Interactive comment on “Balancing energy and environmental concerns: the case of the Kayraktepe dam, Turkey” by Ö. Sever et al.

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We would like to express our appreciation to your invaluable comments. Your comments gave a great encourage to us for the present and while proceedings our ongoing researches, too. We will insert following paragraph in 11770/25 and will carry out your suggestions further into our newly coming studies:

On the contrary, a multi-purpose large dam can still be a better choice due to unbalanced distribution of population and source. A good justification can be found in (Koutsoyiannis, 2011).

Specific comment: 11774 line 6: Replace 65.25 m2 with 65.25 km2

It will be corrected in the final version.

The following references will be added: Koutsoyiannis, D., Scale of water resources development and sustainability: Small is beautiful, large is great, Hydrological Sciences Journal, 56 (4), 553–575, 2011

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