

LANAqu20 SQA Unit Code HC0T 04

Transport live fish/shellfish



Overview

This standard is about transporting live fish/shellfish. It requires that work is completed in accordance with site standard operating procedures.

The legislation controlling the application of this standard will vary depending on the location of the fish/shellfish farm within England, Wales, Northern Ireland or Scotland.

This standard is for those who transport live fish/shellfish.

LANAqu20 SQA Unit Code HC0T 04

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Performance

criteria

You must be able to:

- P1 carry out work safely in line with relevant health and safety requirements
- P2 maintain hygiene and bio-security during the transport of live fish/shellfish
- P3 load fish/shellfish safely into transport in a manner that avoids escape and minimises stress
- P4 maintain **environmental conditions** within **transport holding units** to ensure fish/shellfish health and welfare is maintained
- P5 transport live fish/shellfish efficiently with minimum time delay
- P6 observe behaviour of fish/shellfish for signs of stress during transport, where appropriate
- P7 observe and report on the condition of transported fish/shellfish
- P8 provide information to maintain records of the transport of live fish/shellfish in accordance with legal and site requirements

LANAqu20 SQA Unit Code HC0T 04

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Knowledge and understanding

You need to know and understand:

- K1 the relevant health and safety requirements associated with safe transportation of live fish
- K2 why it is important to move live fish/shellfish with minimum time delay
- K3 environmental conditions required to maintain the condition of fish/shellfish during transport
- K4 the importance of monitoring fish/shellfish health and welfare
- K5 how to recognise signs of stress in fish/shellfish
- K6 the importance of taking immediate action in the event of **difficulties** being encountered during transportation
- K7 why it is important to monitor the condition of transported fish/shellfish
- K8 the legal requirements that control the movement of live fish/shellfish between different locations
- K9 the dangers of transporting non-target species with fish/shellfish
- K10 the dangers to bio-security from the movement of live fish/shellfish
- K11 the legal and site requirements for maintaining records of the transport of live fish/shellfish

LANAqu20 SQA Unit Code HC0T 04

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Scope/range related to knowledge and understanding

This standard requires that you know how to deal with the following **difficulties** during transport:

1. stressed fish
2. equipment malfunction
3. changes in environmental conditions

LANAqu20 SQA Unit Code HC0T 04

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Glossary

transport holding units – e.g. bucket, tank, wellboat, helicopter bin, bag/sack, cool box, tray

environmental conditions – physical conditions, water quality, temperature

LANAqu20 SQA Unit Code HC0T 04

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