Northern Ireland Non-Organic Seed Authorisation Report for 2021

Northern Ireland authorisations to use seed and seed potatoes and vegetative propagating material not produced by the organic production method in organic farming

(in order to align with current trading arrangements with the EU, a non-organic seed usage report is compiled for Northern Ireland, in addition to the similar report compiled for the rest of the UK)



Department for Environment Food & Rural Affairs



Prepared by the Soil Association on behalf of Defra March 2022

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Purpose of the report

The UK non-organic annual seed authorisation report provides information on the quantities and varieties of non-organic seed used by organic farmers and growers. This information is intended for use by the seed industry, producers, policy makers and organic control bodies (CBs) to increase use of organic seed and comply with relevant regulatory requirements. The objective is to expand the diversity, quantity and quality of organic seed availability so that authorisations for the use of non-organic seed would only need to be given in extreme circumstances. The report also helps to make the sector transparent to buyers and suppliers of seed and consumers.

In order to align with current trading arrangements with the EU, a non-organic seed usage report is compiled for Northern Ireland, in addition to the similar report compiled for the rest of the UK.

Summary

The total number of non-organic seed authorisations issued to organic farmers in Northern Ireland in 2021 was **38**. These were split into sectors as shown in the graph below. For further detail, please see the accompanying spreadsheet.



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The NI database: https://nir.organicxseeds.com/

This database is a requirement of EU Regulation (EC) No. 834/2007 and 889/2008 which regulates the use of seeds and seed potatoes in organic farming.

There are currently 10 seed companies registered in the database who are able to supply organic seed and/or organic seed potatoes to organic farmers and growers in Northern Ireland.

Seed suppliers can register species of organic seed and/or organic seed potatoes by variety via a login and password. They are regulated by a signed contract with the Soil Association requiring them to update their seed listings in accordance with current availability.

Organic producers are legally obliged to use organic seed that is registered in the database. UK control bodies are legally obliged to check the database for organic seed availability before issuing authorisations to use non-organic seed.

Statistics provided by <u>FiBL</u> relating to the Organic X Seeds website (which operates across several EU member states) can be viewed in the separate UK report below:

Explanation of authorisation data

The authorisation data follows the format given in Article 12 of Commission Regulation (EC) No 1452/2003, which requires that the report shall contain, for each species concerned by an authorisation according to Article 5(1), the following information:

- The scientific name of the species and the variety denomination
- The English or common name of the species and the variety denomination
- The justification for the authorisation indicated by a reference to Article 5(1)
- The total number of authorisations
- The total quantity of seed or seed potatoes involved
- The chemical treatment for phytosanitary purposes as referred to in Article 3(a)

Authorisation according to Article 5(1) for seed (agricultural crop)

Column 1

Scientific name of the species

Column 2

English or common name of the species

Column 3 Variety name

Column 4

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Justification / Reason for authorisation

The justification for the authorisation is indicated by a reference to Article 5(1) (a), (b), (c) or (d) (**NB:** In the UK it has been agreed by Defra to modify Article 5(1) and use the following justifications).

- (a) If no variety of the species, which the user wants to obtain is registered in the database provided for in article 6;
- (b) If no supplier is able to deliver the seed or seed potatoes before sowing or planting in situations where the user has ordered the seed or seed potatoes in reasonable time;
- (c) If the variety which the user wants to obtain is not registered in the database, and the user is able to demonstrate that none of the registered alternatives of the same species are appropriate and that the authorisation therefore is significant for his production;
- (d1) It is justified for use in research;
- (d2) To test in small-scale field trials;

(d3) For variety conservation purposes, agreed by the competent authority of the member state;

(e) The seed is part of a grass or forage mix containing at least 70% organic seeds.

Column 5

The chemical treatment for phytosanitary purposes **There are currently no chemical treatments allowed for phytosanitary purposes in the UK.** [This column is informally used for seed-for-seed production]

Column 6

The total number of authorisations for each variety

Column 7

The total number of authorisations for each species

Column 8

The total quantity of seed, plants or seed potatoes (by variety)

For each variety it is stated, how many units of seed or vegetative propagating material have been authorised. Where two or more authorisations have been granted, the amounts have been added.

Column 9

The total quantity of seed or seed potatoes (by species)

Seed authorisation data

The accompanying document - "Northern Ireland Non-Organic Seed Authorisation Report 2018 Data" - summarises the authorisations granted in 2018 by all of the organic control bodies which operate in Northern Ireland.

There are some anomalies in the way that the data is collected by the control bodies. For example, the same variety of a particular crop may have some entries recorded by the number of seeds or plants and others by the weight of the seed. Where this has occurred the entries have been added to give a total by each unit of measurement. Although the control bodies are aware of this they often receive the request for authorisations in various units from the producer, who in turn records the information as provided by the seed company.

The 'justification codes' which assign a reason for each authorisation have been recorded as given by the control bodies, even though it is evident that in some cases the original coding is incorrect.

Acknowledgements

Report compiled by Martin Parkinson and Ben Raskin. Data compiled by Martin Parkinson.