

| | | | | | | |
|---|-----------|--|------------------------|-------------------|----------|---|
| Case No: | 2023-0025 | Date of visit: | 06/02/2023 | | | |
| Time spent on site: | 1.5 hours | Main Inspector: | | | | |
| Site No: | FS0269 | Site Name: | Kames Hatchery | | | |
| Business No: | FB0134 | Business Name: | Kames Fish Farming Ltd | | | |
| Case Types: | 1 MIX | 2 | 3 | 4 | 5 | 6 |
| Water Temp (°C): | | Thermometer No: | | FHI 045 completed | N/A | |
| Observations: | Region: | ST | Water type: | F | CoGP MA: | |
| Dead/weak/abnormally behaving fish present? | | If yes, see additional information/clinical score sheet. | | | | |
| Clinical signs of disease observed? | | If yes, see additional information/clinical score sheet. | | | | |
| Gross pathology observed? | | If yes, see additional information/clinical score sheet. | | | | |
| Diagnostic samples taken? | | | | | | |

UNI/REG only - if unable to carry out intended visit detail reason below:

Additional Case Information:

Florocol treatments usually occur between March-July, specifically to treat RTFS.

Mixing feed risk assessment available and inspected on 06/02/2023

SOP - mixing medicated feed available and inspected on 06/02/2023.

Training record available. Three members were identified who have been trained to mix feed. Training sessions have occurred on 12/08/2021, 08/08/2020 and 03/12/2019.

Treatment records state that the most recent treatment was testosterone (04/02/2023). Testosterone treatment used on fish for broodstock purposes only (fish not to enter food chain). The last florocol treatment was conducted on 28/09/2022. Prescription for both treatments was available. Feed mixing has taken place for both of these events.

Stock details:

Tank 14- 2120 RTR @289g, Dec 2021

Tank 4- 170393 RTR @ 0.1g, Dec 2022 (First feed)

405000 RTR ova (6 tanks), Jan 2023

9000 alevin RTR (2 tanks), Jan 2023

Site is currently planning breeding programme with Xelect to produce their own lines due to Bromwell closing down.

Feed mixing inspection was conducted on 06/02/2023.

Case No: 2023-0025 Site No: FS0269

Date of Visit: 06/02/2023

Inspector(s):

Registration/Authorisation Details

1. Business/site details summary checked by site representative?
2. Changes made to details?

| |
|---|
| Y |
| N |

Site Details (include cleaner fish for all sections)

| | | | | | |
|---------------------------------------|--------------|--------------------|------------------------|---------------------------------|----|
| Total No facilities | 10 | Facilities stocked | 10 | No facilities inspected | 10 |
| Species | RTR | RTR | RTR | RTR | |
| Age group | 2023 | 2023 | 2022 | 2022 | |
| No Fish | 405,000 | 9,000 | 170,393 | 2,120 | |
| Mean Fish Wt | ova | alevin, <1g | 0.1g | 289g | |
| Next Fallow Date (Site) | never fallow | | Next Input Date (Site) | August 2023 | |
| Recent (last 4 wks) disease problems? | | | N | Any escapes (since last visit)? | N |
| If yes, detail: | | | | | |

Movement Records

1. Movement records available for inspection?
2. Date of last inspection:
3. Are records complete and correctly entered?
4. Are movement records available for dead fish and waste?
5. Are records complete and correctly entered?
6. Are health certificates for introductions (outwith GB) available?

| |
|------------|
| Y |
| 29/03/2023 |
| Y |
| Y |
| Y |
| N/A |

Transport Records

1. Are any movements carried out by (or on behalf) of the business (not using a STB)?
- If yes, is there a system in place for maintenance of transportation records?

| |
|--|
| |
| |

Mortality Records

1. Mortality records available for inspection?
 2. How are mortalities disposed of?
- If other detail:
3. Mortality records complete and correctly entered?
 4. Recent mortality (last 4 wks):
 5. Evidence of recent increased/atypical mortalities?
- If yes, facility nos/no mortality per facility/no stock per facility/reason:

6. Any other peaks in mortality during period checked?

If yes, detail:

7. Have increased (unexplained) mortalities been reported to vet or FHI?

If yes, detail action:

8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet.

Treatments and Medicines Records

1. Recent treatments (see comment)?

Y

If yes, detail:

Testosterone

If other, detail:

2. Medicines records available for inspection?

Y

3. Are records complete and correctly entered?

Y

4. Are fish in a withdrawal period?

N/A

5. If yes, what treatment(s)?

If other, detail:

6. Are medicines stored appropriately?

Y

Biosecurity Records

1. Biosecurity records available for inspection?

2. Has the manner and frequency of mortality removal, recording and safe disposal been considered?

3. Has the manner and period in which the APB will notify Scottish Ministers or veterinary professional of any *increased (unexplained)* mortality at the site been included?4. Has the action that will be taken in the event that the presence or suspicion of the presence of a listed disease is detected been included and *how* and *when* that will be notified to Scottish Ministers?

5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher health status, certification if required)?

6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimise transmission of disease been covered (movement of staff, visitors, equipment, live or dead fish etc.)?

7. Is documentation available regarding the measures in place to maintain the physical containment of aquaculture animals held on site?

8. Have the biosecurity procedures been adequately implemented on site?

If no, detail:

Results of Surveillance

1. Has any animal health surveillance been carried out by, or on behalf of, the business?

2. If yes, are results available for inspection?

3. Any significant results?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

26/02/2019-06/02/2023

Date of visit: 06/02/2023

Inspector: [REDACTED]

[illegible]