Interactive comment on “Characteristics of Ground Ozone Concentration over Beijing from 2004 to 2015: Trends, Transport, and Effects of Reductions” by Nianliang Nianliang et al.

Anonymous Referee #3

Received and published: 22 November 2016

This paper presents analysis and discussions of a decade-long trend of the surface ozone concentration in Beijing during 2004-2015 based on hourly monitoring data. It also discusses the effects of transport and emission reduction on the surface ozone concentrations. Although it presents an interesting and valuable data set, the manuscript is poorly organized, poorly presented and poorly written. The analysis and discussion are very unclear and confusing, and no much valuable scientific information on the O3 pollution in Beijing is derived. A dramatic revision is needed before it is considered for publishing.