Good Afternoon Mr. Church:

I am writing in response to your notice about ETAAC and a comments time frame.

First: thirty or so years ago we were all going to freeze to death in an ice age that was coming upon us. Now, that of course was all wrong; we are going to burn up, drown, and be submerged below rising tides instead—which may happen, but I do not believe we, the human race, has a thing to do with it. Yes we are using more fuels and creating more green house gases etc.—which is all utilized as food in the plant kingdom. However, a more contributory factor completely outside human control is the movement of the magnetic field of the earth northward about 49 feet per year. This movement stands the earth up a little more straight than previously, causing the earth to warm up more equally. As a case in point, the Vikings grew wheat in Greenland over a thousand years ago. The change in weather is only just now getting close enough—presently 120 days or so, two more weeks than 30 years ago—to their previous weather to once again grow wheat: which takes 110 to 130 days: planting to harvest. (Reference google Greenland Growing season and wheat growing season. Polar shifting part of a discussion in GIS—Graphic Information Systems classes and texts—NASA reports).

Should we be more frugal and better utilize, in better ways, our resources: yes, but lets not get the chickens and the eggs confused with each other and start stampeding everyone off the cliff. A little good science will go a long way in the right direction.

Sincerely,

Donald Cochran