

Case No: 2021-0430 Date of visit: 19/10/2021

Time spent on site: Main Inspector:

Site No: FS1296 Site Name: Colonsay
Business No: FB0119 Business Name: Mowi Scotland Ltd

Case Types: 1 PSI 2 3 4 5 6

Water Temp (°C): Thermometer No: FHI 045 completed

Observations: Region: ST Water type: S CoGP MA: None

Dead/weak/abnormally behaving fish present?
Clinical signs of disease observed?
Gross pathology observed?
Diagnostic samples taken?
If yes, see additional information/clinical score sheet.

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

[Empty text box for visit detail reason]

Additional Case Information:

Fish were treated last week for AGD - all pens treated, and worst affected pen had a fresh water treatment.

Some pens had a post treatment mortality spike.

Further AMX treatment planned, but depending on vet advice.

PD confirmed on site, AGD progressed quickly

Weather has made it difficult to retrieve mortality everyday.

Mortality numbers dropped by 50% from Friday to Saturday and 50% again from Saturday to Sunday

Plan to thin the site down during fresh water treatments to reduce biomass in each pen.

Pen 9 - was worst affected.

Fish handled crowding fine during treatments, at next weather window fresh water treatment will be conducted on whole site.

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Ferguson has collected some mortality, but most is ensiled on site.

Nothing unusual noted in plankton sampling.

Mortality (last 4 weeks)

Week 41 (5.46%) - Week 39 (0.43%)

week 40 (2.26%) - Week 38 (0.13%)

Case No: Site No:
 Date of case: Inspector(s):

Registration/Authorisation Details

Business/site contacts correct? (if no update site summary sheet)

Site Details

Total No facilities	<input type="text" value="10"/>	No facilities stocked	<input type="text" value="10"/>
Species	<input type="text" value="SAL"/>		
Age group	<input type="text" value="2021"/>		
No Fish	<input type="text" value="1.241 million"/>		
Mean Fish Wt	<input type="text" value="989g"/>		
Next Fallow Date (Site)	<input type="text" value="Fall 22"/>	Next Input Date (Site)	<input type="text" value="not known"/>

Date of last inspection: (ECI or PSI)

Mortality Information

1. Any recent increased or atypical mortalities? (last 4 weeks.)
 If yes, detail:
 2. Any increased mortalities? (since last inspection.)
 If yes, detail:
 3. How are mortalities disposed of?
 If other detail:

Treatments and Medicines

1. Any treatments? (since last inspection)
 If yes, detail:
 Other:

Health status and Results of Surveillance

1. Any disease on site? (since last inspection)
 If yes, detail:
 2. Has any animal health surveillance been carried out by, or on behalf of, the business?
 3. Any significant results?
 If yes, detail

Sea lice

1. Has the site experienced sea lice problems in the previous 4 years?
 If yes, detail:
 2. Have lice levels stayed below the suggested criteria for treatment in the CoGP since the last inspection?
 If no, detail:
 3. Have average adult female sea lice (L. salmonis) numbers per fish been at a level of 3 or above (prior to w/b 10/6/19) or 2 or above (from w/b 10/6/19) since the last inspection?
 4. If yes to 3, have these been reported to the Fish Health Inspectorate? If no, see comment.
 5. Does the site have treatment discharge consents relevant to sea lice?
 If yes, detail:
 6. Have therapeutic treatments or the actions taken had a significant impact upon the lice levels recorded?
 If no, detail:
 7. Is there a signed documented farm management agreement or statement relevant to the site and CoGP Farm Management Area (or equivalent)?
 8. Is the CoGP Farm Management Area (or equivalent) fallowed synchronously on a single year class basis?

Escapes/Containment

1. Any reported escapes? (check prior to phone call)

	Y
	Y

2. Any escapes? (since last inspection)

If yes, detail: 29/09/2021 - Hole in net discovered, caused be predator. No fish reported as escaped.
(include date)

Biosecurity Records

1. Any significant changes to your biosecurity procedures since previous visit?

	N
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If yes, detail:

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No	FB0119	DATE OF VISIT	19/10/2021
SITE No	FS1296	SITE NAME	Colonsay
CASE No	20210430	INSPECTOR	[REDACTED]

Passive Surveillance Inspection

A notification of mortality levels above the reporting criteria was received by the fish health inspectorate for the period of 04/10/2021 to 17/10/2021

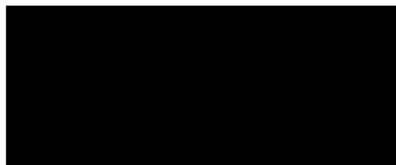
A passive surveillance inspection was conducted by telephone to gather information in accordance with the Aquatic Animal Health (Scotland) Regulations 2009. Information was also gathered in accordance with the Aquaculture and Fisheries (Scotland) Act 2007, as amended, with respect to section 3 regarding parasites (sea lice).

Fish on site have been affected by poor gill health. Amoebic gill disease has been identified as the primary reason for gill health issues. Pancreas disease has also been detected on site. All pens on site have been treated for gill issues and the business reported a significant reduction in mortality levels in all pens following completion of treatments.

The information required for the public record of aquaculture production businesses regarding this site was verified and where necessary updated.

Mortality levels had exceeded the reporting criteria since the last inspection and had been reported to the Fish Health Inspectorate as required.

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



Signed:

Fish Health Inspector

Date: 09/11/2021

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/>