

## ***Interactive comment on “Intensity of geodynamic processes in the Lithuanian part of the Curonian Spit” by Algimantas Česnulevičius et al.***

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The answers to the RC1 reviewer comments:

1. Added in Fig. 3 sign of sandbound and contemporary settlements (A part) and marked cross-section places, which are in Fig. 1 and Fig. 4 (B part).
2. In line 76 changed term “dune tectonic” in “tectonic subsidence”.
3. Added information about hurricane influence on dunes surface changes (185 – 190 line).
4. In References added Lampe et al., 2011.
5. Transpose the first and second position in References.

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The answers to the RC2 reviewer comments:

1. Revised and corrected wind speed measurement frequency. The wind speed measured every 6 hours (207 line).
2. Corrected summary of windy hours (207 line).
3. Transformed Table 1. The new version is clearer.
4. Part text from chapter 3, moved to chapter 2 as suggested by the reviewer (124 – 132 line).
5. Corrected the fourth conclusion.

The answers to the RC3 reviewer comments:

1. The RC3 reviewer notes is the same as the RC2 reviewer and will have a hope that we responded to them

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