FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020							
Case No: 2021-0310			Date of visit: 15/09/2021							
Time spent on site: 2	2.5hrs	Main Inspe	ctor:							
Site No: FS1042 Business No: FB0119	Site Name: Business Name:	Seaforth Mowi Scotland Ltd								
Case Types: 1 ECI	2 ECI 3 SLI	4 VMD 5	6							
Water Temp (°C): 13.5	Thermometer No:	Site	FHI 045 completed Y							
Observations:	Region: WI	Water type: S	CoGP MA W-6							
Dead/weak/abnormally behaving fish present? N If yes, see additional information/clinical score sheet. Clinical signs of disease observed? N If yes, see additional information/clinical score sheet. Gross pathology observed? N If yes, see additional information/clinical score sheet. Diagnostic samples taken? N If yes, see additional information/clinical score sheet.										
UNI/REG only - if unable to carry out intended visit detail reason below:										

Additional Case Information:

Ensiled on site, and transported by Ferguson onto the mainland and take to Biogas-Energen, Cumbernauld.

Remote paperwork inspection conducted by and supervised by and on 21/09/2021. Site inspection conducted by and shadowed by and on 15/09/2021. VMD samples taken by and, supervised by and on 15/09/2021.

FHI 059, Version 13	i	Issued	by: FHI	Dat	e of issue: 12/05/2020						
Case No:	202 <mark>1-0</mark> 310]	Site No:	FS1042							
Date of Visit:		15/09/2021		I	nspector(s):						
Registration/Authorisation Details 1. Business/site details summary checked by site representative? 2. Changes made to details?											
•	le cleaner fish for a				10						
Total No facilities Species	CAL	10	Facilities stocked		10						
Age group	SAL Q2 2021										
No Fish	2,800,000										
Mean Fish Wt	700g										
Next Fallow Date (S		Aug/Sept 2022		Next Input Date (Site))						
Recent (last 4 wks)	disease problems?			N	Any escapes (since l						
If yes, detail:											
 Date of last inspective of last inspec	 Movement records available for inspection? Date of last inspection: Are records complete and correctly entered? Are movement records available for dead fish and waste? Are records complete and correctly entered? Are health certificates for introductions (outwith GB) available? Transport Records Are any movements carried out by (or on behalf) of the business (not using a STB)? If yes, is there a system in place for maintenance of transportation records? 										
Mortality Records	and the last of the second state										
2. How are mortality	available for inspections disposed of?	on ?			Biogas - Energen, C						
If other detail:					blogas - Energen, O						
3. Mortality records	complete and correct	tly entered?									
4. Recent mortality	(last 4 wks):		SAL 2021: wk37,12	06, 0.06%; wk36, 1271	l, 0.06%; wk35, 170						
	nt increased/atypical										
If yes, facility nos/no	o mortality per facility/	no stock per facility/re	ason:								
C. A my other mealer		riad also also d'A									
If yes, detail:	in mortality during per Mortality events rep										
		ies been reported to v	et or FHI?								
If yes, detail action:	anonpianioa) montant										
•	8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet.										

If other, detail: 2. Medicines records available for inspection? 3. Are records complete and correctly entered? 4. Are fish in a withdrawal period? 5. If yes, what treatment(s)? T.M.S., Slice T.M.S., Slice Biosecurity Records 1. Biosecurity records available for inspection? 2. Has the manner and frequency of mortality removal, recording and safe disposal been considered? 3. Has the manner and period in which the APB will notify Scottish Ministers or veterinary professional of any <i>increased (une</i> included? 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 will be notified to Scottish Ministers?
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included? 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 will be notified to Scottish Ministers?
will be notified to Scottish Ministers?
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher health status, o
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimise transmission 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 h
8. Have the biosecurity procedures been adequately implemented on site?
If no, detail:
Results of Surveillance
1. Has any animal health surveillance been carried out by, or on behalf of, the business?
2. If yes, are results available for inspection?
3. Any significant results?
If yes, detail (if not detailed under recent disease problems).

Records checked between:

27/03/2020-23/09/2021

		1
	Y	1
	Y Y	
No facilities inspecte	ed	10
March/April 2033		
last visit)?		N
		Y
	27/03/2020	v
		Y
		Y N/A
		1073
		N
		Y
umbernauld		
5009% · uk24 1603	0.09%	Y
5,0.08%; wk34, 1603	5, 0.0076	N
		Y
		N/A
		Y

	Y Y N
ield on site?	Y
ertification if required)?	Y
<i>xplained</i>) mortality at the site been been included and <i>how</i> and <i>when</i> that	Y Y
valained) martality at the site been	Y
	Y Y Y
	Y

Fł	HI 059, Version 13							lssu	ued by: F	н			
	Case no:	2021-03	310	Site No:	:	FS1042			Date of v		15/0	09/2021	15/(
	Priority samples:	VI		BA		PA		MG	Sampling	i: HI			
	Time sampling starts/ends:	15:3	80:00	16:3	0:00	I	Inspecto	or:			VMD No	D.	17
	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	F3	F4				_				
	Pool Group												
	Species	SAL	SAL	SAL	SAL								
	Average weight	700g	700g	700g	700g								
	Sex	N/A	N/A	N/A	N/A								
	Water Type	SW	SW	SW	SW								
Stock Details	Stock Origin Facility No	u Loch Ness (FS0434)	un Loch Ness (FS0434)	نه Loch Ness (FS0434)	نه Loch Ness (FS0434)								
S		5	5	3	3								

39/2021	Additio	nal Sam	pie intor	mation:							
0	I	Total T	ests ass	igned	0	I					

FHI 059, Version 13

Issued by: FHI

FHI 059, Version 13		Issued by: FHI			Date	i issue	. 12/05/2020
Case Number:	2021-0310		Site No:	FS1042		insp:	
Date of Visit	15/09/2021		No of m	ovements/s	upp./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 ncluding third country	0	9	18	26	0
	Number of sup		0	5	10	14	0
Movements off	Frequency of n	novements off	0	3	6	10	6
	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	ed (secure water supply through	0				
susceptible to same diseases)	Farm is on-line	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 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 the rules of the directive	No on farm pro	cessing	0]			0
	Processing ow	n fish (re-cycling risk)	1				
	Processing fish	n from MS of equivalent status	2				
	Processing fish equivalent stat	n from zone or compartment of us	4				
	-	n from Category III farm	8				
	Processing fish	n 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	Sites operating	from single shorebase	0	1	2		0
	Sites sharing s	taff and equipment	0	1	2		0
Disinfection of equipment	Yes		0]			0
between sites, use of footbaths etc	No		1				
CoGP/Regulator	I						· · · · · ·
Practices in accordance	Yes		0				0
with regulator or industry code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2]			
					Total Rank		10 LOW

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0310	Site No:	FS1042
	s in the previous 4 years? quivalent) fallowed synchronously on a single 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	site and CoGP Farm Y
 5. Are sea lice count records available for ins 6. Do records adequately reflect the required 	pection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP? (I	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 C	COGP during the period that
8. Have average adult female sea lice (<i>L. sali</i> 2 or above (from w/b 10/6/19) during the perio	<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 9. Is <i>C. elongatus</i> infestation at a level which	Health Inspectorate? If no, FHI see comment. is considered to cause significant welfare probl	lems? (CoGP 4.3.81, 5.3.50) N
suggested criteria for treatment or where C. e	stered or other actions taken when <i>L. salmonis</i> alongatus is considered to have welfare implication	
	applicable)? Is taken had a significant impact upon the lice le I 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 infestation?	actions to deal with recognised Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail i	reasons. Y
Containment Inspection		
	ge due to predators in the current or previous pathe the predation experienced on site? (Detail below	
Seal blinds Tension nets If other, detail below:		
	perienced on or in the vicinity of the site since th	ne last FHI inspection?
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)
	d local fisheries trusts forthwith (where they exis	
7. Were methods (if any) used to recover esc	apees? If yes give detail	
8. If gill nets were deployed was this action as Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	greed with local wild fish interests and was pern	nission given by Scottish
9. What action was taken to prevent and mini be considered under satisfactory measu	imise the risk of further escapes? (Not covered in the Act)	in code but could
-	egards to containment? If no, please detail reas	son(s) Y

FHI 059, Version 13	Issued by: F	н	Date of issue: 12/05/2020
Case No: 2021-0310	Site No: FS1042		
Date of Visit: 15/09/2021	Inspector:		
Point of Compliance 1. Is the farm under inspection located w If N, no further questions require comple	-	rea?	Y
Points of Compliance for Both Farm I 2. Has a current farm management agree 3. Is the current FMAg/S available for ins 4. Does the FMAg/S identify the relevant 5. Does the FMAg/S identify the fish farm 6. Does the FMAg/S identify the date of 7. Does the FMAg/S identify the date of	eement or statement (FMAg/ spection? t farm management area? n site(s) to which it applies? commencement of the agree	S) been prepared?	Y Y Y Y Y Y
Arrangements for Fish Health Manage 8. Does the FMAg/S identify the minimum farm? 9. Does the FMAg/S identify the vaccina 10. Does the FMAg/S identify the species 11. Does the FMAg/S identify the maxim	m health standards for the s tion requirements for stocks s of fish which may be stock	held in the area or farm? red into the area or farm?	Y Y
individual farm? 12. Does the FMAg/S identify the arrang fish farm in the area or the individual far	ements for the storage and		
Arrangements for The Management of 13. Does the FMAg/S identify arrangement		n sea lice numbers and treatm	ents? Y
14. Does the FMAg/S identify the availal of statement?			
 Does the FMAg/S identify any requir lice on farms in the area or individual far 		ting of available treatments for	sea Y
16. Does the FMAg/S identify the circum used on farms in the area or individual fa	-	cal controls and cleaner fish are	
17. Does the FMAg/S identify the arrang		atments on farms within the are	ea? Y
Live Fish Movements 18. Does the FMAg/S identify the circum area or farm?	stances when live fish may	be introduced or removed from	the Y
19. Does the FMAg/S identify the arrang or individual farms?	ements for the movement o	f live fish on and off sites in the	area Y

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptabl	e harvest practices on farms in the area or individua	al farms?
Fallowing		
21. Does the FMAg/S identify the dates date when a farm or area may be restor	by which the area or individual farm will be fallow ar cked?	nd the earliest Y
22. Does the FMAg/S identify whether or agreement or statement?	ne or more year classes may be stocked onto sites	covered by the Y
23. Does the FMAg/S identify whether b covered by the agreement or statement	roodstock or potential broodstock are to be kept on ?	any site Y
Point of Compliance for Farm Manag 24. Does the farm management agreem parties to the agreement?	ement Agreements Only nent include arrangements for persons to become, o	or cease to be, N/A
Management and operation 25. Is the fish farm being managed and 26. What is the version no/date of issue	operated in accordance with the agreement or state of the FMAg/S? 01/03/2021	ement?

FHI 059, Version 13

Case No:	2021-0310		Date of visit: 15/09/2021								
Site No:	FS1042	Inspector:									
Results Summary	Freq.		Date of Notification								
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp			

		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
Image: section of the section of th								
Image: second								
Image: second								
Image: second								
Image: selection of the								

Report Summary				
Case Type	Date	Insp	2 nd Insp	
ECI, CNI, SLI, VMD	23/09/2021			

marine scotland science



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS
 No
 FB0119

 SITE NO
 FS1042

 CASE NO
 20210310

DATE OF VISIT15/09/2021SITE NAMESeaforthINSPECTORInspector

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 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.

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

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

R25

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: 30/09/2021

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>