

Case No:	2020-0032	Date of visit:	27/04/2020			
Time spent on site:	0 hrs	Main Inspector:				
Site No:	FS1176	Site Name:	Eilean Grianain			
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	M-47
Dead/weak/abnormally behaving fish present?	<input type="checkbox"/>	If yes, see additional information/clinical score sheet.				
Clinical signs of disease observed?	<input type="checkbox"/>	If yes, see additional information/clinical score sheet.				
Gross pathology observed?	<input type="checkbox"/>	If yes, see additional information/clinical score sheet.				
Diagnostic samples taken?	<input type="checkbox"/>					

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

Additional Case Information:

Mortality report received from business on 24/04/2020.

w/b 13/04/2020 - 19310 (1.17%) attributed to post treatment losses (freshwater).

FHI contacted business for further information and to conduct a PSI.

The business had also previously reported increased mortality w/b 06/04/2020 - 29874 (1.77%) - attributed to post treatment losses (freshwater).

Additional weeks mortality checked:

w/b 30/03/2020 - 1800 (0.1%). w/b 20/04/2020 - 3901 (0.2%)

No other peaks in mortality during this production cycle.

The freshwater treatment was for AGD, carried out using a wellboat. Treatment beginning 06/04/2020 and finishing the following week, all 20 cages treated at 2 cages per day. Poor weather during a couple of days caused crowding to take longer, with fish being left in crowd for longer than usual, thought to have exacerbated losses. Pens 9 and 10 worst affected. Mortality has fallen significantly during most recent week (w/b 20/04/20). No further treatments are currently planned.

No other underlying health issues, sea lice numbers low.

PSI case conducted as unable to visit site due to COVID-19 situation.

Case No: Site No:

Date of case: Inspector(s):

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

Site Details

Total No facilities	<input type="text" value="20"/>	No facilities stocked	<input type="text" value="20"/>
Species	<input type="text" value="SAL"/>	<input type="text" value="LUM"/>	
Age group	<input type="text" value="2019 Q3"/>	<input type="text" value="2019"/>	
No Fish	<input type="text" value="1,640,000"/>	<input type="text" value="131,200"/>	
Mean Fish Wt	<input type="text" value="2 kg"/>	<input type="text" value="50g"/>	
Next Fallow Date (Site)	<input type="text" value="April 2021"/>	Next Input Date (Site)	<input type="text" value="2021 Q3"/>

Date of last inspection: (ECI or PSI)

Any recent increased or atypical mortalities? (last 4 weeks.)

If yes, detail:

e.g. site average, max per cage

Any increased mortalities? (since last inspection.)

If yes, detail:

How are mortalities disposed of?

If other detail:

Any treatments? (since last inspection)

If yes, detail:

Other:

Any disease on site? (since last inspection)

If yes, detail:

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

Any significant results?

If yes, detail

Is there a history of sea lice issues at the site in previous 4 years

If yes, detail:

Has site been able to keep lice levels below the recommended lice levels?

If no, detail:

Treatment discharge for sea lice in place?

If yes, detail:

Where sea lice treatments have been administered have they had an effect?

If no, detail:

Is a management area agreement in place?

Does your CoGP Farm management area fallow in synchrony?

Any reported escapes? (check prior to phone call)

Any escapes? (since last inspection)

If yes, detail:
(include date)

Any significant changes to your biosecurity procedures since previous visit?

If yes, detail:

Case Number:	2020-0032	Site No:	FS1176	Insp:		
Date of Visit	27/04/2020	No of movements/supp./dest.			Score	
Live fish movements		0	1-5	6-10	>10	
Movements on (from out with GB) of susceptible species	Frequency of movements on from equivalent MS	0	5	10	14	0
	Frequency of movements on from equivalent zone or compartment including third country	0	9	18	26	
	Number of suppliers	0	5	10	14	0
Movements off	Frequency of movements off	0	3	6	10	0
	Number of destinations	0	3	6	10	0
Exposure via water	Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species susceptible to same diseases)	Farm is protected (secure water supply through disinfection or borehole)	0				
	Farm is on-line or in a coastal zone with category I farms upstream or within 1 tidal excursion	1	2	4		1
	Farm is on-line or in a coastal zone with category III farms upstream or within 1 tidal excursion	1	3	6		
	Farm is on-line or in a coastal zone with category V farms upstream or within 1 tidal excursion	1	4	8		
Management practices		None	Secure	Unsecure		
Water contacts with processors	Any processing plant discharging into adjacent waters	0	1	2		0
On farm processing within the rules of the directive	No on farm processing	0				
	Processing own fish (re-cycling risk)	1				1
	Processing fish from MS of equivalent status	2				
	Processing fish from zone or compartment of equivalent status	4				
	Processing fish from Category III farm	8				
	Processing fish from Category V farm	10				
Disposal of fish and fish by-products	Site's own waste only processed.	0				0
	Common processes with other farms	3				
	Collection point for waste from other farms	5				
Use of unpasteurised feeds	No feeding of unpasteurised feed	0				0
	Feeding unpasteurised feed	5				
Biosecurity	Number of sites	1	2 or 3	≥ 4		
Contacts with other sites	Sites operating from single shorebase	0	1	2		0
	Sites sharing staff and equipment	0	1	2		
Disinfection of equipment between sites, use of footbaths etc	Yes	0				0
	No	1				
CoGP/Regulator						
Practices in accordance with regulator or industry code of practice	Yes	0				0
	No	3				
Platform access to cages	Yes	0				0
	No	2				
Total Rank					2	LOW

[REDACTED]
Mowi Scotland Ltd
Stob Ban House
Glen Nevis Business Park
Fort William
PH33 6RX
[REDACTED]

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO	FB0119	DATE OF CASE	27/04/2020
SITE NO	FS1176	SITE NAME	Eilean Grianain
INSPECTOR	[REDACTED]	CASE NO	20200032

Passive Surveillance Inspection

A notification of mortality levels above the reporting criteria was received by the Fish Health Inspectorate on 24/04/2020 for the period 13/04/2020 to 19/04/2020.

Due to current government advice regarding the on-going situation with COVID-19 an inspection of the site could not be conducted. A passive surveillance inspection was conducted by telephone to gather information in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

The business had reported recent increased mortality peaking at 1.77%, attributed to post treatment losses from a freshwater treatment for AGD. During the inspection it was noted that mortality had fallen the subsequent week to 0.2%.

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

The surveillance frequency category of the site was assessed as low. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every third year. The category of the site will be reassessed on a routine basis and updated as required.

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: 27/04/2020

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Marine Scotland website at www.gov.scot/Topics/marine/Fish-Shellfish/FHI/charter