

## LANAqu30 SQA Unit Code HC18 04

### Manage the production of farmed fish/shellfish for sale or transfer



---

#### Overview

This standard is about managing the production of farmed fish/shellfish for sale or transfer, to achieve given quality and quantity targets.

It requires that work is completed in accordance with site standard operating procedures.

This standard is for those who manage the production of farmed fish/shellfish.

# LANAqu30 SQA Unit Code HC18 04

## Manage the production of farmed fish/shellfish for sale or transfer

---

### Performance criteria

*You must be able to:*

- P1 implement procedures to ensure a healthy, safe and secure working environment
- P2 plan the **resources** required to support the planned production of farmed fish/shellfish for sale or transfer
- P3 establish **potential production** through regular monitoring of fish/shellfish stock development
- P4 analyse **customer** requirements and establish the farm's capability to meet specified quality and quantity requirements
- P5 manage **production activities** to meet requirements and maintain fish/shellfish health and welfare
- P6 develop **procedures** to deal with factors that have the potential to disrupt production activities
- P7 evaluate the success of production operations
- P8 liaise with customers and others to ensure customer and quality requirements are met
- P9 manage records of production activities in accordance with legal and quality requirements and site procedures

# LANAqu30 SQA Unit Code HC18 04

## Manage the production of farmed fish/shellfish for sale or transfer

---

### Knowledge and understanding

*You need to know and understand:*

- K1 relevant legal and organisational requirements for health, safety and security associated with the production of farmed fish/shellfish
- K2 the resources required to manage effective production of farmed fish/shellfish for sale or transfer
- K3 farm and holding unit production characteristics
- K4 how to establish the production potential for the available fish/shellfish stock
- K5 why it is important to maintain standards of fish/shellfish health and welfare during production activities
- K6 factors likely to disrupt production and how any disruption can be minimised
- K7 **production activities** and their effective implementation
- K8 the legal requirements that control the production of farmed fish/shellfish for sale or transfer
- K9 why it is important to achieve planned production
- K10 the importance of achieving customer requirements within production
- K11 the methods used to monitor planned production
- K12 how codes of practice influence farmed fish/shellfish production
- K13 how to establish production to limit the impact of factors that can disrupt production
- K14 how legislation controls the movement of live fish/shellfish
- K15 methods used to evaluate production
- K16 legal requirements and site procedures for the management of fish/shellfish production records

## LANAqu30 SQA Unit Code HC18 04

### Manage the production of farmed fish/shellfish for sale or transfer

---

#### Scope/range

This standard requires that you plan and oversee the following **production activities**:

- 1 preparation of stock for sale or transfer
- 2 transportation
- 3 cleaning and maintenance of production facilities
- 4 hygiene and bio-security

This standard requires that you develop **procedures** to deal with:

- 5 variations in environmental conditions
- 6 malfunction of equipment
- 7 stock shortage
- 8 the poor condition (health) of fish/shellfish
- 9 changes in customer/market requirements

# LANAqu30 SQA Unit Code HC18 04

## Manage the production of farmed fish/shellfish for sale or transfer

---

### Glossary

**potential production** – the amount of fish/shellfish available for sale or transfer

**production activities** – activities associated with the final preparation of fish/shellfish to achieve customer orders

**customer** – the user of your farm production. The user may be internal (another farm site operated by your employer) or external (a farm or organisation which has no connection with your organisation)

**resources** – people, equipment, storage, transport

## LANAqu30 SQA Unit Code HC18 04

Manage the production of farmed fish/shellfish for sale or transfer

---

**Developed by** Lantra

---

**Version number** 2

---

**Date Approved** August 2015

---

**Indicative review date** August 2020

---

**Validity** Current

---

**Status** Original

---

**Originating organisation** Lantra

---

**Original URN** LANAqu30

---

**Relevant occupations** Fish Farming

---

**Suite** Aquaculture

---

**Keywords** fish; production