

|                                             |           |                                                          |                     |                   |          |      |
|---------------------------------------------|-----------|----------------------------------------------------------|---------------------|-------------------|----------|------|
| Case No:                                    | 2021-0275 | Date of visit:                                           | 02/09/2021          |                   |          |      |
| Time spent on site:                         | 1 hour    | Main Inspector:                                          |                     |                   |          |      |
| Site No:                                    | FS1046    | Site Name:                                               | Larval Rearing Unit |                   |          |      |
| Business No:                                | FB0119    | Business Name:                                           | Mowi Scotland Ltd   |                   |          |      |
| Case Types:                                 | 1 MOV     | 2                                                        | 3                   | 4                 | 5        | 6    |
| Water Temp (°C):                            |           | Thermometer No:                                          |                     | FHI 045 completed |          |      |
| Observations:                               | Region:   | ST                                                       | Water type:         | B                 | CoGP MA: | M-49 |
| Dead/weak/abnormally behaving fish present? | Y         | If yes, see additional information/clinical score sheet. |                     |                   |          |      |
| Clinical signs of disease observed?         | N         | If yes, see additional information/clinical score sheet. |                     |                   |          |      |
| Gross pathology observed?                   | N         | If yes, see additional information/clinical score sheet. |                     |                   |          |      |
| Diagnostic samples taken?                   | N         |                                                          |                     |                   |          |      |

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

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|  |
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**Additional Case Information:**

Ballan wrasse only on site

Some wild wrasse and some hatched at hatchery

Either broodstock or potential broodstock on site at the time of the inspection. Wrasse become broodstock after at approximately 8-9 years of age.

There are 849 wild caught fish on site of an unknown age.

No vet on site the last inspection. The business have a vet that specialises in cleaner fish.

One wild wrasse with a damaged eye, reportedly caused by aggressive behaviour from the dominant male. This fish will reportedly be euthanized following the inspection.

Survival rate was reportedly 100% in the last movement of wrasse larvae to Norway.

Case No: 2021-0275

Site No: FS1046

Date of Visit: 02/09/2021

Inspector(s):

**Registration/Authorisation Details**

1. Business/site details summary checked by site representative?

Y

2. Changes made to details?

N

**Site Details (include cleaner fish for all sections)**

|                                       |          |                        |                                 |                         |      |
|---------------------------------------|----------|------------------------|---------------------------------|-------------------------|------|
| Total No facilities                   | 33       | Facilities stocked     | 24                              | No facilities inspected | 33   |
| Species                               | WRS      | WRS                    | WRS                             | WRS                     | WRS  |
| Age group                             | 2019     | Unknown                | 2013                            | 2012                    | 2015 |
| No Fish                               | 989      | 849                    | 381                             | 199                     | 648  |
| Mean Fish Wt                          | 110g     | 1.5kg                  | 700g                            | 650g                    | 370g |
| Next Fallow Date (Site)               | No plans | Next Input Date (Site) | No plans                        |                         |      |
| Recent (last 4 wks) disease problems? |          | N                      | Any escapes (since last visit)? |                         | N    |
| If yes, detail:                       |          |                        |                                 |                         |      |

**Movement Records**

1. Movement records available for inspection?

Y

2. Date of last inspection:

27/08/2021

3. Are records complete and correctly entered?

Y

4. Are movement records available for dead fish and waste?

N/A

5. Are records complete and correctly entered?

N/A

6. Are health certificates for introductions (outwith GB) available?

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?

Y

2. How are mortalities disposed of?

Other (detail)

If other detail:

Hazco environmental collect frozen waste and incinerate this off the site. No movement since last

3. Mortality records complete and correctly entered?

Y

4. Recent mortality (last 4 wks):

0

5. Evidence of recent increased/atypical mortalities?

N

If yes, facility nos/no mortality per facility/no stock per facility/reason:

6. Any other peaks in mortality during period checked?

N

If yes, detail:

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

N/A

If yes, detail action:

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

N/A

**Treatments and Medicines Records**

1. Recent treatments (see comment)?

If yes, detail:

If other, detail:

2. Medicines records available for inspection?

3. Are records complete and correctly entered?

4. Are fish in a withdrawal period?

5. If yes, what treatment(s)?

If other, detail:

6. Are medicines stored appropriately?

**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?

N/A

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:

27/08/2021 - 02/09/2021

Date of visit: 02/09/2021

Inspector: [REDACTED]

[illegible]

## FISH HEALTH INSPECTORATE VISIT REPORT

### SUMMARY FOR INFORMATION OF SITE OPERATOR

|                    |          |                      |                     |
|--------------------|----------|----------------------|---------------------|
| <b>BUSINESS No</b> | FB0119   | <b>DATE OF VISIT</b> | 02/09/2021          |
| <b>SITE No</b>     | FS1046   | <b>SITE NAME</b>     | Larval Rearing Unit |
| <b>CASE No</b>     | 20210275 | <b>INSPECTOR</b>     | [REDACTED]          |

#### Inspection for export

The above site was visited and a consignment of wrasse larvae for export to Norway was inspected. A health certificate was issued which must travel with the consignment to the destination.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.

Signed:



Date: 03/09/2021

Fish Health Inspector

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Marine Scotland website at <https://www.gov.scot/publications/fish-health-inspectorate-service-charter/>