FHI 059, Version 13	Issu	ed by: FHI	Date of issue: 12/05/2020
Case No: 2022-0071			Date of visit: 23/03/2022
Time spent on site: 4	h	Mair	n Inspector:
Site No:FS0599Business No:FB0119	Site Name: Business Name:	MacLean's Nose Mowi Scotland Ltd	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 8	Thermometer No:	T173	FHI 045 completed
Observations:	Region: HI	Water type:	CoGP MA: M-34
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken? UNI/REG only - if unable to carry	d?	n If yes, see addit n If yes, see addit n	onal information/clinical score sheet. onal information/clinical score sheet. onal information/clinical score sheet.

## FHI 059, Version 13 Additional Case Information:

Site to be fallow by the end of the month, low mortalities and no issues since last inspection.

Wrasse imported from Ireland earlier in the cycle.

FHI 059, Version 13			Issu	ed by: FHI			Date of issu	e: 12/05/2020
Case No:	2022-0071	]	Site No:	FS0599	]			
Date of Visit:		23/03/2022	2		Inspector(s):			I
Registration/Autho			:4					
<ol> <li>Business/site deta</li> <li>Changes made to</li> </ol>		checked by s	ate representa	ative?			Y N	
2. Changee made to	dotano						<u> </u>	
Site Details (includ	e cleaner fis		ions)			_		
Total No facilities		16	Facilities sto	cked	6	No facilitie	s inspected	16
Species	SAL	LUM	WRA					
Age group	2020 Q4	farmed	Mixed wild					
No Fish	113,661	91,743	58,203					
Mean Fish Wt	6.1kg	n/a	n/a					
Next Fallow Date (S	ite)	April 2021		Next Input Da	ate (Site)	Septembe	r/October 202	22
Recent (last 4 wks) of	disease prob	lems?		N	Any escapes	(since last	visit)?	N
If yes, detail:								
Movement Records 1. Movement record 2. Date of last inspect 3. Are records comp 4. Are movement records comp 6. Are health certificant Transport Records 1. Are any movement If yes, is there a system Mortality Records 1. Mortality records	s available fo ction: lete and corr cords availab lete and corr ates for introd nts carried ou tem in place	ectly entered? ble for dead fis ectly entered? ductions (outw ut by (or on be for maintenan	th and waste? vith GB) availa half) of the bu	able? Isiness (not us			13/11/2021	Y Y Y Y Y
1. Mortality records a		•				•.		Ϋ́
2. How are mortalitie	es disposed d	DT?			Ensiled - on	site		
If other detail:								
3. Mortality records of	complete and	d correctly ente	The second se			<u> </u>		Ý
4. Recent mortality (	last 4 wks):			7 (0.78%)/site sse 1227 (2.04			n 1329 (1.4%)	/site last four
5. Evidence of recen	nt increased/a	atypical mortal	lities?					N
If yes, facility nos/no	mortality per	r facility/no sto	ock per facility	/reason:				
6. Any other peaks in	n mortality du	uring period ch	necked?					N
If yes, detail:								
7. Have increased (u	unexplained)	mortalities be	en reported to	o vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality ev	ents' been re	ported to FHI	? If no, enter	details on mort	tality events sl	neet.		N/A

Treatments and Medicines Reco	ords		
1. Recent treatments (see comme	,		Y
If yes, detail:	T.M.S.		
If other, detail:			
2. Medicines records available for	•		Y
3. Are records complete and corre	•		Y
4. Are fish in a withdrawal period?	?		Y
5. If yes, what treatment(s)?		T.M.S.	
If other, detail:			
6. Are medicines stored appropria	ately?		Ý
Biosecurity Records			
1. Biosecurity records available for	or inspection?		У
2. Has the manner and frequency	y of mortality removal, reco	ording and safe disposal been considered?	У
3. Has the manner and period in v	which the APB will notify Se	cottish Ministers or veterinary professional of any	у
increased (unexplained) mortality	ty at the site been included?	?	У
		sence or suspicion of the presence of a listed dis	sease
is detected been included and how			У
•	-	ed on the farm site been covered (equal or highe	
health status, certification if require	red)?		
		nted between each epidemiological unit to minimi	ise y
		visitors, equipment, live or dead fish etc.)?	
-		ace to maintain the physical containment of	У
aquaculture animals held on site?			
8. Have the biosecurity procedure	es been adequately implem	nented on site?	У
If no, detail:			
Results of Surveillance			
1. Has any animal health surveilla	•	r on behalf of, the business?	N
2. If yes, are results available for in	inspection?		N/A
3. Any significant results?			N/A
If yes, detail (if not detailed under	recent disease problems).		
Records check	ked between:	13/11/2021 to 23/3/2022	

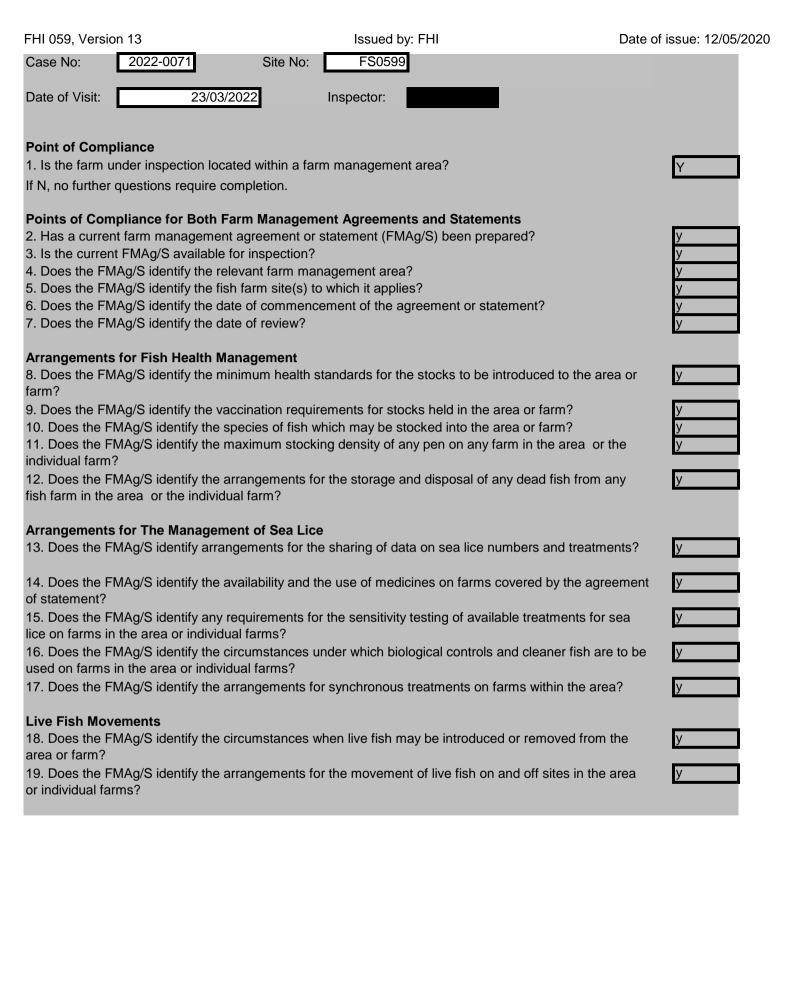
FHI 059, Version 13						lssu	ued by: F	HI			
Case no:	2022-007	71 Site	e No:	FS0599			Date of v		23/0	03/2022	
Priority samples:	VI		BA	РА		MG	Sampling	g: HI			
Time sampling starts/ends:	11:30	):00	12:30:00	]	Inspecto	or:			VMD No	).	11
Environmental conditions:	: 1	ndoors	2	3		4		5			
Summary samples	HIST		ВА	MG		VI		PA		Total Sa	amples
Add Fish/Pools - click											
Pool/Fish No											
Fish nos	1		_				_				
Pool Group Species	sal										
Average weight	6kg						_				
Sex	N/A						-				
Water Type	SW										
ω.	S										
tai	les										
De	Loch Ness										
Stock Origin	Loc										
Facility No	1										

	Addition	nal Sam	ple Infor	mation:							
0		Total To	ests ass	igned	0						
	•			0		•					

FHI 059, Version 13

FHI 059, Version 13		issued by: FHI			Date	Jissue	: 12/05/2020
Case Number:	2022-0071		Site No:	FS0599		Insp:	
Date of Visit	23/03/2022		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	10
with GB) of susceptible species		novements on from equivalent zone or	0	9	18	26	
	Number of sup	ncluding third country	0	5	10	14	5
Movements off	Frequency of n		0		ļļ	10	10
	Number of des		0	3	6	10	3
Exposure via water		Site contacts	0	1-5	6-10		<b></b>
Water contacts with other		ed (secure water supply through	0				
farms (holding species susceptible to same diseases)		orenoie) or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		2
	Farm is on-line	or in a coastal zone with category III n or within 1 tidal excursion	1	3	6		
	Farm is on-line	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	plant discharging into adjacent waters	0	1	2		1
On farm processing within the rules of the directive	No on farm pro	cessing	0	-			0
	Processing ow	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent stat	n from zone or compartment of	4				
	Processing fish	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	0	[			0
	Feeding unpas	teurised feed	5				
Biosecurity	-	Number of sites	1	2 or 3	≥ 4		
Contacts with other sites		from single shore base	0	1	2		0
	Sites sharing s	taff and equipment	0	1	2		
Disinfection of equipment	Yes		0				0
between sites, use of footbaths etc.	No		1				
CoGP/Regulator			-	r			
Practices in accordance with regulator or industry	Yes		0				0
code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					Total		31
					Rank		HIGH

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0071	Site No:	FS0599
Sea Lice Inspection (Seawater Sites Only)		
1. Has the site experienced sea lice problems	s in the previous 4 years?	Ν
2. Is the CoGP Farm Management Area (or e	quivalent) fallowed synchronously on a single y	vear class basis? Y
	enced in-feed and bath sea lice medications (in well as access to suitable biological and/or med d of time?	
4. Is there a signed documented farm manag Management Area (or equivalent)?	ement agreement or statement relevant to the s	ite and CoGP Farm Y
5. Are sea lice count records available for ins	pection? (Legal SSI, CoGP Annex 6)	Y
6. Do records adequately reflect the required	standard specified in the SSI and the CoGP? (L	.egal SSI, CoGP Annex 6) Y
7. Are sea lice ( <i>L. salmonis</i> ) record levels be records are inspected? (CoGP Annex 6)	low the suggested criteria for treatment in the C	oGP during the period that Y
8. Have average adult female sea lice ( <i>L. sal.</i> 2 or above (from w/b 10/6/19) during the period	<i>monis</i> ) numbers per fish been at a level of 3 or od that records are inspected?	above (prior to w/b 10/6/19) or N
If yes, have these been reported to the Fish H	Health Inspectorate? If no, FHI see comment.	N/A
9. Is <i>C. elongatus</i> infestation at a level which	is considered to cause significant welfare probl	ems? (CoGP 4.3.81, 5.3.50) N
	stered or other actions taken when <i>L. salmonis</i> clongatus is considered to have welfare implicated	
11. Has any other action been taken (where a	applicable)?	N/A
12. Have therapeutic treatments or the action	s taken had a significant impact upon the lice le	evels recorded? N/A
	out in cooperation between participating farms	
14. Is there a harvesting strategy for the site, sea lice?	where fewer populations or part populations are	e held without treatment for Y
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice it	ement procedure with waypoints describing set a nfestation?	actions to deal with recognised Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail r	reasons. Y
Containment Inspection		
-	ge due to predators in the current or previous pr	oduction cycles?
	the predation experienced on site? (Detail below	
Top nets tensioned nets	seal pro nets	
If other, detail below:	•	
3 Have escape incidents or events been even	perienced on or in the vicinity of the site since th	e last FHI inspection? N
If Yes proceed with questions $4 - 9$ . If No skip	-	
4. Have these been reported to Scottish Minis	· · · ·	
-	orthwith (where they exist)? (CoGP – 4.4.37, 5.4	4.17)
6. Have these been reported to the SSPO an	d local fisheries trusts forthwith (where they exis	st)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover esc	apees? If yes give detail	
8. If gill nets were deployed was this action a	greed with local wild fish interests and was perm	hission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		
9. What action was taken to prevent and mini	mise the risk of further escapes? (Not covered i	n code but could
be considered under satisfactory measured		
10. Is the site inspected as satisfactory with r	egards to containment? If no, please detail reas	on(s) Y



FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptable	harvest practices on farms in the area or individua	al farms? y
date when a farm or area may be restoch 22. Does the FMAg/S identify whether or agreement or statement?	ne or more year classes may be stocked onto sites roodstock or potential broodstock are to be kept on	covered by the y
<b>Point of Compliance for Farm Manage</b> 24. Does the farm management agreem parties to the agreement?	ement Agreements Only ent include arrangements for persons to become, o	or cease to be, N/A
Management and operation 25. Is the fish farm being managed and o 26. What is the version no/date of issue	operated in accordance with the agreement or state of the FMAg/S? 12/10/2020	ement? Y

FHI 059, Version 13

Case No:	2022-0071	]		Date of visit:	23/03/2022	]					
Site No:	FS0599	]		Inspector:		I					
Results Summary	Freq.	Date of Notification									
		Database	Insp	Phone	Insp	Writing	Insp	2 <sup>nd</sup> Insp			
							-				
			=		-						
					-						
	I										
Report Summary	-										
	Date	lnen	ond trans								
Case Type		Insp	2 <sup>nd</sup> Insp								

Report Summary			
Case Type	Date	Insp	2 <sup>nd</sup> Insp
ECI,CNI,SLI,VMD	04/04/2022		
	<b> </b>		
	<b> </b>		

marine scotland science



# FISH HEALTH INSPECTORATE VISIT REPORT

#### SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS
 No
 FB0119

 SITE No
 FS0599

 CASE No
 20220071

DATE OF VISIT23/03/2022SITE NAMEMacLean's NoseINSPECTORInspector

### Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009.

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 high. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted annually. 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.

Records in relation to aquaculture animals transported by the business were inspected and found 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, as amended, with respect to section 3 regarding parasites (sea lice), section 4A regarding fish farm management agreements and statements and section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory with regards to parasites, fish farm management agreements and statements and containment and escapes.

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: 04/04/2022

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Marine Scotland website at <u>https://www.gov.scot/publications/fish-health-inspectorate-service-charter/</u>