-briquette-machine.com/Ball-press/16.html> (Accessed March 2015).
96. Gov. of India, 2014. Government of India Ministry of Petroleum and Natural Gas Economics and Statistics Division (MoPNG). 2014. Indian Petroleum and Natural Gas Statistics 2013-14. Available at <http://petroleum.nic.in/docs/pngstat.pdf> (Accessed August 17, 2015).
97. Gov. of India, 2015. Government of India Ministry of Petroleum and Natural Gas. 2015. PAHAL-Direct Benefits Transfer for LPG (DBTL) Consumers Scheme. Available at <http://petroleum.nic.in/dbt/whatisdbtl.html> (Accessed August 17, 2015).

98. Grameen, 2015a. Grameen Shakti. 2015a. Biogas. Available at http://www.gshakti.org/index.php?option=com_content&view=article&id=60&Itemid=64 (Accessed August 13, 2015).
99. Grameen, 2015b. Grameen Shakti. 2015b. Financing Biogas Plants. Available at http://www.gshakti.org/index.php?option=com_content&view=article&id=90&Itemid=64 (Accessed August 13, 2015).
100. Grameen, 2015c. Grameen Shakti. 2015c. Programs at a Glance. Available at http://www.gshakti.org/index.php?option=com_content&view=category&layout=blog&id=54&Itemid=78 (Accessed August 13, 2015).
101. Grameen, 2015d. Grameen Shakti. 2015d. Biogas Plants: Offering Fuel, Health and Income Solutions. Available at http://www.gshakti.org/index.php?option=com_content&view=article&id=75&Itemid=64 (Accessed August 13, 2015).
102. GreenDelta, 2015. OpenLCA, 1.4.2. Berlin, Germany. Available at <http://www.openlca.org/>
103. Grinnell, 2015. Telephone call between Richard Grinnell, GACC Guatemala Market Manager, and ERG. January 21, 2015.
104. Grover et al., 1996. Grover, P.D., Mishra, S.K. 1996. Biomass Briquetting: Technology and Practices. Food and Agriculture Organization (FAO) of the United Nations. Regional Wood Energy Development Programme in Asia. Bangkok, Thailand. Released: April. Publication GCP/RAS/154/NET. Available at <http://www.fao.org/docrep/006/ad579e/ad579e00.pdf> (Accessed March 2015).
105. GSF, 2015. Golden Standard Foundation. 2015. The Gold Standard: Quantification of Climate Related Emission Reduction of Black Carbon and Co-emitted Species Due to the Replacement of Less Efficient Cookstoves with Improved Efficiency Cookstoves. The Gold Standard Foundation, Geneva-Cointrin, Switzerland.
106. GVEP International, 2010. GVEP International. 2010. Kenya Briquette Industry Study: Accelerating Access to Energy. Available at http://www.gvepinternational.org/sites/default/files/kenya_briquettereport_2010.pdf (Accessed March 23, 2016).
107. GVEP International, 2011. GVEP International. 2011. Marketing Challenges and Strategies for Micro & Small Energy Enterprises in East Africa. June. Available at http://www.gvepinternational.org/sites/default/files/marketing_report_final_2_1_final_for_web.pdf. (Accessed October 14, 2014).
108. GVEP International, 2012a. GVEP International. 2012a Kenya Market Assessment - Sector Mapping. March. Available at http://www.cleancookstoves.org/resources_files/kenya-market-assessment-mapping.pdf (Accessed October 14, 2014).
109. GVEP International, 2012b. GVEP International. 2012b. Uganda Market Assessment - Sector Mapping. March. Available at http://www.cleancookstoves.org/resources_files/uganda-market-assessment-mapping.pdf (Accessed October 14, 2014).

110. GVEP International, 2012c. GVEP International. 2012c. Briquette Businesses in Uganda. February. Available at http://www.gvepinternational.org/sites/default/files/briquette_businesses_in_uganda.pdf (Accessed October 14, 2014).
111. GVEP International, 2012d. GVEP International. 2012d. The Improved Cookstove Sector in East Africa: Experience from the Developing Energy Enterprise Programme (DEEP). September. Available at http://www.gvepinternational.org/sites/default/files/deep_cookstoves_report_lq_for_web.pdf (Accessed April 29, 2015).
112. GVEP International, 2013. GVEP International - Africa Regional Office. 2013. Assessment of the Briquette Market in Kenya. August. Available at http://www.gvepinternational.org/sites/default/files/mareco_gvep_briquetting_study_final.pdf (Accessed August 14, 2015).
113. Habib et al., 2004. Habib, G., Venkataraman, C., Shrivastava, M., Banerjee, R., Stehr, J.W. and Dickerson, R.R. 2004. New methodology for estimating biofuel consumption for cooking: Atmospheric emissions of black carbon and sulfur dioxide from India. *Global Biogeochemical Cycles* 18. Available at http://aoscm.umd.edu/~stehr/Habibetal_GBC2004.pdf (Accessed March 2015).
114. Harless, 2013. Harless, William. 2013. Deepa Gangwani: Fomenting Change for Indian Trash Collectors. March 21. Available at <http://www.pbs.org/newshour/rundown/together-as-one/> (Accessed August 14, 2015).
115. Henan Machine, 2013. Henan Meshen Machine Manufacturing & Trading Co., Ltd. 2013. High capacity Coal charcoal crusher and mixer with conveyor. Available at http://www.henanmachine.cn/product/1815283374-220531372/High_capacity_Coal_charcoal_crusher_and_mixer_with_conveyor.html (Accessed March 2015).
116. Hernandez-Mena et al., 2014. Hernandez-Mena, L.E., Pecora, A.A.B., Beraldo, A.L. 2014. Slow Pyrolysis of Bamboo Biomass: Analysis of Biochar Properties. *Chemical Engineering Transactions*. 37(2014) 115-120. Available at <http://www.aidic.it/cet/14/37/020.pdf> (Accessed March 2015).
117. Herzog, 2015. Herzog, Silvia. 2015. The Charcoal Project response to ERG questionnaire. (Accessed April 14, 2015).
118. Ho et al., 2013. Ho PN, Con TH, Loan DK, Bach DN, Viet Ahn PT, Mai Ly LT, Thu Ha PT, Long NK. 2013. Determination of the Emission Factors from Burning Common Domestic Cooking Fuels in Vietnam and its Application for Calculation of their Pollution Load. *Environment Asia*, 6(1): 45-50. Available at <http://www.tshe.org/ea/pdf/vol6%20no1-7.pdf> (Accessed March 2015).
119. Hugo 2010. Odiogor, Hugo. Special Report on Desertification in Nigeria: The sun eats our land. *Vanguard News*. May 03, 2010. Available at <http://www.vanguardngr.com/2010/05/special-report-on-desertification-in-nigeria-the-sun-eats-our-land/> (Accessed August 2015).

120. IEA, 2011. International Energy Agency. 2011. China: Electricity and Heat for 2011. Available at <http://www.iea.org/statistics/statisticssearch/report/?&country=CHINA&year=2011&product=ElectricityandHeat> (Accessed March 2015).
121. IEA, 2012. International Energy Agency. 2012. Electricity Mix by Country. Available at <http://www.eia.gov/cfapps/ipdbproject/IEDIndex3.cfm?tid=2&pid=2&aid=12> (Accessed March 2015).
122. IEA, 2014. International Energy Agency. 2014. Africa Energy Outlook. Available at <https://www.iea.org/publications/freepublications/publication/africa-energy-outlook.html> (Accessed August 2015).
123. IEA Bioenergy, 2011. Global Wood Pellet Industry Market and Trade Study. December. Available at http://bioenergytrade.org/downloads/t40-global-wood-pellet-market-study_final_R.pdf (Accessed October 10, 2014).
124. IEA/OECD, 2009. International Energy Agency/Organisation for Economic Co-Operation and Development. 2009. Cleaner Coal in China. Available at https://www.iea.org/publications/freepublications/publication/coal_china2009.pdf (Accessed March 24, 2016).
125. IOCL, 2011. Indian Oil Corporation, Ltd. 2011. Sustainability Report 2010-2011.
126. IPC, 2014. Indian Planning Commission. 2014. Data-book Compiled for use of Planning Commission - 3rd June, 2014. Available at http://planningcommission.nic.in/data/datatable/0306/Databook_June2014.pdf (Accessed August 26, 2015).
127. Jain, 2010. Jain, Garima. 2010. Energy Security Issues at Household Level in India. *Energy Policy*, 38(6), 2835-2845. Available at <http://www.sciencedirect.com/science/article/pii/S0301421510000224> (Accessed November 14, 2014).
128. Jayaswal, 2013. Jayaswal, Rajeev. 2013. Moily Launches Direct Benefit Transfer Scheme for LPG in Karnataka. *The Economic Times*. Available at http://articles.economictimes.indiatimes.com/2013-06-01/news/39675093_1_lpg-cylinders-aadhaar-number-domestic-lpg-consumers (Accessed March 23, 2016).
129. Jetter et al., 2012. Jetter, J., Zhao, Y., Smith, K.R., Khan, B., Yelverton, T., DeCarlo, P., and Hays, M.D. 2012. Pollutant emissions and energy efficiency under controlled conditions for household biomass cookstoves and implications for metrics useful in setting international test standards. *Environmental Science & Technology*, 46: 10827-10834. Available at <http://www.ncbi.nlm.nih.gov/pubmed/22924525> (Accessed March 2015)
130. Jingjing et al., 2001. Jingjing L, Xing Z, DeLauil P, Larson E. 2001. Biomass energy in China and its potential. *Energy for Sustainable Development*, (V):4: 66-80. Available at <http://www.sciencedirect.com/science/article/pii/S0973082608602860> (Accessed March 2015).
131. Jungbluth et al., 2007. Jungbluth, N., Chudacoff, M., Dauriat, A., Dinkel, F., Doka, G., Faist Emmenegger, M., Gnansounou, E., Kljun, N., Spielmann, M., Stettler, C., and Sutter J. 2007. Life Cycle Inventories of Bioenergy. Final report ecoinvent data v2.0. Volume: 17.

- Swiss Centre for LCI, ESU. Duebendorf and Uster, CH. Available at http://www.esu-services.ch/fileadmin/download/publicLCI/jungbluth-2007-17_Bioenergy.pdf (Accessed March 2015).
132. Kabarole Research and Resource Centre. 2013. A Case Study - Gender and Workload in Biogas Adoption, Uganda. June. Available at <http://www.wplus.org/sites/default/files/Gender%20and%20Workload%20in%20Biogas%20Adoption.%20Uganda.pdf> (Accessed January 13, 2015)
 133. Kadian et al., 2007. Kadian R, Dahiya RP, and Garg HP. 2007. Energy Related Emissions and Mitigation Opportunities from Household Sector in Dehli. *Energy Policy* 35(12):6195-6211.
 134. Kaur et al., 2012. Kaur, M., Kathuria, R.S., and Grover, S. 2012. Using Agricultural Residues as a Biomass Briquetting: An Alternative Source of Energy. *IOSR Journal of Electrical and Electronics Engineering*. 1 (5): 11-15. Available at <http://www.iosrjournals.org/iosr-jeee/Papers/vol1-issue5/C0151115.pdf> (Accessed March 2015).
 135. KEPSA, 2015. Kenya Private Sector Alliance. 2015. Available at <http://kepsa.or.ke/2015/09/11/joint-technical-committee-meeting-on-biomass-and-liquefied-petroleum-gas/#> (Accessed February 22, 2016).
 136. King, 2015. King, Ed. 2015. China Set to Tighten Coal and Carbon Caps in Next Five Year Plan. *Climate Home*. Available at <http://www.climatechangenews.com/2015/03/03/china-set-to-tighten-coal-and-carbon-caps-in-next-five-year-plan/> (Accessed March 24, 2016).
 137. Kojima, 2011. Kojima, Masami. 2011. The Role of Liquefied Petroleum Gas in Reducing Energy Poverty. December. Available at <http://siteresources.worldbank.org/INTOGMC/Resources/LPGReportWeb-Masami.pdf> (Accessed October 30, 2014).
 138. Kwaku, 2010. Kwaku, M. 2010. Bamboo as Sustainable Biomass Energy: A Suitable Alternative for Firewood and Charcoal Production in Africa: Transfer of Technology Model (TOTEM). INBAR NPMU-Ghana. Available at http://commonfund.org/fileadmin/user_upload/Projects/INBAR/INBAR_10FT/3.Bamboo_Charcoal_and_Briquette_training_Manual-Ghana.pdf (Accessed March 2015).
 139. Lambe & Atteridge. 2012. Lambe F., and Atteridge A. 2012. Putting the Cook Before the Stove: a User-Centred Approach to Understanding Household Energy Decision-Making: A Case Study of Haryana State, Northern India. Available at http://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&cad=rja&uact=8&ved=0CCAQFjAA&url=http%3A%2F%2Fwww.stoveteam.org%2F_literature_152819%2FPutting_the_Cook_Before_the_Stove&ei=h0hmVK6KAcf7sASBmIHIDQ&usg=AFQjCNEUIEmm_tIhSWF-oGJx8--w86Ut4Q&sig2=0 (Accessed November 14, 2014).
 140. Liu et al., 2011. Liu Z., Xu A., Zhao T. 2011. Energy from Combustion of Rice Straw: Status and Challenges to China. *Energy and Power Engineering*, 3: 325-331. Available at <http://www.scirp.org/journal/PaperInformation.aspx?PaperID=6436> (Accessed March 2015).

141. Liu et al., 2014. Liu Z., Fei B., Jiang Z., Liu, X. Combustion characteristics of bamboo-biochars. *Bioresource Technology*. 167(2014) 94–99. Available at <http://www.ncbi.nlm.nih.gov/pubmed/24971950> (Accessed March 2015).
142. Macedo et al., 2008. Macedo I.C., Seabra J.E.A., Silva J.E.A.R. 2008. Green house gases emissions in the production and use of ethanol from sugarcane in Brazil: the 2005/2006 averages. *Biomass and Bioenergy* (2008), doi:10.1016/j.biombioe.2007.12.006
143. Mainali et al., 2012. Mainali, B., Pachauri, S., and Yu Nagai, Y. Analyzing Cooking Fuel and Stove Choices in China till 2030. *Journal of Renewable Sustainable Energy*, 4, 031805-01 - 031805-15. May. Available at <http://scitation.aip.org/content/aip/journal/jrse/4/3/10.1063/1.4730416> (Accessed May 19, 2015)
144. Malla et al., 2011. Malla M.B., Nigel Br., Bates E., and Rehfuess E. 2011. Applying Global Cost-Benefit Analysis Methods to Indoor Air Pollution Mitigation Interventions in Nepal, Kenya And Sudan: Insights and Challenges. *Energy Policy*, .9(12), 7518-7529. Available at <http://www.sciencedirect.com/science/article/pii/S0301421511004873> (Accessed November 14, 2014).
145. Mamun et al., 2009. Mamun, M.R.A., Kabir, M.S., Alam, M.M., and Islam, M.M. 2009. Utilization Pattern of Biomass for Rural Energy Supply in Bangladesh. *International Journal of Sustainable Crop Production*, 4(1), 62-71. Available at <http://cidsbd.org/wp-content/uploads/2014/03/62-71.pdf> (Accessed January 8, 2014).
146. Marchaim, 1992. Marchaim, U. 1992. Biogas processes for sustainable development. FAO technical article. <http://www.fao.org/docrep/t0541e/t0541e00.HTM> (Accessed March 2015).
147. Matthews & Zeissig, 2011. Matthews, W.G., and Zeissig, H.R. 2011. Residential Market for LPG: A Review of Experience of 20 Developing Countries. World Bank. Washington, DC. Available at <http://documents.worldbank.org/curated/en/2011/12/18542551/residential-market-lpg-review-experience-20-developing-countries> (Accessed November 14, 2014).
148. Masoodi, 2016. Masoodi, Ashwaq. 2016. Union Budget 2016-17: Rs2,000 Crore for Rural Cooking Gas Connections. *Livemint*. Available at <http://www.livemint.com/Politics/VII11abBuw0Jo0KD244ibP/Union-budget-Rs2000-crore-for-rural-cooking-gas-connection.html> (Accessed March 22, 2016).
149. McDonald, 2014. McDonald, Mike. 2014. UPDATE 2-Mexico's Pemex and Guatemala to Build \$1.2 bln Gas Pipeline. January 18. Available at <http://www.reuters.com/article/2014/01/18/mexico-pemex-guatemala-idUSL2N0KS0K220140118> (Accessed August 12, 2015).
150. McPeak, 2002. McPeak, John. 2002. Fuelwood Gathering and Use in Northern Kenya. August. Available at http://barrett.dyson.cornell.edu/Parima/Papers/M_fuelwood.pdf (Accessed November 14, 2014).
151. Ministry of New and Renewable Energy, 2012. Government of India Ministry of New and Renewable Energy. 2012. National Biomass Cookstove Programme. Available at

- <http://mnre.gov.in/schemes/decentralized-systems/national-biomass-cookstoves-initiative/>
(Accessed March 23, 2016).
152. Ministry of Water and Environment, 2013. Republic of Uganda Ministry of Water and Environment Directorate of Environmental Affairs. 2013. The National Forest Plan 2011/12 – 2021/22. Available at http://www.mwe.go.ug/index.php?option=com_docman&task=doc_download&gid=537&Itemid=223 (Accessed March 23, 2016).
153. Murali et al., 2015. Murali G., Channankaiah, Goutham P. et al., 2015. Performance Study of Briquettes from Agricultural Waste for Wood Stove with Catalytic Combustor. International Journal of ChemTech Research 8(1): 30-36. Available at http://www.researchgate.net/publication/276921192_Performance_Study_of_Briquettes_from_Agricultural_Waste_for_Wood_Stove_with_Catalytic_Combustor (Accessed March 2015).
154. Murray, 2015. Telephone Call between Greg Murray, CleanStar Ventures, and ERG. March 18, 2015.
155. NARI, 2004. Nimbkar Agricultural Research Institute. 2004. Development of Stove Running On Low Ethanol Concentration. November. Available at <http://www.nariphaltan.org/ethstove.pdf> (Accessed August 14, 2015).
156. NARI, 2015. Nimbkar Agricultural Research Institute. 2015. Key Issues for Rural Electrification. Available at <http://pune.sancharnet.in/nariphaltan/ruralelec.htm> (Accessed August 16, 2015).
157. NARUC, 2013. The National Association of Regulatory Utility Commissioners. Integrating Clean Energy Regulation into Evolving Energy Markets. Presentation by Julius NKansah-Nyarko Energy Commission. Available at <http://www.naruc.org/International/Documents/RE%20in%20Ghana%20julius%20nkansah%20nyarko.pdf> (Accessed August 15, 2015).
158. NBS China, 2008. National Bureau of Statistics, China. 2008. Communiqué on Major Data of the Second National Agricultural Census of China (No.4). February 26. Available at http://www.stats.gov.cn/enGliSH/NewsEvents/200802/t20080229_25997.html (Accessed May 18, 2015).
159. NBS Nigeria, 2015. Nigeria National Bureau of Statistics. 2015. Statistical Data Portal. Available at <http://nigeria.prognoz.com/> (Accessed January 12, 2014).
160. Neufeldt et al., 2015. Neufeldt H., Langford K. Fuller J. Iiyama M., and Dobie P. 2015. From Transition Fuel to Viable Energy Source: Improving Sustainability In The Sub-Saharan Charcoal Sector. ICRAF Working Paper No. 196. Available at <http://www.worldagroforestry.org/downloads/charcoal-white-paper.pdf> (Accessed May 12, 2015).
161. Ngusale et al., 2014. Ngusale, G.K., Luo, Y., and Kiplagat, J.K. Briquette Making in Kenya: Nairobi and Peri-Urban Areas. Renewable and Sustainable Energy Reviews, 40, 749–759. Available at <http://www.sciencedirect.com/science/article/pii/S1364032114006662> (Accessed January 19, 2015).

162. NIAF, 2013. Nigeria Infrastructure Advisory Facility. 2013. National Cookstoves Programme Baseline Survey. Draft Final Report. December. Provided by Precious Onuvae, GACC Nigeria Market Manager. January 29, 2015.
163. Njenga et al., 2013. Njenga M., Yonemitsu A., Karanja N., et al. 2013. Implications of Charcoal Briquette Produced by Local Communities on Livelihoods and Environment in Nairobi-Kenya. Available at <http://ejournal.undip.ac.id/index.php/ijred/article/view/4488> (Accessed November 10, 2014).
164. Njenga et al., 2014. Njenga M., Karanja, N., Karlsson, H., et al. 2014. Additional Cooking Fuel Supply and Reduced Global Warming Potential from Recycling Charcoal Dust into Charcoal Briquette in Kenya. *Journal of Cleaner Production*, 81(15), 81-88. October. Available at <http://www.sciencedirect.com/science/article/pii/S0959652614005861> (Accessed March 22, 2016).
165. NMBA, 2005. National Mission on Bamboo Applications. 2005. Bamboo-based Charcoal Production. Info-Sheet. Technology Information, Forecasting, and Assessment Council (TIFAC). Department of Science and Technology, Government of India. Available at <http://www.bambootech.org/files/Charcoal.pdf> (Accessed March 2015).
166. NREL, 2015. National Renewable Energy Laboratory. U.S. Life Cycle Inventory Database. Available at www.nrel.gov/lci/ (Accessed August 2015).
167. Nyer, 2012. Nyer, Boston. 2012. Fuel Briquette Materials Assessment. March 25. Available at http://mcedc.colorado.edu/sites/default/files/Briquette%20Material%20Assessment%20-%2003252012_0.pdf (Accessed August 2015).
168. OECD/FAO, 2014. Organisation for Economic Co-operation and Development/Food and Agriculture Organization of the United Nations. 2014. OECD-FAO Agricultural Outlook 2014-2023 - Biofuel. Available at https://stats.oecd.org/Index.aspx?DataSetCode=HIGH_AGLINK_2014 (Accessed October 9, 2014).
169. Onuvae, 2015. Onuvae, Precious. 2015. Email from Precious Onuvae, GACC Nigeria Market Manager, to ERG. January 6, 2015.
170. Pandey & Chaubal, 2011. Pandey, V.L. and Chaubal, A. 2011. Comprehending Household Cooking Energy Choice in Rural India. *Biomass and Bioenergy*, 35(11), 4724–4731. November. Available at <http://www.sciencedirect.com/science/article/pii/S0961953411005022> (Accessed November 17, 2014).
171. Parikh, 2011. Parikh, Jyoti. 2011. Hardships and Health Impacts on Women Due to Traditional Cooking Fuels: A Case Study of Himachal Pradesh, India. *Energy Policy*, 39(12), 7857-7594. Available at <http://www.irade.org/Parikh.pdf> (Accessed November 14, 2014).
172. Pennise et al., 2001. Pennise, D.M., Smith, K.R., Kithinji, J.P. et al. 2001. Emissions of greenhouse gases and other airborne pollutants from charcoal making in Kenya and Brazil. *Journal of Geophysical Research*, 106(D20). 24143-24155 Available at <http://onlinelibrary.wiley.com/doi/10.1029/2000JD000041/pdf> (Accessed August 2015).

173. Phyllis2, 2015. Phyllis2 Database for biomass and waste, Energy research Centre of the Netherlands. Available at <https://www.ecn.nl/phyllis2> (Accessed August 2015).
174. Pottier, 2013. Pottier, Luis F.V. 2013. Biofuels in Guatemala 2012. Presentation. Available at http://www.globalbioenergy.org/fileadmin/user_upload/gbep/docs/2013_events/GBEP_Bioenergy_Week_Brasilia_18-23_March_2013/3.13_POTTIER.pdf (Accessed July 24, 2015).
175. PPS, 2015. Pellet Production Solutions. 2015. Cooking With Biomass Fuel Pellets In India (Video). Available at http://www.pelheat.com/Biomass_Pellet_Cooking_Stove.html (Accessed April 17, 2015).
176. Prakash et al., 2005. Prakash R., Henham A., Bhat I.K. 2005. Gross carbon emissions from alternative transport fuels in India. *Energ Sustain Dev* 9(2):10-16. Available at <http://www.sciencedirect.com/science/article/pii/S0973082608604883> (Accessed March 2015).
177. PRB, 2015. Population Reference Bureau. 2015 World Population Data Sheet. Available at http://www.prb.org/pdf15/2015-world-population-data-sheet_eng.pdf (Accessed August 2015).
178. Project Gaia, 2015. Overview of Project Gaia's Work Promoting Clean Alcohol-Burning Stoves and Fuels since 1995. Email from GACC Project Manager to ERG. February 4, 2015.
179. Prothom Alo, 2015. No More Gas Connection to Residences. Available at <http://en.prothom-alo.com/bangladesh/news/86573/'No-more-gas-connection-to-residences> (Accessed March 22, 2016).
180. Raju et al., 2014. Raju, C.S.I, Jyothi, K.R., Satya, M., and Praveena, U. 2014. Studies on development of fuel briquettes for household and industrial purpose. *International Journal of Research in Engineering and Technology*, 3(2): 54-63. Available at <http://esatjournals.org/Volumes/IJRET/2014V03/I02/IJRET20140302011.pdf> (Accessed march 2015).
181. Rajvanshi, 2006. Rajvanshi, Anil. 2006. Ethanol Fuel for Rural Households. Available at <http://www.nariphaltan.org/ruralethanol.pdf> (Accessed March 23, 2016).
182. Ramani & Heijndermans, 2003. Ramani, K., and Heijndermans, E., 2003. Energy, Poverty, And Gender: A Synthesis. World Bank. Washington, D.C. Available at <http://documents.worldbank.org/curated/en/2003/01/6466703/energy-poverty-gender-synthesis> (Accessed November 14, 2014).
183. Reddy & Venkataraman 2002a. Reddy M.S. and Venkataraman C. 2002a. Inventory of aerosol and sulphur dioxide emissions from India. Part I--fossil fuel combustion. *Atmos Environ* 36:677-697. Available at <http://www.sciencedirect.com/science/article/pii/S1352231001004630> (Accessed March 2015).
184. Reddy & Venkataraman 2002b. Reddy M.S. and Venkataraman C. 2002b. Inventory of aerosol and sulphur dioxide emissions from India. Part II--biomass combustion. *Atmos Environ* 36:699-712. Available at

- <http://www.sciencedirect.com/science/article/pii/S1352231001004642> (Accessed March 2015).
185. REIN, 2013. Renewable Energy Information Network, Bangladesh. 2013. Biomass Briquetting. Available at http://www.lged-rein.org/biomass_briquetting.php (Accessed January 8, 2014).
186. Röder et al., 2004. Röder, A., Ch. Bauer, R. Dones. 2004. Kohle. Sachbilanzen von Energiesystemen. Final report No. 6 ecoinvent 2000. Editors: Dones R.. Volume: 6. Swiss Centre for LCI, PSI. Dübendorf and Villigen, CH.
187. Roy et al., 2013. Roy MM, Dutta A, Corscadden K. 2013. An experimental study of combustion and emissions of biomass pellets in a prototype pellet furnace. Applied Energy, 108: 298-307. Available at <http://www.sciencedirect.com/science/article/pii/S0306261913002407> (Accessed March 2015).
188. Sarpong, 2015. Telephone Call between Kwesi Sarpong, GACC East Africa Market Manager, and ERG. January 21, 2015.
189. Saud et al., 2012. Saud T., Mandal T.K. et al. 2012. Emission estimates of organic and elemental carbon from household biomass fuel used over the Indo-Gangetic Plain (IGP), India. Atmos Environ 61:212-220. Available at <http://www.sciencedirect.com/science/article/pii/S1352231012007029> (Accessed March 2015).
190. Schlag & Zuzarte, 2008. Schlag, N. and Zuzarte F. 2008. Market Barriers to Clean Cooking Fuels in Sub-Saharan Africa: A Review of Literature. Available at http://www.sei-international.org/mediamanager/documents/Publications/Climate/WP_clean_cooking_fuels_21April.pdf (Accessed October 30, 2014).
191. Setty, 2015. Setty, Sudha. 2015. Notes on Meeting with Bharat Petroleum Corporation Limited.
192. SEWA, 2015. The Self Employed Women's Association. 2015. Email between Anurag Bhatnagar, SEWA, and ERG. June 18, 2015.
193. Shahjahan, 2015. Communication with Maliha Shahjahan, GACC Bangladesh Market Manager and ERG. January 5, 2015.
194. Shanavas & Kumar, 2006. Shanavas, A., and Kumar, B.M. 2006. Physical and mechanical properties of three agroforestry tree species from Kerala, India. Journal of Tropical Agriculture 44 (1-2): 23-30. Available at http://www.researchgate.net/publication/265822346_Physical_and_mechanical_properties_of_three_agroforestry_tree_species_from_Kerala_India (Accessed March 2015).
195. SID, 2015. Society for International Development. 2015. Sources of Cooking Fuel. Available at <http://inequalities.sidint.net/kenya/national/sources-of-cooking-fuel/> (Accessed January 14, 2015).
196. SimGas, 2015. SimGas Kenya Ltd. 2015. GesiShamba. Available at <http://www.simgas.com/products/gesi-shamba/item33> (Accessed March 19, 2015).

197. Simonyan & Fasina, 2013. Simonyan, K. J. and O. Fasina. Biomass resources and bioenergy potentials in Nigeria. *African Journal of Agricultural Research*. 8(40), 4975-4989. October 17. Available at http://www.researchgate.net/publication/270511957_African_Journal_of_Agricultural_Research_Biomass_resources_and_bioenergy_potentials_in_Nigeria (Accessed March 2015).
198. Singh & Gundimeda, 2014. Singh., P., Gundimeda, H. 2014. Life Cycle Energy Analysis (LCEA) of Cooking Fuel Sources Used in India Households. *Energy and Environmental Engineering* 2(1), 20-30. Available at <http://www.hrpub.org/download/20131215/EEE3-14501159.pdf> (Accessed March 2015).
199. Singh et al., 2014. Singh, P., Gundimeda, H., Stucki, M. 2014. Environmental footprint of cooking fuels: a life cycle assessment of ten fuel sources used in Indian households. *Int J Life Cycle Assess* 19:1036-1048. Available at <http://connection.ebscohost.com/c/articles/95798504/environmental-footprint-cooking-fuels-life-cycle-assessment-ten-fuel-sources-used-indian-households> (Accessed March 2015).
200. Smith K.R., Pennise D.M. et al. 1999. Greenhouse gases from small-scale combustion devices in developing countries: charcoal-making kilns in Thailand. December. Environmental Protection Agency, Washington, EPA-600/R-99-109.
201. Smith et al., 2000. Smith K.R., Uma R. et al. 2000. Greenhouse implications of household stoves: an analysis for India. *Annu Rev Energy Environ* 61:212-220. Available at <http://www.annualreviews.org/doi/abs/10.1146/annurev.energy.25.1.741?journalCode=energy.2> (Accessed March 2015).
202. Solar Sister, 2014. Solar Sister, Inc., 2014. Empowering Women in Nigeria with Economic Opportunity and Access to Clean Cookstoves. Unpublished. (Provided by GACC October 30, 2014).
203. Srivastava, 2007. Srivastava, N.S.L. 2007. Briquetting of Crop Residues with Special Reference to Cotton Stalk – Market Potential in India. Available at https://www.icac.org/projects/CommonFund/20_ucbvp/papers/07_srivastava.pdf (Accessed October 14, 2014).
204. Stokes, 2015. Communication with Harry Stokes, Project Gaia, and ERG. February 14, 2015.
205. Taylor et al., 2011. Taylor, M.J., Moran-Taylor, M.J., Castellanos, E.J., and Elías, S. 2011. Burning for Sustainability: Biomass Energy, International Migration, and the Move to Cleaner Fuels and Cookstoves in Guatemala. *Annals of the Association of American Geographers*, 101(4), 918-928. Available at http://mysite.du.edu/~mtaylor7/site/publications_files/taylor%20et%20al%202011.pdf (Accessed November 14, 2014).
206. TekCarta, 2015. Households: Average Household Size (68 countries). Available at <http://www.generatorresearch.com/tekcarta/databank/households-average-household-size/> (Accessed August 10, 2015).
207. TERIIN, 2010. The Energy and Resources Institute. Cooking with cleaner fuels in India: a strategic analysis and assessment. December. Available at

- http://www.teriin.org/div/CES/Policy_brief_cooking_fuels.pdf (Accessed August 15, 2015).
208. Terminski, 2012. Bogumil Terminski. Current dynamics of desertification in Africa. Facts and statistics. The Nigerian Voice. May 6, 2012. Available at <http://www.thenigerianvoice.com/newstthread1/89273/50/21269#showcomments2> (Accessed August 2015).
209. Thurber et al., 2014. Thurber, M.C., Phadke, H., Nagavarapu, S., and Zerriffi, H. 2014. Oorja in India: Assessing a Large-Scale Commercial Distribution of Advanced Biomass Stoves to Households. *Energy for Sustainable Development*, 19, 138-150. April. Available at http://pesd.fsi.stanford.edu/publications/oorja_in_india_assessing_a_largescale_commercial_distribution_of_advanced_biomass_stoves_to_households (Accessed November 14, 2014).
210. Towfiq, 2015. Telephone Call between Asna Towfiq, GACC Bangladesh Regional Market Manager, to ERG. January 29, 2015.
211. Tsai et al., 2003. Characterization of Non-methane Hydrocarbons Emitted from Various Cookstoves Used in China. Tsai S.M., Zhang J.J., Smith, K.R., MA Y., et al. *Environ. Sci. Technol.* 2003, 37, 2869-2877. Available at <http://pubs.acs.org/doi/abs/10.1021/es026232a?journalCode=esthag> (Accessed March 2015).
212. Tsiropoulos et al. 2014. Tsiropoulos I., Faaij A.P.C., Seabra J.E.A, et al. 2014. Life cycle assessment of sugarcane ethanol production in India in comparison to Brazil. *Int J Life Cycle Assess* 19:1049-1067. Available at <https://archive-ouverte.unige.ch/unige:43326> (Accessed March 2015).
213. Tumuluru et al. 2010. Tumuluru, J.S., Wright, C.T., Kenny K.L., Hess J.R. 2010. A Review on Biomass Densification Technologies for Energy Application. Idaho national laboratory; August 2. Available from: <http://www5vip.inl.gov/technicalpublications/documents/4886679.pdf>. (Accessed August 2015).
214. Uganda, 2014. Uganda Bureau of Statistics. 2014. National Population and Housing Census 2014. November Revised Edition. Available at <http://www.ubos.org/onlinefiles/uploads/ubos/NPHC/NPHC%202014%20PROVISIONAL%20RESULTS%20REPORT.pdf> (Accessed August 8, 2015).
215. Urban Uganda, 2015. Urban Uganda. 2015. The Briquettes. Available from <http://www.urbanuganda.com/research2013/the-briquettes/> (Accessed August 8, 2015).
216. UNDP, 2011. United Nations Development Programme. 2011. Women's Power: Energy Services for Rural Women in India. September. Available at <http://sgpindia.org/documents/JagritiGenderCase.pdf> (Accessed August 2015)
217. UNDP, 2003. United Nations Development Programme. 2003. India: Access of the Poor to Clean Household Fuels. World Bank. Washington, D.C. Available at <https://openknowledge.worldbank.org/handle/10986/19645> (Accessed December 9, 2014).

218. UNDP, 2013. United Nations Development Programme. 2013. Combating Desertification in Kenya Emerging Lessons from Empowering Local Communities. March. Available at http://www.ke.undp.org/content/kenya/en/home/library/environment_energy/Combating-Desertification-in-Kenya-Emerging-Lessons-from-Empowering-Local-Communities.html (Accessed August 2015).
219. UNEP, 2013. UNEP Risø Centre, Denmark. 2013. Energy SMEs in Sub-Saharan Africa: Outcomes, Barriers and Prospects in Ghana, Senegal, Tanzania and Zambia. May. Available at http://orbit.dtu.dk/fedora/objects/orbit:121830/datastreams/file_0c82ddc4-488c-4ac1-95b4-dba29ea1a29a/content (Accessed November 4, 2014).
220. UNHCR, 2001. United Nations High Commissioner for Refugees. 2001. Evaluation of the Dadaab Firewood Project, Kenya. June. Available at <http://www.unhcr.org/3b33105d4.html> (Accessed August 14, 2015).
221. UNSD, 2011. United Nations Department of Economic and Social Affairs, Statistics Division. 2011. Energy Statistics Database. Available at <http://data.un.org/Explorer.aspx?d=EDATA> (Accessed January 12, 2015).
222. UNSD, 2013. United Nations Department of Economic and Social Affairs, Statistics Division. 2013. Commodity Trade Statistics Database (Comtrade). Available at <http://comtrade.un.org/data/> (Accessed November 18, 2014).
223. USAID, 2013. Washplus Project. 2013. Understanding Consumer Preference and Willingness to Pay for Improved Cookstoves in Bangladesh. August. Available at http://cleancookstoves.org/resources_files/consumer-preference-bangladesh.pdf (Accessed August 2015).
224. USDA FAS, 2014a. U.S. Department of Agriculture Foreign Agricultural Service. 2014a. Biofuels Annual - India. July. Available at www.bioin.or.kr/fileDown.do?seq=21947 (Accessed October 14, 2014).
225. USDA FAS, 2014b. U.S. Department of Agriculture Foreign Agricultural Service. 2014b. China's 2014 Fuel Ethanol Production is Forecast to Increase Six Percent. November. Available at http://gain.fas.usda.gov/Recent%20GAIN%20Publications/Biofuels%20Annual_Beijing_China%20-%20Peoples%20Republic%20of_11-4-2014.pdf (Accessed August 5, 2015).
226. Valdez, 2016. Valdez, Stevie. 2016. Communication with Stevie Valdez, GACC Manager Impact Investing and Market Development: Based on Grantee Reporting and Confirmed by Observations from Site Visits. March 2016.
227. Venkataraman & Rao, 2001. Venkataraman C. and Rao G.U. 2001. Emission factors of carbon monoxide and size resolved aerosols from biofuel combustion. *Environ Sci technol* 35(10):2100-2107. <http://www.ncbi.nlm.nih.gov/pubmed/11393993> (Accessed March 2015).
228. Venkataraman et al., 2010. Venkataraman C., Sagar A.D., Habib G., Lam N., Smith K.R. The Indian National Initiative for Advanced Biomass Cookstoves: The Benefits of Clean Combustion. *Energy for Sustainable Development*, 14(2), 63–72. Available at <https://cleancookstoves.org/binary-data/RESOURCE/file/000/000/147-1.pdf> (Accessed August 17, 2015).

229. Versol, 2015. Telephone Call between Winnie Versol, SimGas, and ERG. March 19, 2015.
230. Vivekanandan & Kamraj, 2011. Vivekanandan S. and Kamraj G. 2011. Investigation on cow dung as co-substrate with pre-treated sodium hydroxide on rice chaff for efficient biogas production. *Int J Sci Adv Technol* 1(4):76-80.
231. Vyas et al., 2015. Vyas, D.K, Sayyad, F.G, Khardiwar, M.S., and Kumar S. 2015. Physicochemical Properties of Briquettes from Different Feed Stock. *Curr World Environ*; 10(1). Available at <http://www.cwejournal.org/vol10no1/physicochemical-properties-of-briquettes-from-different-feed-stock/> (Accessed March 2015).
232. Walekhwa et al., 2009. Walekhwa, P.N., Mugisha, J., and Drake, L. 2009. Biogas Energy from Family-Sized Digesters in Uganda: Critical Factors and Policy Implications. Available at <http://www.sciencedirect.com/science/article/pii/S030142150900161X> (Accessed November 14, 2014).
233. Wang, C. et al. 2012. Wang C., Yanga Y., Zhang Y. 2012. Rural Household Livelihood Change, Fuelwood Substitution, and Hilly Ecosystem Restoration: Evidence from China. Available at <http://www.sciencedirect.com/science/article/pii/S1364032112000822> (Accessed November 17, 2014).
234. Wang et al., 2013. Wang, X., Franco J., Masera, O.R., Troncoso K., and Rivera M.X. 2013. What Have We Learned about Household Biomass Cooking in Central America? World Bank. Washington, D.C. Available at <http://documents.worldbank.org/curated/en/2013/01/17524967/learned-household-biomass-cooking-central-america> (Accessed November 14, 2014).
235. Wanjohi, 2015. Email from Daniel Wanjohi, GACC Kenya Market Manager, to ERG. January 13, 2015.
236. Weidema & Wesnaes, 1996. Weidema, B.P. and Wesnaes, M.S. 1996. Data quality management for life cycle inventories - an example of using data quality indicators. *International Journal of Cleaner Production*, 4(3-4): 167-74. Available at <http://www.sciencedirect.com/science/article/pii/S0959652696000431> (Accessed August 2015).
237. Weidema et al., 2013. Weidema B.P., Bauer Ch. Hischier, R., et al. 2013, Theecoinvent database: Overview and methodology, Data quality guideline for theecoinvent database version 3. Available at www.ecoinvent.org.
238. WEO, 2006. World Energy Outlook. 2006. Chapter 15 - Energy for Cooking in Developing Countries. OECD/IEA. Available at <http://www.worldenergyoutlook.org/media/weowebiste/energydevelopment/WEO2006Chapter15.pdf> (Accessed March 2015).
239. Westenhaus, 2012. Westenhaus, Brian. 2012. Why Africa Needs to Embrace Bamboo Charcoal. Available at <http://oilprice.com/Alternative-Energy/Renewable-Energy/Why-Africa-Needs-To-Embrace-Bamboo-Charcoal.html> (Accessed August 17, 2015).
240. Wilson, 2013. Wilson, Daniel. 2013. Can Cookstoves Pay Off Their Embodied Carbon? Presentation at ETHOS 2013, January 26, 2013. Available at: http://ethoscon.com/pdf/ETHOS/ETHOS2013/Room3/SaturdayAM/Cookstoves_PayOff_EmbodiedCarbon.pdf (Accessed August 2015).

241. WISIONS, 2014. WISIONS of sustainability. 2014. Biodigestion Systems for Small-Scale Ventures: Enhancing Low-Carbon Food Value Chains. Available at <http://www.wisions.net/projects/biodigestion-systems-for-small-scale-ventures-enhancing-low-carbon-food-val> (Accessed August 6, 2015).
242. WLPGA, 2014. The World LP Gas Association. 2014. Cooking With Gas: Why Women in Developing Countries Want LPG and How They Can Get It. Unpublished. (Provided by GACC October 30, 2014).
243. World Bank, 2010. Percentage of Population in Rural Areas. Washington, D. C. Available at <http://data.worldbank.org/indicator/SP.RUR.TOTL.ZS> (Accessed August 15, 2015).
244. World Bank, 2012. World Development Report 2012: Gender Equality and Development. Washington, D.C. Available at <https://siteresources.worldbank.org/INTWDR2012/Resources/7778105-1299699968583/7786210-1315936222006/Complete-Report.pdf> (Accessed November 3, 2014).
245. World Bank. 2014a. Total Population (all residents). Washington, D.C. Available at <http://data.worldbank.org/indicator/SP.POP.TOTL> (Accessed August 4, 2015).
246. World Bank, 2014b. World Development Indicators. Washington, D.C. Available at <http://data.worldbank.org/data-catalog/world-development-indicators> (Accessed October 14, 2014).
247. World Bank. 2014c. Official Exchange Rate (LCU per US\$, Period Average). Available at <http://data.worldbank.org/indicator/PA.NUS.FCRF> (Accessed November 19, 2014).
248. World Bank, 2015. World Bank online Databank. Country data. Available at <http://data.worldbank.org/country/kenya> (Accessed August 2015).
249. Wu, 2015. Email from Jichong Wu, GACC China Market Manager, to ERG. January 21, 2015.
250. Wu & Lin, 2012. Wu C-T. and Lin F-C. 2012. The Properties of Torrefied Biomass from Six Major Bamboos in Taiwan. Proceedings of the 55th International Convention of Society of Wood Science and Technology August 27-31, 2012, Beijing, China. Available at <http://www.swst.org/meetings/AM12/pdfs/papers/PS-73.pdf> (Accessed March 2015).
251. Yu et al., 2011. Yu D, Tan H, Ruan Y. 2011. A future bamboo-structure residential building prototype in China: Life cycle assessment of energy use and carbon emission. *Energy and Buildings*. 43(10):2638–2646. Available at <http://www.sciencedirect.com/science/article/pii/S0378778811002623> (Accessed March 2015).
252. Zhang & Smith, 2007. Zhang, J. and Smith, K.R. 2007. Household Air Pollution from Coal and Biomass Fuels in China: Measurements, Health Impacts, and Interventions. *Environmental Health Perspectives*, 115: 848-855. Available at <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1892127/> (Accessed March 24, 2016).
253. Zhang et al., 2000. Zhang, J., Smith, K.R., Ma, Y., Ye, S., Jiang, F., Qi, W., Liu, P., Khalil, MAK, Rasmussen, R.A., and Thorneloe, S.A. 2000. Greenhouse gases and other airborne pollutants from household stoves in China: a database for emission factors. *Atmospheric*

- Environment, 34: 4537-4549. Available at <http://www.sciencedirect.com/science/article/pii/S1352231099004501> (Accessed March 2015).
254. Zhi et al., 2008. Zhi G., Chen Y., Feng Y. et al. 2008. Emission characteristics of carbonaceous particles from various residential coal-stoves in China. *Environ Sci Technol* 42(9):3310-3315. Available at <http://pubs.acs.org/doi/abs/10.1021/es702247q?journalCode=esthag> (Accessed March 2015).
255. Zhou et al., 2007. Zhou, N., McNeil, M.A., Fridley, D., Lin, J., Price, L., de la Rue du Can, S., Sathaye, J., and Levine, M. 2007 Energy Use China: Sectoral Trends and Future Outlook. Lawrence Berkeley National Laboratory, LBNL-61904. Available at <https://china.lbl.gov/sites/all/files/lbl-61904-sectoral-energy-trendjan-2007.pdf> (Accessed March 2015).