FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0484			Date of visit: 10/11/2021
Time spent on site:	nrs	Main I	nspector:
Site No: FS0694 Business No: FB0125	Site Name: Business Name:	Fishnish (B) Scottish Sea Farms Ltd	d .
Case Types: 1 ECI 2	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 12	Thermometer No:	T152	FHI 045 completed
Observations:	Region: ST	Water type: S	CoGP MA: M-35
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	· · · · · ·	N If yes, see addition	nal information/clinical score sheet. nal information/clinical score sheet. nal information/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit deta	il reason below:	

Additional Case Information:

Fish came onto site in December 2020 from the Barcaldine Smolt Unit.

Site had a Salmosan treatment in June, a thermolicer treatment was done in July, peroxide in September and Slice towards the end of September, beginning of October 21.

Fish were sitting deep in the water, but those osberved appeared to be healthy and were active. Lots of wrasse observed in the cages which also appeared to be in good health. 8,791 wrasse were input over June, July and August 21 and only 190 mortalities have been recorded since then. Site manager reported their effectiveness in keeping lice numbers low.

1 mortality was observed across the site. This was removed at the time of inspection.

Fish sampled for VMD appeared healthy and demonstrated a strong feed response.

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Case No:	2021-0484		Site No:	FS0694				
Date of Visit:		10/11/2021]		Inspector(s):			
Registration/Autho	risation Det	ails						
1. Business/site deta			ite representa	ative?			Υ	7
2. Changes made to	details?						Y	
Site Details (includ	e cleaner fis	sh for all sect	ions)					
Total No facilities		10	Facilities sto	cked	5	No faciliti	ies inspected	10
Species	SAL	WRA		I			1	
Age group	2020 Q4	Wildcaught						
No Fish	226,220	8,700						
Mean Fish Wt	2.7kg	90g						
Next Fallow Date (S		Jun 22		Next Input Da	ate (Site)	Sep 22		
Recent (last 4 wks)					Any escapes		t visit)?	N
If yes, detail:							·	
3. Are records comp 4. Are movement re 5. Are records comp 6. Are health certific Transport Records 1. Are any movement If yes, is there a system	cords availab blete and corr ates for introd ats carried ou	ole for dead fis ectly entered? ductions (outwood	sh and waste? vith GB) availa half) of the bu	able? usiness (not us				Y N/A N/A Y
Mortality Records								V
Mortality records a		•			1			Y
2. How are mortalitie	es aisposea d	of?			Incinerated -	on site		
If other detail:	a composito de la composito de		a = a d O					
3. Mortality records	•	correctly ent		(0.040/) 1.40	450 (0.070()	10/1 44 44	0 (0 400() \\	10. 707
4. Recent mortality (·	ational manager		(0.24%), wk42:	152 (0.07%),	VVK41: 443	3 (0.19%), VVK	
5. Evidence of recer		•		./				N
If yes, facility nos/no	mortality per	racility/no sto	ock per facility	/reason:				
6. Any other peaks i	n mortality du	ıring period ch	necked?					N
If yes, detail: 7. Have increased (inexplained)	mortalities he	en reported to	o vet or FHI?				N/A
If yes, detail action:	anoxpianica)	mortantics be	on reported to	J VOLOTTII:				. 3// (
8. Have 'mortality ev	ents' been re	eported to FHI	? If no, enter	details on mort	tality events s	heet.		N/A
o a. o mortality cv	21.10 5001110	.poou to 1 111	, 511161		, 0001100			

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail: T.M.S, Slice	
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, Slice	
If other, detail:	
6. Are medicines stored appropriately?	Y
Biosecurity Records	
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 dise	ease
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 highe	r Y
health status, certification if required)?	
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimis	se 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	Y
aquaculture animals held on site?	
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?	N
If yes, detail (if not detailed under recent disease problems). Report date: 11/03/2021	
Troport data. 11/00/2021	
Records checked between: 17/04/2018 - 04/11/2021	

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0484	Site No	p: FS0694
Sea Lice Inspection (Seawater Sites Only)		
1. Has the site experienced sea lice problems	in the previous 4 years?	N
2. Is the CoGP Farm Management Area (or ed	quivalent) fallowed synchronously on a sing	le year class basis?
3. Does the site have access to a range of lice	enced in-feed and bath sea lice medications	(including deltamethrin,
azamethiphos and emamectin benzoate) as v	<u> </u>	nechanical control measures, and
can these be deployed in a reasonable period	I of time?	
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)	Y
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 N
 Have average adult female sea lice (L. salr or above (from w/b 10/6/19) during the period 		or above (prior to w/b 10/6/19) or N
f 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 pr	oblems? (CoGP 4.3.81, 5.3.50)
10. Have therepoutie treatments been admini	stored or other actions taken when I salma	nis levels have exceeded the
 Have therapeutic treatments been administ suggested criteria for treatment or where C. e 		
11. Has any other action been taken (where a		Y
12. Have therapeutic treatments or the actions		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 Y
sea lice?		
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice in		et actions to deal with recognised Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please deta	ail reasons.
0		
Containment Inspection 1. Has the site experienced equipment damage	go due to produtore in the current or provious	nroduction evolog?
2. Are measures in place to mitigate against t	•	
Sealpro nets,	The predation experienced on site: (Betail Be	inow)
rensioned, top		
nets, seal blinds		
f other, detail below:		
		_
3. Have escape incidents or events been exp	•	e the last FHI inspection?
f Yes proceed with questions 4 – 9. If No skip	•	
4. Have these been reported to Scottish Minis		F 4 47)
Have these been reported to local DSFB foHave these been reported to the SSPO and		
5. Have these been reported to the SSPO and	diocal listieries dusts fordiwidi (where diey e	exist)? (COGP = 4.4.37, 5.4.17)
7. Were methods (if any) used to recover esc	apees? If yes give detail	
3. If gill nets were deployed was this action ag	reed with local wild fish interests and was p	ermission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		
9. What action was taken to prevent and mini		ed in code but could
be considered under satisfactory measur		22227(2)
10. Is the site inspected as satisfactory with re	egaros to containment? If no, please detail re	eason(s) Y

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0484	Site No: FS0694	
Date of Visit: 10/11/2021	1 Inspector:	
Point of Compliance		
1. Is the farm under inspection located	within a farm management area?	Υ
If N, no further questions require compl	letion.	
Points of Compliance for Both Farm	Management Agreements and Statem	ents
•	reement or statement (FMAg/S) been pre	
3. Is the current FMAg/S available for ir		Y
4. Does the FMAg/S identify the relevan	nt farm management area?	Υ
5. Does the FMAg/S identify the fish far	rm site(s) to which it applies?	Υ
6. Does the FMAg/S identify the date of	f commencement of the agreement or sta	atement?
7. Does the FMAg/S identify the date of	f review?	Y
Arrangements for Fish Health Manag	gement	
8. Does the FMAg/S identify the minimufarm?	um health standards for the stocks to be	introduced to the area or Y
9. Does the FMAg/S identify the vaccina	ation requirements for stocks held in the	area or farm?
Does the FMAg/S identify the speci	ies of fish which may be stocked into the	area or farm?
11. Does the FMAg/S identify the maxing individual farm?	mum stocking density of any pen on any	farm in the area or the
Does the FMAg/S identify the arran fish farm in the area or the individual fa	gements for the storage and disposal of arm?	any dead fish from any
Arrangements for The Management	of Sea Lice	
13. Does the FMAg/S identify arrangem	nents for the sharing of data on sea lice r	numbers and treatments?
14. Does the FMAg/S identify the availa	ability and the use of medicines on farms	covered by the agreement Y
15. Does the FMAg/S identify any requi	irements for the sensitivity testing of avai	lable treatments for sea
lice on farms in the area or individual fa		V
Does the FMAg/S identity the circuit used on farms in the area or individual	mstances under which biological controls farms?	and cleaner fish are to be Y farms within the area?
17. Does the FMAg/S identify the arran	gements for synchronous treatments on	farms within the area?
Live Fish Movements		
18. Does the FMAg/S identify the circur area or farm?	mstances when live fish may be introduce	
	gements for the movement of live fish or	and off sites in the area

FHI 059, Version 13	Issued by: FHI	Date of	f issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptable harve	est practices on farms in the area or in	ndividual farms?	Y
Fallowing 21. Does the FMAg/S identify the dates by whi	ch the area or individual farm will be f	allow and the earliest	Y
date when a farm or area may be restocked? 22. Does the FMAg/S identify whether one or r agreement or statement?	nore year classes may be stocked on	to sites covered by the	Y
23. Does the FMAg/S identify whether broodstocovered by the agreement or statement?	ock or potential broodstock are to be	kept on any site	Y
Point of Compliance for Farm Management 24. Does the farm management agreement incoparties to the agreement?		come, or cease to be,	N/A
Management and operation 25. Is the fish farm being managed and operat 26. What is the version no/date of issue of the		or statement?	Y

FHI 059, Version 13		Issued by: FHI			Date	of issue	: 12/05/2020
Case Number:	2021-0484		Site No:	FS0694		Insp:	
Date of Visit	10/11/2021		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or	0	0	4.0	200	
ороско	Number of sup	ncluding third country	0			26 14	0
							- 10
Movements off	Frequency of m		0			10	10
Exposure via water	Number of des	Site contacts				10	3
Water contacts with other	Farm is protect	ed (secure water supply through	T	I-3	0-10		
farms (holding species	disinfection or l		0				
susceptible to same		or in a coastal zone with category I	4	0	4		0
diseases)		or within 1 tidal excursion	1	2	4		2
		or in a coastal zone with category III or within 1 tidal excursion	1	3	6		
	Farm is on-line	or in a coastal zone with category V					
		or within 1 tidal excursion	1	4	8		
Management practices			None	Secure	Unsecure		
Water contacts with	Any processing	plant discharging into adjacent waters					
processors			0	1	2		1
On farm processing within	No on farm pro	cessing	0				0
the rules of the directive	Processing own	n fish (re-cycling risk)	1				0
	Processing fish	from MS of equivalent status	2				
		from zone or compartment of					
	equivalent statu	ıs	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				
products	Common proce	sses with other farms	3				3
	Collection point	for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	<u>.</u> [0
	Feeding unpas	•	5				
Biosecurity		Number of sites	1	J 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
Disinfection of equipment	Yes		0				0
between sites, use of footbaths etc	No		1	-			
CoGP/Regulator				J			
Practices in accordance	Yes			1			0
with regulator or industry	No		0				0
code of practice	10		3	J			
Platform access to cages	Yes		0]			0
•	No		2				
	ļ			J			
					Total		21
					Rank		MEDIUM

Г	mi 059, version 15							155	ueu by. i	-111			
	Case no:	2021-04	184	Site No:		FS0694			Date of Samplin		10/	11/2021	10/
	Priority samples:	VI		ВА		PA		MG	Samplin	g. HI			
	Time sampling starts/ends:	11:0	0:00	11:1	5:00		Inspecto	or:			VMD No	о.	7
	Environmental conditions:	1	Indoors	2		3		4		5			
	Summary samples	HIST		ВА		MG		VI		PA		Total Sa	mples
A	add Fish/Pools - click Pool/Fish No												
H	Fish nos	1											
H	Pool Group	1											
H	Species	SAL											
		2.7kg											
	Average weight Sex	N/A											
	Water Type	SW											
	water Type	SVV											
Stock Details		ت Barcaldine Smolt Unit FS1328											
U.	JI 40	9											

11/2021 Additional Sample Information:															
	Humanely dispatched by percussive blow.														
0	0 Total Tests assigned 0														
						_									

Site No: FS0694

Case No: 2021-0484

Nature of non-compliance:

Action taken (FHI):

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

Ones No.	0004 0404			D	40/44/0/	204					
Case No:	2021-0484	J		Date of v	isit: 10/11/20	J21					
Site No:	FS0694]		Inspec	tor:						
Results Summary	Freq.	eq. Date of Notification									
Results Summary	Freq.	Database	e Insp	Phone	Insp	Writing	Insp	2 nd Insp			
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Report Summary											
Case Type	Date	Insp	2 nd Insp								
ECI, CNI, SLI, VMD	16/11/2021										
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FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0125
 Date of Visit
 10/11/2021

 Site No
 FS0694
 Site Name
 Fishnish (B)

 Case No
 20210484
 Inspector

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.

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.

d.

Signed:

Fish Health Inspector

Date: 16/11/2021

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/