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Interactive comment on "Numerical modelling of flow and transport in Bari industrial area by means of rough walled parallel plate and random walk models" by Claudia Cherubini et al.

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Rev 1 1. That paragraph has been removed, because the introduction has been judged as too long, according to reviewer n° 2: "In my opinion, this section could be slightly more focused/shortened to existing research which is in direct relation to the presented work". 2. In has been defined. 3. 'dispersion coefficients' has been changed with dispersivities. 4. The number of particle are 500 for each time step. 5. Z_1 and Z_2 has been defined and they are different for x and y jumps. 6. The reference has been added Rauch et al. 2005.

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