

## Reading List - Field Analysis of Sustainable Food Systems – Fall 2005

Please read these PRIOR TO the start of the field portion of the class.

*Note: These readings have been selected to provide a range and variety of perspectives and background information. One of our goals is to provide a common set of background information and vocabulary as we begin the course. Another goal is to provide the range of perspectives.*

### Tools for Discussion and Analysis

Washington State Dept of Agriculture. 2004. Washington State Agriculture Production by County. AGR PUB 120-126

Washington State Dept of Agriculture. 2004. Washington State Food Processing Industry Gross Sales and Employment by County. AGR PUB 120-127

Davis, Barbara Gross. 1993. *Leading Discussions*, Ch. 8 in *Tools for Teaching*. Jossey-Bass Inc., San Francisco. pp.64-65.

Anonymous. Distribution of Agricultural Products. (a food systems diagram)

Bland, W.L. draft 2003 (7/22). Agroecosystem analysis revisited. (unpublished manuscript)  
*A draft manuscript developed for a similar course to this Field SFS course, but that focuses solely on the farm level (rather than the larger food system). This should provide language and a conceptual framework our studies as well.*

Conway, G.R. 1990. Concepts. Ch. 2 in *Agroecosystem Analysis for Research and Concepts*. Winrock International Institute for Agriculture, Morrilton, Arkansas.  
*(based on Conway, G.R. 1985. Agroecosystem Analysis. Agricultural Administration, 20:31-55.)*

### Other Readings

Altieri, Miguel A. 1995. Toward sustainable agriculture. Ch. 18 in Altieri, M.A. *Agroecology – The science of sustainable agriculture*, 2<sup>nd</sup> ed.. Westview Press, Boulder, CO. pp. 367-379  
*This is the final chapter within one of the key books in the agroecology literature, written by one of the key scientists in the discipline. The book was originally published in 1987, with 2<sup>nd</sup> edition coming out in 1995.*

Berry, Wendell. 1995. Farming and the global community. Ch. 1 in *Another Turn of the Crank*. Counterpoint Press.

Clancy, Kate. 2000. Reconnecting farmers and citizens in the food system. *In: Lockeretz, William. Visions of American Agriculture*. Iowa State University Press, Ames, Iowa. pp. 47-58.  
*This reading comes from a book which is "...a selection of writings on social and economic evolution in the agricultural sector. It looks to the future and offers creative solutions to problems that agriculture will be facing." -book jacket*

Daily, G. C., S. Alexander, P.R. Ehrlich, L. Goulder, J. Lubchenco, P.A. Matson, H.A. Mooney, S. Postel, S.H. Schneider, D.Tilman, and G.M. Woodwell. 1997. Ecosystem services: Benefits supplied to human societies by natural ecosystems. *Issues in Ecology*, 2, Spring 1997.

Danborn, David B. 2000. Past visions of American Agriculture. *In: Lockeretz, William. Visions of American Agriculture*. Iowa State University Press, Ames, Iowa. pp. 3-16.

Parker, Rick. 2003. Overview of food science. Ch. 1 *in: Introduction to Food Science*. Delmar, Albany, NY. Pp. 3-19.

Schlosser, Eric. 2002. Why the fries taste so good. Ch. 5 *in: Fast Food Nation*. HarperCollins Publishers, Inc., NY. Pp. 111-131.