

Case No: 2024-0055 Date of visit: 11/07/2024

Time spent on site: 2.5 hrs Main Inspector: [Redacted]

Site No: FS0244 Site Name: Loch Leven (1)
Business No: FB0119 Business Name: Mowi Scotland Ltd

Case Types: 1 STI 2 [] 3 [] 4 [] 5 [] 6 []

Water Temp (°C): 12.2 Thermometer No: T304 FHI 045 completed []

Observations: Region: HI Water type: S CoGP MA: M-33

Dead/weak/abnormally behaving fish present? [N] 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:
[Redacted]

Additional Case Information:

Site inspected following suspicion of BKD reported by operator. Signs consistent with BKD were observed by company vet during routine sampling conducted on 08/07/24.

No dead, moribund or abnormally behaving fish observed during inspection, therefore no fish removed for sampling. Fish were observed feeding well and shoaling as normal.

Site consists of 4 groups of 4 x 24m² steel pens. Site uses environets, reportedly changing these every two weeks during summer months and every three weeks during other times of year. These were reported to be very effective at minimising growth on the nets.

Harvests on site are reportedly conducted by dead haul. There are no plans to split fish from site this cycle and site manager reported that at present the intention is to harvest the site by spring 2025 before restocking in 2025 Q4.

Mortalities on site have been at a consistent level, no recent increased mortality noted. There was a peak recorded in WK 10 2024 - attributed to tenacibaculum.

Case No:

Date of Visit:

Registration/Authorisation Details

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

Site Details (include cleaner fish for all sections)

Total No facilities

Species

Age group

No Fish

Mean Fish Wt

Next Fallow Date (Site)

Recent (last 4 wks) disease problems?

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?

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)?

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 a

4. Has the action that will be taken in the event that the presence or suspicion of the presence of a listed d

5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or high

6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minir

7. Is documentation available regarding the measures in place to maintain the physical containment of aqu

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).

2024-0055

SAL
23 Q4
514,895
1.740kg

any *increased (unexplained)* mortality at the site been included?

if any disease is detected been included and *how* and *when* that will be notified to Scottish Ministers?

what is the health status, certification if required)?

has any transmission of disease been covered (movement of staff, visitors, equipment, live or dead fish etc.)?

are any aquaculture animals held on site?

Records checked

Site No: FS0244

11/07/2024

Inspector(s): [Redacted]

Y
N

16	Facilities stocked	16	No facilities inspected	16
WRS	WRS	LUM		
Wild	2024	2023		
~6,400	~11,000	~100,000		
Mix	Mix	Mix		
April 25	Next Input Date (Site)		Nov 25	
	N Any escapes (since last visit)?			N

13/12/2023
Y
Y
Y
Y
N/A

Y
Y

Ensiled - on site

Y

SAL - WK 24 - ~280 (0.06%), WK 25 - ~260 (0.05%), WK26 - ~310 (0.06%), WK 27 - ~300 (0.06%)
WRS - WK 24 - 369 (2.94%), WK 25 - 207 (1.22%), WK 26 - 228 (1.35%), WK 27 - 396 (2.39%)
LUM - WK 24 - 1,411 (3.62%), WK 25 1,730 (4.61%), WK 26 - 1,076 (3.01%), WK 27 - 1,067 (3.07%)

Y

N

N

N/A

Y

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TMS		
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		Y
		Y
		N
ed between:	13/12/023 to 11/07/24	

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No	FB0119	DATE OF VISIT	11/07/2024
SITE No	FS0244	SITE NAME	Loch Leven (1)
CASE No	20240055	INSPECTOR	██████████

Statutory Inspection

The above site was inspected following the notification by the site operator of suspicion of the presence of bacterial kidney disease (BKD). This inspection was conducted to confirm or rule out the presence of clinical BKD at this site.

All epidemiological units were inspected. Signs consistent with the presence of clinical BKD were not observed. If in the future clinical signs of BKD are observed on the site, the Fish Health Inspectorate must be informed immediately.

As no signs consistent with clinical BKD were observed the initial designation notice that covered the site has been withdrawn.

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



Signed:

Date: 25/07/24

Fish Health Inspector

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Scottish Government website at [Fish Health Inspectorate Service Charter - gov.scot](https://www.gov.scot/policies/fish-health-inspectorate/) (www.gov.scot)