FHI 059, Version 13	Iss	ued by: FHI	Date of issue: 12/05/2020					
Case No: 2020-0346			Date of visit: 08/09/2020					
Time spent on site:	4.5 hrs	Main Inspecto	or:					
Site No: FS1104 Business No: FB0119	Site Name: Business Name:	Laddie Wood, Loch Garry Mowi Scotland Ltd						
Case Types: 1 ECI	2 VMD 3 MIX	4 CNI 5	6					
Water Temp (°C): 13.4	Thermometer No:	T148	FHI 045 completed					
Observations:	Region: HI	Water type: F	CoGP MA:					
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	-	N If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N						
UNI/REG only - if unable to carry out intended visit detail reason below:								

Additional Case Information:

Fish came onto site w/b 13/07/2020 from Inverpolly Hatchery. Fish will be moved onto Invasion Bay and Maclean's Nose Wk48, leaving this site fallow.

Fish have been vaccinated with Alphaject m6 and PD1 as well as against Pasterella skyensis. Post-vaccination bath treatments ongoing using Formalin and Cress.

Water very peaty so hard to see the fish. No fish hanging near the surface and once nets were lifted all fish looked to be behaving normally with no signs of disease or physical damage. Fish removed and sampled for vmd appeared in very good condition with no external or internal signs of disease.

FHI 059, Version 13	;		Issu	ed by: FHI			Date of issue	e: 12/05/2020
Case No:	2020-0346		Site No:	FS1104				
Date of Visit:		08/09/2020]		Inspector(s):			l
Registration/Author	orisation Deta	ils						
1. Business/site det			ite representa	ative?			Υ	
2. Changes made to	•	, -					Y	
Site Details (includ	de cleaner fisi	h for all secti	ions)					
Total No facilities		22	Facilities sto	cked	14	No facilitie	es inspected	22
Species	SAL			I			T	
Age group	Q4							
No Fish	815, 712							
Mean Fish Wt	58g							
Next Fallow Date (S		December 2	020	Next Input Da	ate (Site)	July 2021		
Recent (last 4 wks)	•				Any escapes		visit)?	N
If yes, detail:							•	
 Date of last inspectations. Are records complete. Are movement respectations. Are records complete. Are health certified. Transport Records. Are any movement. If yes, is there a system. Mortality Records.	plete and correctords available plete and corrected to the corrected services.	e for dead fis ectly entered? uctions (outwork to be for on be)	h and waste? vith GB) availa	able? usiness (not us	~		08/10/2018	Y Y Y N/A
Mortality records	available for in	nspection?						Υ
2. How are mortaliti		•			Ensiled - on :	site		
If other detail:								
3. Mortality records	complete and	correctly ente	ered?					Y
4. Recent mortality	•	,		0.06%), Wk34	: 5 (0.00%). W	/k33: 3 (0.0	0%). Wk32: 2	0 (0.00%)
5. Evidence of rece	•	tvpical mortal	, ,		, - (, -),	(010	-,-,,, -	N
If yes, facility nos/no		• •		/reason:				
6. Any other peaks	in mortality du	rina period ch	ecked?					N
If yes, detail:		01						
7. Have increased (unexplained) ı	nortalities be	en reported to	vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality e	vents' been re	ported to FHI	? If no, enter	details on mort	tality events sh	neet.		N/A

Treatments and Me	ladicines Records								
Treatments and Medicines Records 1. Recent treatments (see comment)? Y									
1. Necent treatments	Formalin,	•							
If yes, detail:	T.M.S.								
ii yos, actaii.	Cress								
If other, detail:	(Bronopol)								
·	ds available for inspection?	Y							
	plete and correctly entered?	Y							
4. Are fish in a withdrawal period?									
5. If yes, what treatment(s)? Formalin, T.M.S.									
	Cress								
If other, detail:	(Bronopol)								
6. Are medicines sto	ored appropriately?	Y							
Biosecurity Record	rds								
	ds available for inspection?	Y							
	and frequency of mortality removal, recording and safe disposal been considered?	Y							
	and period in which the APB will notify Scottish Ministers or veterinary professional of any								
•	ained) mortality at the site been included?	Y							
	at will be taken in the event that the presence or suspicion of the presence of a listed disease								
	cluded and how and when that will be notified to Scottish Ministers?	Y							
	tatus of aquaculture animals being stocked on the farm site been covered (equal or higher	Y							
health status, certific	ication if required)?								
6. Have the husband	ndry and biosecurity measures implemented between each epidemiological unit to minimise	Y							
	ease been covered (movement of staff, visitors, equipment, live or dead fish etc.)?								
	n available regarding the measures in place to maintain the physical containment of	Y							
aquaculture animals									
8. Have the biosecur	urity procedures been adequately implemented on site?	Y							
If no, detail:									
·									
Results of Surveilla									
	nealth surveillance been carried out by, or on behalf of, the business?	Y							
	s available for inspection?	Y							
3. Any significant res		N							
If yes, detail (if not de	detailed under recent disease problems).								
	Records checked between: 02/09/2019 - 02/09/2020								
	Records checked between: 02/09/2019 - 02/09/2020								

٠.	ili 055, version 15							100	ueu by.				
	Case no:	2020-03	346	Site No:		FS1104			Date of		08/0	09/2020	08/0
	Priority samples:	VI		ВА		PA		MG	Samplin	ig: HI			
	Time sampling starts/ends:	11:4	5:00	13:3	0:00		Inspecto	or:			VMD No	o. 	21
	Environmental conditions:	1	Indoors	2		3		4		5			
	Summary samples	HIST		ВА		MG		VI		PA		Total Sa	amples
A	dd Fish/Pools - click												
	Pool/Fish No												
	Fish nos	1-9	10-18	19-28	29-37	38-46	47-55	56-64					
	Pool Group												
	Species	SAL	SAL	SAL	SAL	SAL	SAL	SAL					
	Average weight	0.0580	0.0580	0.0580	0.0580	0.0580	0.0580	0.0580					
	Sex	N/A	N/A	N/A	N/A	N/A	N/A	N/A					
	Water Type	FW	FW	FW	FW	FW	FW	FW					
Details		Inverpolly (FS0264)	Inverpolly (FS0264)	nverpolly (FS0264)	Inverpolly (FS0264)	Inverpolly (FS0264)	Inverpolly (FS0264)	Inverpolly (FS0264)					
		ive!	iver	ıveı	iver	ıveı	iver	Ivel					
Stock	Stock Origin Facility No			_		<u>⊆</u> 17							
S)	I acility NO	4	10	13	15	17	19	21					

TTH 000, VEISIC	Til 033, Version 13											
09/2020 Additional Sample Information:												
0	Total To	ests ass	igned	0	l							

FHI 059, Version 13		Issued by: FHI			Date	of issue	: 12/05/2020
Case Number:	2020-0346		Site No:	FS1104		Insp:	
Date of Visit	08/09/2020		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of n	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or	0	9	18	26	0
·	Number of sup	ncluding third country pliers	0		10	14	0
Movements off	Frequency of m	novements off	1 0	3	6	10	6
Wovernerits on	Number of des		0		6	10	3
Exposure via water		Site contacts	5 0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or l	•	0				
susceptible to same diseases)	farms upstrean	or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		1
	farms upstrean	or in a coastal zone with category III or within 1 tidal excursion	1	3	6		
		or in a coastal zone with category V n or within 1 tidal excursion	1	4	8		
Management practices			None	Secure	Unsecure		
Water contacts with processors	Any processing	g plant discharging into adjacent waters	0	1	2		0
On farm processing within the rules of the directive	No on farm pro		0				0
	Processing ow	n fish (re-cycling risk)	1				
		from MS of equivalent status	2				
	Processing fish equivalent state	from zone or compartment of	4				
	-	r from Category III farm	8	-			
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own was	te only processed.	0				0
products	Common proce	esses with other farms	3				
	Collection poin	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	Inpasteurised feed	T 0	1			0
·	Feeding unpas	·	5				
Biosecurity		Number of sites	<u> </u>	2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		0
	Sites sharing s	taff and equipment	0	1	2		0
Disinfection of equipment	Yes			1			0
between sites, use of footbaths etc	No		1				3
CoGP/Regulator				-			
Practices in accordance with regulator or industry	Yes		0				0
code of practice	No		3				
Platform access to cages	Yes		0]			0
	No		2	1			
					Total		10
					Rank		LOW

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2020-0346	Site No	o: FS1104
Sea Lice Inspection (Seawater Sites Only)		
1. Has the site experienced sea lice problems	in the previous 4 years?	
2. Is the CoGP Farm Management Area (or ed	•	le vear class basis?
3. Does the site have access to a range of lice	•	
azamethiphos and emamectin benzoate) as v		· ·
4. Is there a signed documented farm manage Management Area (or equivalent)?	ement agreement or statement relevant to the	ne site and CoGP Farm
5. Are sea lice count records available for insp	pection? (Legal SSI, CoGP Annex 6)	
6. Do records adequately reflect the required	standard specified in the SSI and the CoGP	? (Legal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels bel records are inspected? (CoGP Annex 6)	ow the suggested criteria for treatment in the	e CoGP during the period that
8. Have average adult female sea lice (L. salr	nonis) numbers per fish been at a level of 3	or above (prior to w/b 10/6/19) or
If yes, have these been reported to the Fish H	ealth Inspectorate? If no, FHI see comment	
9. Is C. elongatus infestation at a level which	is considered to cause significant welfare pr	roblems? (CoGP 4.3.81, 5.3.50)
10. Have therapeutic treatments been administrated criteria for treatment or where <i>C. e</i>		
11. Has any other action been taken (where a	pplicable)?	
12. Have therapeutic treatments or the actions	s taken had a significant impact upon the lic	e levels recorded?
13. Are treatments, where conducted, carried	out in cooperation between participating far	ms?
14. Is there a harvesting strategy for the site,	where fewer populations or part populations	are held without treatment for
15. Is there a site specific written lice manage		
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please det	ail reasons.
Containment Inspection		
Has the site experienced equipment damage	ne due to predators in the current or previous	s production cycles?
Are measures in place to mitigate against the superior of		
Electric Fence, Tensioned Nets, Top Nets	· · · · · · · · · · · · · · · · · · · ·	, in the second
If other, detail below:		
Predator nets are available for use, but not cu	rrently deployed on site.	
3. Have escape incidents or events been exp	erienced on or in the vicinity of the site since	e the last FHI inspection?
If Yes proceed with questions 4 – 9. If No skip	to question 10	
4. Have these been reported to Scottish Minis	ters?	
5. Have these been reported to local DSFB fo	rthwith (where they exist)? (CoGP - 4.4.37,	5.4.17)
6. Have these been reported to the SSPO and	I local fisheries trusts forthwith (where they	exist)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover esca	apees? If yes give detail	
8. If gill nets were deployed was this action ag Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	reed with local wild fish interests and was p	ermission given by Scottish
9. What action was taken to prevent and minim	mise the risk of further escapes? (Not cover	ed in code but could
be considered under satisfactory measur		
10. Is the site inspected as satisfactory with re	egards to containment? If no, please detail re	eason(s) Y

Site No: FS1104
Case No: 2020-0346
Nature of non-compliance:

Action taken (FHI):

Non-compliance relevant to (delete): VirologyMolGen/Bacteriology/Histology/Parasitology

Case No:	2020-0346			Date of visit:	08/09/2020						
Site No:	FS1104	Inspector:									
Results Summary	Freq.	Date of Notification									
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp			
	 										
	+										
	† 										
	†										
	↓										
Report Summary				1							
Case Type	Date	Insp	2 nd Insp								
ECI/CNI/VMD	16/09/2020		2 IIISP								
MIX	01/10/2020										
	1										





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

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0119 DATE OF VISIT 08/09/2020
SITE NO FS1104 SITE NAME Laddie Wood, Loch Garry
INSPECTOR CASE NO 20200346

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

All epidemiological units were inspected. On this occasion no samples were taken for disease analysis. The Inspector did not observe any clinical signs associated with the listed diseases as described in the Aquatic Animal Health (Scotland) Regulations 2009.

Records

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.

The information required for the public record of aquaculture production businesses regarding this site was verified and where necessary updated. The following records were also inspected to ensure that the conditions of authorisation for your Aquaculture Production Business (APB) are being met:

Aquaculture animal and aquaculture animal product movement records were inspected and appeared to be adequately maintained.

Mortality records were inspected and found to be adequately maintained.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

Reports detailing the results of animal health surveillance carried out by or on behalf of the business and/or Marine Scotland were available for inspection.

The biosecurity measures plan for the site was inspected and found to be adequately maintained and implemented.

Inspection under the Animals and Animal Products (Examination for Residues and Maximum Residue Limits) (England and Scotland) Regulations 2015

Medicine records were inspected and found to be adequately maintained.

Samples were taken to be analysed for veterinary residues.

Inspection under the Aquaculture and Fisheries (Scotland) Act 2007

The site was also inspected in accordance with the Aquaculture and Fisheries (Scotland) Act 2007 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

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



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/