References

- American Dietetic Association. Healthy land, healthy people: building a better understanding of sustainable food systems for food and nutrition professionals. Available at: http://www.hendpg.org/docs/Sustainable_Primer.pdf. Accessed January 16, 2015.
- 2. American Public Health Association. Toward a healthy sustainable food system. Available at: http://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/29/12/34/toward-a-healthy-sustainable-food-system. Accessed January 16, 2015.
- 3. Bailey R, Froggatt, A, Wellesley L. Livestock *Climate Change's Forgotten Sector: Global Public Opinion on Meat and Dairy Consumption*. London: Chatham House: 2014.
- Barilla Center for Food and Nutrition. Double Pyramid 2014. Fifth Edition: Diet and Environmental Impact. Available at: http://www.barillacfn.com/wp-content/uploads/2014/10/dp_divulgativo_ENG_DEF.pdf. Accessed January 16, 2015.
- 5. Benton T. Can we make our demand for food sustainable and secure? *A Global Village*. Available at: http://www.aglobalvillage.org/journal/issue9/security/food-security/. Accessed January 16, 2015.
- 6. Casalena N. How often do Americans eat vegetarian meals? And how many adults in the U.S. are vegetarian? The Vegetarian Research Group. Available at: http://www.vrg.org/blog/2012/05/18/how-often-do-americans-eat-vegetarian-meals-and-how-many-adults-in-the-u-s-are-vegetarian/. Accessed January 16, 2015.
- 7. Dickie A, Streck C, Roe S, et al. Strategies for mitigating climate change in agriculture: abridged report. Climate Focus and California Environmental Associates. Available at: www.agriculturalmitigation.org. Accessed January 16, 2015.
- 8. Eisler M, et al. Agriculture: steps to sustainable livestock. *Nature*. 2014;507:32-34.
- 9. Environmental Working Group. Meat Eater's Guide. Available at: http://www.ewg.org/meateatersguide/. Accessed January 16, 2015.
- Eshel G. Diet, energy and global warming. *Earth Interactions*. 2005;10. Available at http://pge.uchicago.edu/workshop/documents/martin1.pdf. Accessed January 16, 2015.

- 11. Eshel G, Shepon A, Makov T, et al. Land, irrigation water, greenhouse gas, and reactive nitrogen burdens of meat, eggs, and dairy production in the United States. Proceedings of the National Academy of Sciences. Available at: http://www.pnas.org/content/111/33/11996.abstract. Accessed January 21, 2015.
- 12. Fischer D. Climate risks as conclusive as link between smoking and lung cancer. *The Daily Climate.* Available at: http://plone.dailyclimate.org/tdc-newsroom/2014/03/aaas-climate-warning. Accessed January 16, 2015.
- 13. Harmon A, Tagtow A. Healthy land, healthy food, healthy eaters: dietitians cultivating sustainable food systems. Available at: http://www.uwyo.edu/winwyoming/pubs/healthyland%20healthyfood%20healthyeaters.pdf. Accessed January 16, 2015.
- 14. Johns Hopkins Bloomberg School of Public Health. Health & Environmental Implications of U.S. Meat Consumption & Production. Available at: http://www.jhsph.edu/research/centers-and-institutes/johns-hopkins-center-for-a-livable-future/projects/meatless_monday/resources/meat_consumption.html. Accessed January 16, 2015.
- 15. Hertwich E, et al. Assessing the environmental impacts of consumption and production: a report of the working group on the environmental impacts of products and materials to the International Panel for Sustainable Resource Management. Available at:

 http://www.greeningtheblue.org/sites/default/files/Assessing%20the%20environment_al%20impacts%20of%20consumption%20and%20production.pdf. Accessed January 16, 2015.
- 16. Jalava M, et al. Diet change--a solution to reduce water use? *IOP Science*. 2014; 9(7). Available at: http://iopscience.iop.org/1748-9326/9/7/074016/article. Accessed December 12, 2014.
- 17. Joyce A, et al. Reducing the environmental impact of dietary choice. *Perspective Journal of Public Health*. Available at: http://www.hindawi.com/journals/jeph/2012/978672/. Accessed January 16, 2015.
- 18. Kho J. What does sustainable mean to you? *Guardian Sustainable Business*. Available at: http://www.buzzback.com/wp-content/uploads/2011/07/theguardian_sustainable_business_sustainable_green_m.pdf. Accessed January 20, 2015.
- 19. Marrin D. Reducing water and energy footprints via dietary changes among consumers. *Int J Food Sci Nutr*. 2014;3(5):361-369.



- 20. McCullum-Gomez C. Human activity has pushed earth beyond 4 of its 9 planetary boundaries. *The Washington Post*. Available at: http://www.washingtonpost.com/national/health-science/scientists-human-activity-has-pushed-earth-beyond-four-of-nine-planetary-boundaries/2015/01/15/f52b61b6-9b5e-11e4-a7ee-526210d665b4_story.html. Accessed January 16, 2015.
- 21. Mekonnen M, Hoekstra A. National water footprint accounts: the green, blue and grey water footprint of production and consumption. UNESCO Institute for Water Education. Available at: http://www.waterfootprint.org/Reports/Report50-NationalWaterFootprints-Vol1.pdf. Accessed January 16, 2015.
- 22. More than one-third of Americans consume meat alternatives, but only a fraction are actually vegetarians. Mintel. Available at: http://www.mintel.com/press-centre/food-and-drink/meat-alternatives-market-trend. Accessed January 16, 2015.
- 23. Myles I. Fast food fever: reviewing the impacts of the Western diet on immunity. *Nutrition Journal*. 2014;13:61.
- 24. New York University. NYU Fast Facts. Available at: http://www.nyu.edu/sustainability/about.sustainability/fast.facts.php. Accessed January 20, 2015.
- 25. Oates R. Can vegetarianism save the planet? Arbtech. Available at: https://arbtech.co.uk/can-vegetarianism-save-planet-infographic/. Accessed January 16, 2015.
- 26. Oldways. Vegetarian and vegan diet pyramid. Available at:
 http://oldwayspt.org/programs/oldways-vegetarian-network/vegetarian-vegan-diet-pyramid. Accessed January 16, 2015.
- 27. Population and Energy Consumption. World Population Balance. http://www.worldpopulationbalance.org/population_energy. Accessed January 16, 2015.
- 28. Rodriguez S, Roman M, Sturhahn S, et al. Sustainability Assessment and Reporting for the University of Michigan's Ann Arbor Campus. Available at: http://css.snre.umich.edu/css_doc/CSS02-04.pdf. Accessed January 16, 2015.
- 29. Sáez-Almendros S, Obrador B, Bach-Faig A, et al. Environmental footprints of Mediterranean versus Western dietary patterns: beyond the health benefits of the Mediterranean diet. *Environmental Health Journal*. 2013;12:118.
- 30. Soyfoods Association of North America. Soy is the Earth's best protein to feed the planet. Available at: http://www.soyfoods.org/good-for-the-planet. Accessed August 5, 2014.

- 31. Pimentel D, Pimentel M. Sustainability of meat-based and plant-based diets and the environment. *AJCN*. 2003;78(3):660-663.
- 32. Tilman D, Clark M. Global diets link environmental sustainability and human health. *Nature*. 2014;515:518,522.
- 33. USDA Economic Research Service. Food consumption. Available at: http://www.ers.usda.gov/topics/food-choices-health/food-consumption-demand/food-consumption.aspx. Accessed January 16, 2015.
- 34. Vanham D, Hoekstra A, Bidoglio G. Potential water saving through changes in European diets. *Environment International*. 2013;61:45–56.
- 35. Vegetarianization Strategies in Food and Drinks. *Business Insights Report*. Available at: http://store.business-insights.com/Product/?productid=Bl00061-007. Accessed January 16, 2015.
- 36. Watson E, Linda L. Environmental footprint of vegan and vegetarian diets 30% lower than non-vegetarian diets, say researchers: 'We have to drastically cut consumption of meat and dairy.' *Food Navigator*. Available at: http://www.foodnavigator-usa.com/R-D/Environmental-footprint-of-vegan-and-vegetarian-diets-30-lower-than-non-vegetarian-diets-say-researchers-We-have-to-drastically-cut-consumption-of-meat-and-dairy. Accessed January 20, 2015.
- 37. Weber C, Matthews H. Food-miles and the relative climate impacts of food choices in the United States. Environmental Science Technology and American Chemical Society. 2008;42:3508-3513.
- 38. Wells H, Buzby J. Dietary assessment of major trends in U.S. food consumption, 1970-2005. USDA Economic Research Service. Available at: http://www.ers.usda.gov/publications/eib-economic-information-bulletin/eib33.aspx. Accessed January 20, 2015.
- 39. Westhoek H, et al. Food choices, health and environment: effects of cutting Europe's meat and dairy intake. *Science Direct*. 2014;26:196-205.
- 40. What is Sustainability? LandLearnNSW. Available at: http://www.landlearnnsw.org.au/sustainability/what-is-sustainability. Accessed January 16, 2015.
- 41. What is Sustainability? Vanderbilt University. Available at: http://www.vanderbilt.edu/sustainvu/who-we-are/what-is-sustainability/. Accessed January 16, 2015.



- 42. What We Eat in America. NHANES. Available at:
 http://www.ars.usda.gov/SP2UserFiles/Place/80400530/pdf/0910/Table_5_EIN_GE_N_09.pdf. Accessed January 20, 2015.
- 43.77% of Americans say sustainability factors into food-purchasing decisions. Sustainable Brands. Available at:

 http://www.sustainablebrands.com/news and views/stakeholder trends insights/sustainable brands/77 americans say sustainability factor. Accessed January 16, 2015.