FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0531			Date of visit: 01/12/2021
Time spent on site:	2 hours	Main Inst	pector:
Site No: FS0519 Business No: FB0119	Site Name: Business Name:	Maol Ban Mowi Scotland Ltd	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 11.3	Thermometer No:	Site	FHI 045 completed Y
Observations:	Region: HI	Water type: S	CoGP MA M-28
Dead/weak/abnormally behavin Clinical signs of disease observ Gross pathology observed? Diagnostic samples taken?		N If yes, see additional	information/clinical score sheet. information/clinical score sheet. information/clinical score sheet.
UNI/REG only - if unable to carr	ry out intended visit detai	l reason below:	
	y out intended visit deta		

Additional Case Information:

Remote and physical inspection conducted by observed by and. Site is currently harvesting with plans to fallow in January 2022. Fish on site appeared healthy with no clinical signs of disease observed. No gross pathology observed in fish sampled for VMD. Site thermometer used as inspectors thermometer was unavailable.

FHI 059, Version 13			lssu	ued by: FHI			Date of issu	e: 12/05/2020
Case No:	2021-0531		Site No:	FS0519				
Date of Visit:		01/12/2021			Inspector(s):			
Registration/Autho 1. Business/site deta 2. Changes made to	ails summary		e represent	ative?			Y N	1
Site Details (includ		h for all section	(200					
Total No facilities	e cleaner no		ons) Facilities sto	ocked	4	No facilitie	es inspected	8
Species	SAL						T	
Age group	2020 Q4							
No Fish	133,782							
Mean Fish Wt	3.8kg							
Next Fallow Date (Si		01/2022		Next Input Da	_ ` `	04/2022	1.000	N
Recent (last 4 wks) o If yes, detail:	disease propi	ems?			Any escapes	(since last	visit)?	N
Movement Records 1. Movement records 2. Date of last inspect 3. Are records comp 4. Are movement records 5. Are records comp 6. Are health certificat Transport Records 1. Are any movement If yes, is there a system Mortality Records	ls available fo action: blete and corre acords availab blete and corre cates for introc ates for introc	rectly entered? ble for dead fish rectly entered? ductions (outwit	ith GB) availa	lable? usiness (not usi			03/11/2020	Y Y Y N/A
1. Mortality records a	available for i	nspection?						Y
2. How are mortalitie	es disposed c	if?			Ensiled - on s	site		
If other detail:				rguson transport	rt.			
3. Mortality records of	•							Y
4. Recent mortality (· /			k 47 (522 0.39%	o), Week 46 (4	460 0.26%)	, Week 45 (36	
5. Evidence of recen		••						N
If yes, facility nos/no	mortality per	facility/no stoc	k per facility	//reason:				
A nu other poake i	and the second s	is a seried ob.	-1					N
Any other peaks in If yes, detail:	n mortality du	ring period che	CKed?					N
7. Have increased (u	(novplained)	mortalities hee	n reported t	to vot or EHI2				N/A
If yes, detail action:	mexplained)	mortanties beer	Treponed a	o vet of this				1.07 .
8. Have 'mortality ev	ents' been re	ported to FHI?	If no, enter	details on mort	tality events s	neet.		N/A

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail: T.M.S	
If other, detail:	
2. Medicines records available for inspection?	Y
3. Are records complete and correctly entered?	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 appropriately?	Y
Biosecurity Records	
1. Biosecurity records available for inspection?	Y
2. Has the manner and frequency of mortality removal, recording and safe disposal been considered?	Y
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?	Y
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?	Y
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher	Y
health status, certification if required)?	
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimise	Y
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?	Y
8. Have the biosecurity procedures been adequately implemented on site?	Y
If no, detail:	
Results of Surveillance	
1. Has any animal health surveillance been carried out by, or on behalf of, the business?	Y
2. If yes, are results available for inspection?	Y
3. Any significant results?	Ν
If yes, detail (if not detailed under recent disease problems).	
Records checked between: 03/11/2020 - 02/12/2021	

F۲	II 059, Version 13							Issued	l by: FHI			
	Case no:	2021-0	531	Site No:		FS0519			te of visit/	01/	12/2021	01/*
	Priority samples:	VI		BA		PA		Sar MG	mpling: HI			
	Time sampling starts/ends:	10:3	80:00	11:3	0:00]	Inspecto	r:		VMD N	o. [15
	Environmental conditions:	1	Indoors	2		3		4	5			
	Summary samples	HIST		BA		MG		VI	PA		Total Sa	mples
A	dd Fish/Pools - click											
	Pool/Fish No											
	Fish nos	F1	F2									
	Pool Group											
	Species	SAL	SAL									
	Average weight		3.8Kg									
	Sex	N/A	N/A									
	Water Type	SW	SW									
s												
Deta												
Stock Details	Stock Origin	Caolas	A Deas	s								
Sto	Facility No	23	25									

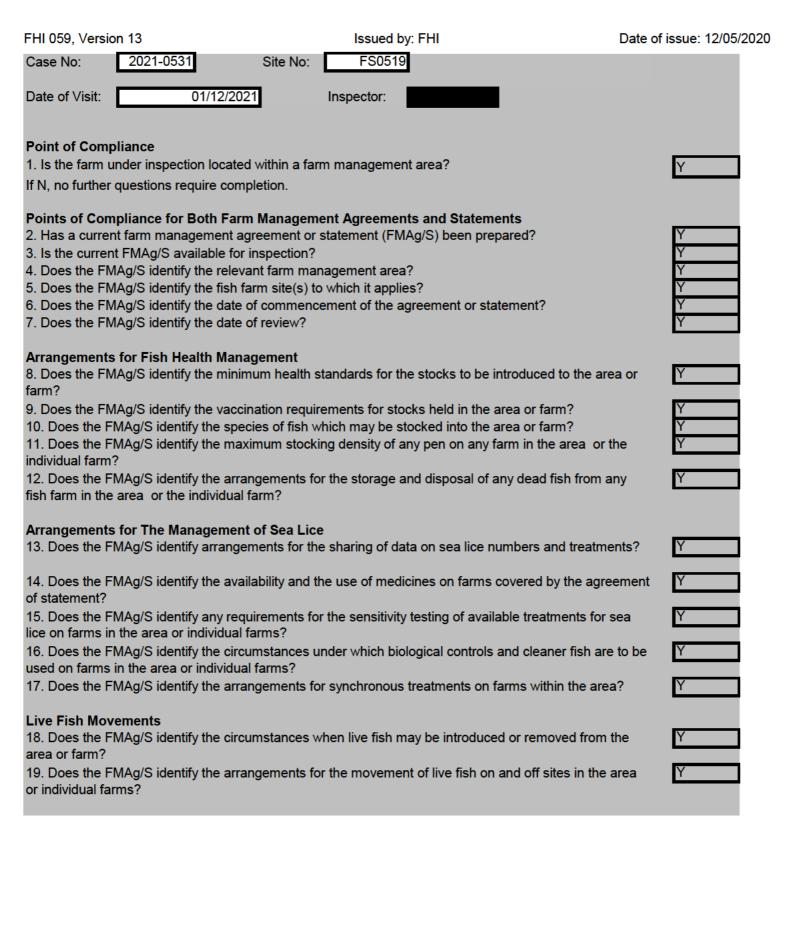
12/2021	Additio	nal Sam	ple Infor	mation:							
0	l	Total T	ests ass	igned	0	I					

FHI 059, Version 13

Issued by: FHI

FRI 059, Version 15		Issued by. FHI			Date t	/ 155uc.	. 12/05/2020
Case Number:	2021-0531		Site No:	FS0519		Insp:	
Date of Visit	01/12/2021		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out		novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or including third country	0	9	18	26	0
	Number of sup		0	5	10	14	0
Movements off	Frequency of m	novements off	0	3	6	10	10
	Number of des		0	3	6	10	3
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	Farm is protect disinfection or l	ed (secure water supply through porehole)	0				
susceptible to same diseases)	farms upstream	or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		2
		or in a coastal zone with category III n 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	plant discharging into adjacent waters	0	1	2		0
On farm processing within	No on farm pro	cessing	0	1			0
the rules of the directive	Processing own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent state	from zone or compartment of us	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 point	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	Sites operating	from single shorebase	0	1	2		1
	Sites sharing s	taff and equipment	0	1	2		1
Disinfection of equipment between sites, use of	Yes		0				0
footbaths etc	No		1				
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				
					Total Rank		17 MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0531	Site No:	FS0519
Sea Lice Inspection (Seawater Sites Only)		
1. Has the site experienced sea lice problems		N
	quivalent) fallowed synchronously on a single	
	enced in-feed and bath sea lice medications (well as access to suitable biological and/or me	
4. Is there a signed documented farm manag Management Area (or equivalent)?	ement agreement or statement relevant to the	site 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?	(Legal 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	CoGP during the period that Y
8. Have average adult female sea lice (L. sali	<i>monis</i>) numbers per fish been at a level of 3 o	r above (prior to w/b 10/6/19) or N
If yes, have these been reported to the Fish H	lealth Inspectorate? If no, FHI see comment.	N/A
9. Is C. elongatus infestation at a level which	is considered to cause significant welfare pro	blems? (CoGP 4.3.81, 5.3.50) N
10. Have therapeutic treatments been admini	stered or other actions taken when L. salmoni	is levels have exceeded the Y
suggested criteria for treatment or where C. e	elongatus is considered to have welfare implic	ations? (CoGP 4.3.82, 5.3.51)
11. Has any other action been taken (where a	applicable)?	Y
12. Have therapeutic treatments or the action	s taken had a significant impact upon the lice	levels recorded? Y
13. Are treatments, where conducted, carried	out in cooperation between participating farm	s? Y
	where fewer populations or part populations a	
	ement procedure with waypoints describing se	
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detai	reasons. Y
Containment Inspection		
	ge due to predators in the current or previous	production cycles? N
	the predation experienced on site? (Detail belo	
Top nets, tensioned nets	· · · ·	
If other, detail below:		
3. Have escape incidents or events been exp	perienced on or in the vicinity of the site since	the last FHI inspection? N
If Yes proceed with questions 4 - 9. If No skip	o to question 10	
4. Have these been reported to Scottish Minis	sters?	
5. Have these been reported to local DSFB for	orthwith (where they exist)? (CoGP - 4.4.37, 5	5.4.17)
6. Have these been reported to the SSPO an	d local fisheries trusts forthwith (where they ex	kist)? (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 per	mission 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	d in code but could
be considered under satisfactory measu	res of the Act)	
10. Is the site inspected as satisfactory with r	egards to containment? If no, please detail rea	ason(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 individual farm	ıs? Y
Fallowing		
21. Does the FMAg/S identify the dates by date when a farm or area may be restock	y which the area or individual farm will be fallow and the ed?	earliest Y
22. Does the FMAg/S identify whether one agreement or statement?	e or more year classes may be stocked onto sites cover	red by the Y
23. Does the FMAg/S identify whether bro covered by the agreement or statement?	oodstock or potential broodstock are to be kept on any s	ite Y
Point of Compliance for Farm Manager 24. Does the farm management agreement parties to the agreement?	ment Agreements Only ent include arrangements for persons to become, or cea	se to be, Y
Management and operation 25. Is the fish farm being managed and op 26. What is the version no/date of issue o	perated in accordance with the agreement or statement of the FMAg/S? 20/01/2020	? Y

Site No: FS0519

Case No: 2021-0531

Nature of non-compliance:

Action taken (FHI):

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

FHI 059, Version 13

Case No:	2021-0531]		Date of visit	: 01/12/2021]		
Site No:	FS0519]		Inspector		I		
Results Summary	Freq.			Da	ate of Notifica	ation		
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
							_	
							_	
							-	
	_						-	

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI, CNI, SLI, VMD	13/06/2022		

marine scotland science



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS
 No
 FB0119

 SITE No
 FS0519

 CASE No
 20210531

DATE OF VISIT01/12/2021SITE NAMEMaol BanINSPECTORInspector

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 medium. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every second 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.

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.

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: 13/06/2021

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>