

### **Overview**

This standard is about preparing to stock fish into a fishery. It covers both ensuring that water conditions are appropriate for receiving fish and that the fish to be released are healthy and in a condition suitable for release; it involves using routine and non-routine tasks.

This standard requires that water bodies are assessed for:

- water temperature
- water quality
- depth
- food availability.

This standard requires that you carry out work safely, in line with relevant legal and health and safety requirements and that you work to maintain bio-security and minimise environmental disturbance at all times.



### Performance criteria

### You must be able to:

- 1. carry out all activities required to prepare to stock fish into a fishery safely, in line with relevant health and safety requirements
- 2. select and use appropriate personal protective equipment (PPE) for the work required
- 3. obtain and confirm relevant licences/permits to stock fish from the appropriate authority
- 4. confirm that the water body in the fishery (e.g. the river, lake, pond, loch) is suitable for the planned stocking of fish
- 5. identify the appropriate release points on the water body in order to meet the environmental needs of the fish being released
- 6. identify fish species by type and condition
- 7. confirm that documentation is available to comply with relevant legal requirements
- 8. maintain the appropriate levels of hygiene and bio-security when stocking fish into a fishery



# Knowledge and understanding

You need to know and understand:

- 1. the relevant health and safety requirements associated with preparing to stock fish into a fishery
- 2. the environmental requirements of commonly stocked fish species
- 3. the relevant legal requirements associated with the movement and stocking of fish into a fishery
- 4. why it is important that fish for stocking are disease-free
- 5. fish stocking consents and how and where to obtain licences/permits to stock fish into a fishery
- 6. how to recognise fish species by type and condition
- 7. the environmental needs of fish being stocked in a fishery
- 8. how to recognise habitat and conditions to support different life stages of fish
- 9. the reasons why it may be necessary to stock fish and the associated risk
- 10. the factors that influence the carrying capacity of a fishery
- 11. the importance of hygiene and bio-security and its role in minimising risks to the fishery



## **Glossary**

The "carrying capacity" is the number of fish that a water body can successfully hold.

Factors affecting water bodies:

- water temperature
- water quality
- depth
- food availability.

### Stocking consents:

Permission to move fish to and from a fishery.

Water body – a significant accumulation of water. The term most often refers to oceans, seas, lochs and lakes but includes smaller pools of water such as ponds and wetland.

## LANFiM1



# Prepare to stock fish into a fishery

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