

Case No:	2021-0221	Date of visit:	24/06/2021			
Time spent on site:	2.5h	Main Inspector:				
Site No:	FS0432	Site Name:	Loch Tay			
Business No:	FB0134	Business Name:	Kames Fish Farming Ltd			
Case Types:	1 STI	2	3	4	5	6
Water Temp (°C):	13.7	Thermometer No:	T173	FHI 045 completed		
Observations:	Region:	TA	Water type:	F	CoGP MA:	
Dead/weak/abnormally behaving fish present?	Y	If yes, see additional information/clinical score sheet.				
Clinical signs of disease observed?	Y	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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Additional Case Information:

Routine blood samples by the companies fish health person detected the presence of *Renibacterium salmoninarum*, this was notified to the FHI and an inspection was arranged. On inspection of the site one fish with obvious saprolegnia infection around the gills and tail was observed, this was removed for further examination, no gross pathology was observed indicative of a clinical expression of BKD, no other moribund fish were observed or clinical signs of disease noted at the time of the inspection. Visibility into the pens was excellent allowing for a good inspection of stocks.

Recent morts w/b 29/5/21 220, w/b 5/6/21 209, w/b 12/6/21 235, w/b 19/6 139, production morts.

Notable fluctuation in temperatures this year 3/6/21 to 6/6/21 temps went from 7 to 12.3.

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Inspector(s):

Registration/Authorisation Details

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

N/A

N/A

Site Details (include cleaner fish for all sections)

Total No facilities	14	Facilities stocked	14	No facilities inspected	14
Species	RTR	RTR			
Age group	2020	2019			
No Fish	80,000	73,897			
Mean Fish Wt	350g	2.4kg			
Next Fallow Date (Site)	on-going cycle		Next Input Date (Site)	Nov 2021	
Recent (last 4 wks) disease problems?			Y	Any escapes (since last visit)?	N
If yes, detail:	RMS				

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

29/10/2020

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:

Ensiled - on site

Y

Y

N

6. Any other peaks in mortality during period checked?
- If yes, detail:

N

7. Have increased (unexplained) mortalities been reported to vet or FHI?
- If yes, detail action:

N/A

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?

2. If yes, are results available for inspection?

3. Any significant results?

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

Renibacterium salmoninarum

Records checked between:

29/10/20 to 24/6/21

Inspector: [REDACTED]

[illegible]

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No	FB0134	DATE OF VISIT	24/06/2021
SITE No	FS0432	SITE NAME	Loch Tay
CASE No	20210221	INSPECTOR	[REDACTED]

Statutory Inspection

The above site was inspected due to the detection of *Renibacterium salmoninarum* in a routine blood sample taken by the business.

All epidemiological units were inspected. No clinical signs associated with BKD were observed. The movement restrictions will be revoked and a revocation notice will be issued separately.

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

Signed:



Date: 13/07/2021

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/>