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The list of data to be presented in the fertilization plan and the procedure for maintaining the fertilization plan

Adopted on 17.11.2021 No. 50

The regulation is established on the basis of § 162 (5) of the Water Act .

§ 1. Scope and purpose of the regulation

The regulation establishes the list of data to be presented in the fertilization plan and the procedure for maintaining the fertilization plan with the aim of preventing over-fertilization and preventing pollution of the aquatic environment.

§ 2. Preparing a fertilization plan

A person engaged in agriculture, using 50 hectares or more of cultivated land and using a fertilizer containing nitrogen, prepares a fertilization plan every year before sowing or, in the case of perennial crops, before the beginning of the growing season.

§ 3. List of data to be presented in the fertilization plan

(1) The following data shall be presented in the fertilization plan:

- 1) cultivated crop;
- 2) the planned harvest of the cultivated crop;
- 3) type and amount of planned fertilizer to be used;
- 4) the content of plant-absorbed nitrogen in the fertilizer;
- 5) the consumption of absorbed nitrogen necessary to obtain the cultivated crop and its planned harvest;
- 6) additional amounts of nitrogen absorbed by plants in case of growing winter wheat for food;
- 7) the effect of the previous culture taken into account;
- 8) reducing or not taking into account the effect of pre-culture, if the pre-culture has not bound nitrogen as it can reasonably be expected;
- 9) the aftereffect of manure taken into account.

(2) The data provided in clauses 5-7 and 9 of clause 1 of this section are submitted according to the requirements established on the basis of § 161 clause 11 of the Water Act.

§ 4. Procedure for drawing up and maintaining the fertilization plan

- (1) A fertilization plan is drawn up for each field where nitrogen-containing fertilizer is planned to be used.
- (2) The fertilization plan can be kept in the field book.
- (3) Fertilization plan data shall be stored for ten years.

§ 5. Revocation of the regulation

Regulation No. 59 of 24.10.2019 of the Minister of the Environment "The list of data to be submitted in the liquid manure spreading plan and the procedure for submitting and processing the spreading plan and the list of data to be presented in the fertilization plan and the procedure for keeping the fertilization plan" is declared invalid.

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