

TECHNICAL QUESTIONNAIRE – OATS

To be completed in connection with an application for plant variety rights

1. Species: Oats (*Avena sativa L. & Avena nuda L.*)

2. Owner of Variety

Full name:

Address:

Breeder's name and address:
(If different from owner)

3. Proposed denomination:

Breeder's reference:

4. Information on the breeding scheme and propagation of the variety:

a) Method of breeding or selection *(Please tick appropriate box and give variety name(s) if relevant) -*

Seedling of unknown parentage

Produced by controlled pollination

Seed bearing parent:

Pollen parent:

Produced by open pollination of

Mutation or sport from

5. Characteristics of the variety: *(Mark the state of expression which best corresponds)*

- a) Stem: hairiness of uppermost node
- absent 1
- present 9

- b) Time of panicle emergence *(first spikelet visible on 50% of plants)*
- very early 1
- early 3
- medium 5
- late 7

- c) Primary grain: glaucosity of lemma
- absent 1
- present 9

- d) Plant: length *(stem, panicle and awns)*
- very short 1
- short 3
- medium 5
- long 7
- very long 9

- e) Grain: husk
- absent 1
- present 9

Specify the mean date of heading of variety as well as two well-known comparable varieties:

Specify the length of the variety as well as two well-known comparable varieties:

- f) Grain: colour of lemma
- white 1
- yellow 2
- brown 3
- grey 4
- black 5

6. Similar varieties and differences from these varieties:

(Please use the following table and box for comments to provide information on how your candidate variety differs from the variety(ies) which, to the best of your knowledge, is (or are) most similar. This information may help the PVR Office to conduct its examination of distinctness in a more efficient way.)

Denomination(s) of variety(ies) similar to yours.	Characteristic(s) (e.g. plant height) in which the similar variety differs from yours.	Describe the expression of the characteristic(s) for the similar variety (e.g. short).	Describe the expression of the characteristic(s) for your variety (e.g. tall).

Comments:

7. Additional information which may help in the examination of the variety:

- a) In addition to the information provided in Sections 5 and 6, are there any additional characteristics which may help to distinguish the variety?

Yes No

If yes, please provide details:

- b) Resistance to pests and diseases:

- c) Are there any special conditions or requirements (media, soils, climate, greenhouse) for growing the variety or conducting the examination?

Yes No

If yes, please provide details:

- d) Other information

- e) Imported seed:

Has the seed supplied with the application been imported?

Yes No

If yes, please include with this application a copy of the latest MPI Biosecurity Authority Clearance Certificate (BACC).

8. Authorisation for release:

- a) Does the variety require prior authorisation for release under legislation concerning the protection of the environment, human and animal health?

Yes No

- b) Has such authorisation been obtained?

Yes No

If the answer to b) is yes, please attach a copy of such an authorisation.