FHI 059, Version 13		Issued by: FHI		Date of is	ssue: 12/05/2020
Case No: 2021-0483				Date of visit:	0/11/2021
Time spent on site:	nrs	r	Main Inspector:	:	
Site No: FS0427 Business No: FB0125	Site Name: Business Name:	Fishnish (A) Scottish Sea Farr	ms Ltd		
Case Types: 1 ECI 2	2 CNI 3 SLI	4	5	6	
Water Temp (°C): 12	Thermometer No:	T152	<b>-</b>	FHI 045 complet	red
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 a	dditional inform	nation/clinical sco nation/clinical sco nation/clinical sco	re 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. 18,014 wrasse were input over June, July and August 21 and only 135 mortalities have been recorded since then. Site manager reported their effectiveness in keeping lice numbers low.

1 mortality and 1 moribund were observed across the site. Moribund was removed and culled. No clinical signs of disease so fish was not sampled.

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Case No:	2021-0483		Site No:	FS0427				
Date of Visit:		10/11/2021	]		Inspector(s)	):		
Registration/Author	risation Deta	ails						
1. Business/site deta			ite representa	ative?			Υ	
2. Changes made to	details?	·					Υ	
Site Details (includ	le cleaner fis	h for all sect	ions)					
Total No facilities	ic cicarici iis	12	Facilities sto	ncked	8	No faciliti	ies inspected	12
Species	SAL	WRA	r dominoo oto	I		TTO TOOME		<u> </u>
Age group	2020 Q4	Wildcaught						
No Fish	348,771	18,000						
Mean Fish Wt	2.8kg	70g						
Next Fallow Date (S		Jun 22	•	Next Input Da	ate (Site)	Sep 22	_	
Recent (last 4 wks)					Any escape		t visit)?	Y
If yes, detail:	MSe040221				,		,	_
<ol> <li>Are records comp</li> <li>Are movement re</li> <li>Are records comp</li> <li>Are health certific</li> </ol> Transport Records <ol> <li>Are any movement</li> <li>yes, is there a sys</li> </ol>	cords availab blete and corr ates for introd ats carried ou	le for dead fis ectly entered? ductions (outwood)	h and waste? vith GB) availa half) of the bu	able? usiness (not us	_			N/A N/A N/A
Mortality Records								V
Mortality records     How are martalities.		•			Incinerated	on oito		Ť
<ol><li>How are mortalities</li><li>other detail:</li></ol>	es aisposea d	01 ?			Incinerated	- on site		
	complete and	oorrootly onto	arad?					
<ol> <li>Mortality records</li> <li>Recent mortality (</li> </ol>	•	correctly erit		(0.26%), Wk42	. 115 (0 100/	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	00 (0 400/ \ \\	k40, 1,040
<ol> <li>Kecent mortality (</li> <li>Evidence of recer</li> </ol>		itynical mortal		U.20%), VVK42	. 415 (0.12%	), VVK41. 02	.9 (U.16%), VV	N N
If yes, facility nos/no		• •		//reason:				
11 yes, radiiity 1105/110	Thortanty per	Tability/110 Sto	ok per radiity	71000011.				
6. Any other peaks i	n mortality du	ring period ch	ecked?					N
If yes, detail: 7. Have increased (	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	sheet.		N/A

Treatments and Medicines Records						
1. Recent treatments (see comment)?	Y					
T.M.S.,						
If yes, detail: 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 disease						
is detected been included and how and when that 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, 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	Y					
aquaculture animals held on site?						
8. Have the biosecurity procedures been adequately implemented on site?	Y					
If no, detail:						
Results of Surveillance						
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						
Records checked between: 17/04/2018 - 04/11/2021						

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Case No: 2021-0483	Site No:	FS0427	
Sea Lice Inspection (Seawater Sites Only)			
1. Has the site experienced sea lice problems in the previous	4 years?	li i	N
2. Is the CoGP Farm Management Area (or equivalent) fallow	wed synchronously on a single y	ear class basis?	Υ
3. Does the site have access to a range of licenced in-feed a	nd bath sea lice medications (in	cluding deltamethrin,	Υ
azamethiphos and emamectin benzoate) as well as access t	o suitable biological and/or med	chanical control measures, and	
can these be deployed in a reasonable period of time?			
4. Is there a signed documented farm management agreeme Management Area (or equivalent)?	nt or statement relevant to the s	ite and CoGP Farm	Y
5. Are sea lice count records available for inspection? (Legal	SSI, CoGP Annex 6)		Υ
6. Do records adequately reflect the required standard specifi	ied in the SSI and the CoGP? (L	₋egal SSI, CoGP Annex 6)	Υ
7. Are sea lice ( <i>L. salmonis</i> ) record levels below the suggest records are inspected? (CoGP Annex 6)	ed criteria for treatment in the C	oGP during the period that	N
8. Have average adult female sea lice ( <i>L. salmonis</i> ) numbers 2 or above (from w/b 10/6/19) during the period that records a		above (prior to w/b 10/6/19) or	N
If yes, have these been reported to the Fish Health Inspector	ate? If no, FHI see comment.		N/A
9. Is C. elongatus infestation at a level which is considered to	cause significant welfare probl	ems? (CoGP 4.3.81, 5.3.50)	N
<ol> <li>Have therapeutic treatments been administered or other a suggested criteria for treatment or where C. elongatus is con</li> </ol>			Υ
11. Has any other action been taken (where applicable)?	·		Υ
12. Have therapeutic treatments or the actions taken had a si	gnificant impact upon the lice le	evels recorded?	Υ
13. Are treatments, where conducted, carried out in cooperat	· · · · · · · · · · · · · · · · · · ·		Υ
14. Is there a harvesting strategy for the site, where fewer po	• • •		Υ
sea lice?			
15. Is there a site specific written lice management procedure scenarios during the escalation of a sea lice infestation?	e with waypoints describing set a	actions to deal with recognised	Υ
16. Do the sea lice levels observed on stocks reflect sea lice	count data? If no please detail r	reasons.	Υ
	<u>'</u>		
Containment Inspection		_	
<ol> <li>Has the site experienced equipment damage due to predate</li> </ol>			Y
2. Are measures in place to mitigate against the predation ex	perienced on site? (Detail below	v)	Y
Sealpro nets,			
blinds, tensioned,			
top nets  If other, detail below:			
in other, detail below.			
3. Have escape incidents or events been experienced on or	in the vicinity of the site since th	e last FHI inspection?	Υ
If Yes proceed with questions 4 – 9. If No skip to question 10	<b>,</b>	_	
4. Have these been reported to Scottish Ministers?		r	Υ
5. Have these been reported to local DSFB forthwith (where t	hey exist)? (CoGP - 4.4.37, 5.4	4.17)	Υ
6. Have these been reported to the SSPO and local fisheries	· · · · · · · · · · · · · · · · · · ·	· ·	Υ
		· ·	
7. Were methods (if any) used to recover escapees? If yes gi	ve detail	Ţ	N
8. If gill nets were deployed was this action agreed with local Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	wild fish interests and was perm	_	N/A
9. What action was taken to prevent and minimise the risk of	further escapes? (Not covered i	in code but could	
be considered under satisfactory measures of the Act)	Sealpro nets have been	n installed.	
10. Is the site inspected as satisfactory with regards to contain	nment? If no, please detail reas	on(s)	Υ

FHI 059, Version 13	looued by EHI	Date of issue: 12/05/2020
	Issued by: FHI Site No: FS0427	Date of Issue. 12/05/2020
Case No: 2021-0483	Site No: FS0427	
Date of Visit: 10/11/2021	Inspector:	
Point of Compliance		
1. Is the farm under inspection located w	vithin a farm management area?	Y
If N, no further questions require comple		
-	Management Agreements and Stateme	
z. Has a current farm management agre 3. Is the current FMAg/S available for ins	eement or statement (FMAg/S) been prep	vared?
4. Does the FMAg/S identify the relevant	•	<u>·</u> Y
5. Does the FMAg/S identify the fish farn	•	Y
<u> </u>	commencement of the agreement or state	rement?
7. Does the FMAg/S identify the date of	review?	Υ
Arrangements for Fish Health Manage	ement	
8. Does the FMAg/S identify the minimur	m health standards for the stocks to be in	ntroduced to the area or Y
farm?		
<u> </u>	ation requirements for stocks held in the a	
	es of fish which may be stocked into the a num stocking density of any pen on any fa	
individual farm?	iam stocking density of any poin on any la	
	gements for the storage and disposal of a	ny dead fish from any
fish farm in the area or the individual far	rm?	
Arrangements for The Management o	of Sea Lice	
13. Does the FMAg/S identify arrangement	ents for the sharing of data on sea lice nu	imbers and treatments?
14 Doos the EMAs/S identify the availab	hility and the use of medicines on forms	powered by the agreement
of statement?	bility and the use of medicines on farms c	overed by the agreement
15. Does the FMAg/S identify any require	rements for the sensitivity testing of availa	ble treatments for sea
lice on farms in the area or individual far		
<ol><li>Does the FMAg/S identify the circum used on farms in the area or individual fa</li></ol>	nstances under which biological controls a	and cleaner fish are to be
	gements for synchronous treatments on fa	arms within the area?
g o lastim, and arrang		
Live Fish Movements		
18. Does the FMAg/S identify the circum area or farm?	nstances when live fish may be introduced	
	gements for the movement of live fish on a	and off sites in the area
or individual farms?		

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 o	of issue	: 12/05/2020
Case Number:	2021-0483		Site No:	FS0427		Insp:	
Date of Visit	10/11/2021 No of movements/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	Frequency of movements on from equivalent zone or			9	18	26	
opened .	Number of supp	ncluding third country	0		10	14	0
DA							10
Movements off	Frequency of m		0		6	10 10	3
Exposure via water	Trambor or door	Site contacts			6-10		,
Water contacts with other farms (holding species	Farm is protect disinfection or b	ed (secure water supply through porehole)	0				
susceptible to same diseases)		or in a coastal zone with category I or within 1 tidal excursion	1	2	4		2
	farms upstream	or in a coastal zone with category III or within 1 tidal excursion	1	3	6		
		or in a coastal zone with category V 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 own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2	1			
	Processing fish equivalent statu	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 wast	te only processed.	0	1			
products	Common proce	esses with other farms	3				3
	Collection point	for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	, ]			0
oos or ampaoroamooa roodo	Feeding unpas	•	5				ű
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 st	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	1			0
	No		2				
					Total		21
					Rank		MEDIUM

Case No:	2021-0483			Date of visit:	10/11/2021				
Site No:	FS0427	1		Inspector:					
		1							
Results Summary	Freq.	Database	lnan	Da Phone	te of Notifica	writing	linon	and .	
		Dalabase	Insp	Priorie	Insp	vviiting	Insp	2 <sup>nd</sup> Insp	
							-		
							=		
							-		
							-		
Report Summary									
Case Type	Date	Insp	2 <sup>nd</sup> Insp						
ECI, CNI, SLI	16/11/2021								





# FISH HEALTH INSPECTORATE VISIT REPORT

#### SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0125
 Date of Visit
 10/11/2021

 Site No
 FS0427
 Site Name
 Fishnish (A)

 Case No
 20210483
 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.

## 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: Date: 16/11/2021

Fish Health Inspector

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