

***Interactive comment on “Comparative analysis of the influence of climate change and nitrogen deposition on carbon sequestration in forest ecosystems in European Russia: simulation modelling approach” by A. S. Komarov and V. N. Shanin***

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We want to thank both referees for their efforts with reviewing this manuscript. Their comments and suggestions helped us to improve the paper and make it more clear, focused on the problem, and well-structured. All our responses to reviewers' comments are posted in the individual replies. We also made some improvements in figures and added several tables for the better representation of simulation results. Two tables were

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also added to provide some additional data on initialization of the model. We focused on Discussion. It was completely reconsidered, more structured, and more comparison with earlier published data from field observation was added.

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