



Iascach Iníre Éireann
Inland Fisheries Ireland

Felling Section
Forest Service
Department of Agriculture & Food

21st July 2022

FLP Application Reference- WW04-FL0119

Harvest Block Area- 8.5 ha

County- Wicklow

Townland- Trooperstown

Dear Sir/Madam

The proposed clear felling refers to lands in the catchment of the Avonmore_040 which has a current WFD status of High and which must be maintained.

The Avonmore River is an important salmonid system supporting populations of Atlantic salmon, and Brown trout.

The area of felling is directly adjacent to the Wicklow Mountains SAC which must be protected.

It represents a valuable resource both in terms of local natural heritage (biological diversity value) and particularly from a native fisheries perspective.

The clear-felling raises concerns about suspended solids and nutrients entering watercourses resulting from forestry harvesting activities, posing a significant environmental threat to water quality.

Poor water quality will impact upon fish, benthic invertebrates, and aquatic flora and these are the primary biological elements used in the classification of waters in the context of the WFD.

IFI request that:

- Strict adherence to **The Forestry and Water Quality Guidelines** and **The Code Of Best Forest Practice** in order to protect the ecological integrity of surface water in the area.
- Sedimentation traps should be constructed at appropriate locations in advance of the felling operations and are maintained throughout the operation. A buffer zone at aquatic features of at least 10m should be preserved at all times.
- IFI personnel (matthew.carroll@fisheriesireland.ie) should be notified by the applicant/contractor at least two weeks in advance of the commencement date.
- Ground stability should be kept under constant review. The felling operation must not create unstable ground conditions or result in post harvesting ground instability.



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- It is important that the applicant demonstrates that their proposed clear-felling does not contribute to a deterioration in downstream water quality.

Matthew Carroll
Fisheries Environmental Officer
Inland Fisheries Ireland - Dublin

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