FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0093			Date of visit: 17/04/2024
Time spent on site:	3 hours	Main Inspe	ector:
Site No: FS0663	Site Name:	Kerrera B	
Business No: FB0125	Business Name:	Scottish Sea Farms Ltd	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 8.4	Thermometer No:	T155	FHI 045 completed
Observations:	Region: ST	Water type: S	CoGP MA M-36
Dead/weak/abnormally behaving	g fish present?	N If yes, see additional in	formation/clinical score sheet.
Clinical signs of disease observ	ed?		formation/clinical score sheet.
Gross pathology observed?		N If yes, see additional in	formation/clinical score sheet.
Diagnostic samples taken?		IN_	
UNI/REG only - if unable to carr	y out intended visit detai	l reason below:	

#### Additional Case Information:

Planed input wrasse in June - wild sourced

Gill score currently zero. Some Caligus observed but low numbers

Fish on from Barcaldine and Girlsta 17 and 18 Feb 2024

During mortality issues in October 2022 fish mortalities were moved to South Shian and macerated.

SLICE treatment started 12/4/24 and on-going until 19/4/24

Last cycle; peroxide and slice treatments for lice only. Fish on from Lismore West FW treated on transfer

Morts this cycle since input 541-seals, 343 lesions, 373 failed smolts, 100 fungus. Fungus issue on input and lesions observed on inspection of site. Have been tested for moritella but were negative 7/3/24.

Treatments not carried out in synchrony but FMS details that they can be where appropriate and under vet guidance.

Last sea lice count; pre-adults 0.13; Caligus 0.53; Average adult female leps 0.

On withdrawal for Optomease (Benzocaine) and SLICE.

Inspection and paperwork by , observed by .......

Updated FMS received 12/6/24, all issues resolved. 17/6/24

FHI 059, Versi	on 13			Issued by: F	HI		Date of	issue: 12/05/2020
Case No:	2024-0093	]	Site No:	FS0663				
Date of Visit:		17/04/2024			Inspector(s):			
Registration/	Authorisation	Details						
1. Business/sit			by site repre	sentative?			Υ	1
2. Changes m		•					Y	1
Site Details (i	nclude clean	er fish for all	sections)					
Total No facilit		4	Facilities sto	cked	3	No facilities i	nspected	4
Species	sal							
Age group	2024 S1							
No Fish	258,809							
	255g							
Mean Fish Wt								
Next Fallow Da	ate (Site)	sept 25		Next Input D	ate (Site)	feb 2026		
Recent (last 4	wks) disease	problems?		N	Any escapes	(since last vis	sit)?	N
If yes, detail:						•	•	
Movement Re								
1. Movement r	ecords availal	ble for inspect	ion?					Y
2. Date of last	•						17/11/2022	
3. Are records	complete and	I correctly ento	ered?					Y
4. Are movem	ent records av	ailable for de	ad fish and wa	aste?				N/A
5. Are records	•	•						N/A
6. Are health of	ertificates for	introductions	(outwith GB)	available?				N/A
Transport Re	cords							
1. Are any mo		ed out by (or o	on behalf) of the	he business (	not using a ST	ΓB)?		Y
If yes, is there			•		_	<b>,</b> .		Y
Mortality Rec	ords							
Mortality red		e for inspection	n?					Y
2. How are mo		•			Incinerated -	on site		
If other detail:								
3. Mortality red		e and correctl	v entered?					Y
				(473) wk 13 (	0.18% (469), v	vk 14 0 17% (	454) wk 15 (	0.15%(395)
4. Recent mor	talitv (last 4 wl	ks):	WK12 0.1070	(470) WK 10 (	J. 10 /0 (400), 1	VIC 14 0.17 70 (	404), WK 10 1	0.1070(000)
5. Evidence of			nortalities?					N
If yes, facility r		• •		acilitv/reason:				
, , , , , , , , , , , , , , , , , , ,		<del>, ,</del>	,	,				
6. Any other pe	eaks in mortal	ity during peri	od checked?					Y
If yes, detail:	prior to harve	est June July	2023 CGD an	nd SRS; Peak	s 14.11.22 21	% and 21/11/	22 10%	
7. Have increa								Y
If yes, detail ad		Peroxide trea						
8 Have 'morts					n mortality ev	ents sheet		Y

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail: half way through a slice treatments - 2nd slice treatments	
If other, detail: Optomease	
2. Medicines records available for inspection?	Y
Are records complete and correctly entered?	Y
4. Are fish in a withdrawal period?	Y
5. If yes, what treatment(s)? Slice, Optomease	
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?	Y
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or	Y
higher health status, certification if required)?	
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to	
minimise transmission of disease been covered (movement of staff, visitors, equipment, live or dead fish	Y
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).	
Records checked between: 17/11/22-17/4/24	

FF	HI 059, Version 13							ISS	ued by:	HI			
	Case no:	2024-00	093	Site No:		FS0663			Date of Samplin		17/0	04/2024	17/0
	Priority samples:	VI		ВА		PA		MG	Campiii	y. HI		1	
	Time sampling starts/ends:	10:3	0:00	11:3	0:00		Inspecto	or:			VMD No	o. [	8
	Environmental conditions:	1	Indoors	2		3		4		5			
	Summary samples	HIST		ВА		MG		VI		PA		Total Sa	mples
A	dd Fish/Pools - click												
	Pool/Fish No												
	Fish nos	1-4	5-8										
	Pool Group												
	Species	SAL	SAL										
	Average weight	250g	250g										
	Sex	N/A	N/A										
	Water Type	SW	SW										
Stock Details	Stock Origin Facility No	Sirlsta	Girlsta and Barcaldine Smolt Unit										

										,				
Addition	nal Sam	ple Infor	mation:											
0 Total Tests assigned 0														
					Additional Sample Information:  Total Tests assigned  O						Additional Sample Information:	Additional Sample Information:	Additional Sample Information:	Additional Sample Information:

FHI 059, Version 13		Issued by: FHI			Date o	f issue	: 12/05/2020
Case Number:	2024-0093		Site No:	FS0663		Insp:	
Date of Visit	17/04/2024		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	۵	18	26	
Species	Number of sup	ncluding third country	0			14	
1 6							2
Movements off	Frequency of m		0		6	10 10	10
Exposure via water	rtumber of des	Site contacts					
Water contacts with other farms (holding species	Farm is protect disinfection or b	ed (secure water supply through	0				
susceptible to same diseases)	Farm is on-line	or in a coastal zone with category I	1	2	4		2
4,004,000	Farm is on-line	or in a coastal zone with category III	1	2			
		or within 1 tidal excursion or in a coastal zone with category V	'	3	6		
	farms upstream	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 own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent statu	from zone or compartment of	4				
		rfrom Category III farm	8				
	Processing fish	from Category ∀ farm	10				
Disposal of fish and fish by-	Site's own wast	te only processed.	0	1			0
products	Common proce	esses with other farms	3				
	Collection point	for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0	ī			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 st	taff and equipment	0	1	2		0
Disinfection of equipment between sites, use of	Yes		0				0
footbaths etc	No		1				
CoGP/Regulator	l.			,			
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		17
					Rank		MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0093	Site No:	FS0663
3. Does the site have access to a range of lic	quivalent) fallowed synchronously on a single ye enced in-feed and bath sea lice medications (incl well as access to suitable biological and/or mech	uding deltamethrin,
	ement agreement or statement relevant to the sit	e and CoGP Farm
5. Are sea lice count records available for ins	pection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP? (Le	egal 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 Co-	GP during the period that
B. Have average adult female sea lice ( <i>L. sali</i> or above (from w/b 10/6/19) during the period	nonis) numbers per fish been at a level of 3 or all that records are inspected?	bove (prior to w/b 10/6/19) or 2 N
•	lealth Inspectorate? If no, FHI see comment. is considered to cause significant welfare proble	ms? (CoGP 4.3.81, 5.3.50)
suggested criteria for treatment or where C. e	stered or other actions taken when <i>L. salmonis le</i> <i>elongatus</i> is considered to have welfare implication	
13. Are treatments, where conducted, carried	applicable)? s taken had a significant impact upon the lice lev out in cooperation between participating farms? where fewer populations or part populations are	N
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice i	ement procedure with waypoints describing set ac infestation?	ctions to deal with recognised
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail re	asons.
	ge due to predators in the current or previous pro he predation experienced on site? (Detail below) pribund removal, blind on dead sock	
3. Have escane incidents or events been even	perienced on or in the vicinity of the site since the	last FHI inspection?
f Yes proceed with questions 4 – 9. If No skip 4. Have these been reported to Scottish Minis 5. Have these been reported to local DSFB fo	to question 10	17)
7. Were methods (if any) used to recover esc	apees? If yes give detail	
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	greed with local wild fish interests and was permismise the risk of further escapes? (Not covered in res of the Act) egards to containment? If no, please detail reaso	code but could

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0093	Site No: FS0663	
Date of Visit: 17/04/2024	Inspector:	
Point of Compliance  1. Is the farm under inspection located via	within a farm management area?	V
If N, no further questions require comple		
<ul><li>2. Has a current farm management agree</li><li>3. Is the current FMAg/S available for in</li><li>4. Does the FMAg/S identify the relevant</li><li>5. Does the FMAg/S identify the fish far</li></ul>	nt farm management area? m site(s) to which it applies? f commencement of the agreement or statem	ed? Y Y Y Y
Arrangements for Fish Health Manag 8. Does the FMAg/S identify the minimularm?	gement um health standards for the stocks to be intro	oduced to the area or Y
10. Does the FMAg/S identify the specie	ation requirements for stocks held in the area es of fish which may be stocked into the area num stocking density of any pen on any farm	a or farm?
	gements for the storage and disposal of any arm?	dead fish from any
Arrangements for The Management of 13. Does the FMAg/S identify arrangement	of Sea Lice nents for the sharing of data on sea lice numb	pers and treatments?
14. Does the FMAg/S identify the availa of statement?	ability and the use of medicines on farms cover	ered by the agreement
15. Does the FMAg/S identify any requilice on farms in the area or individual fa	rements for the sensitivity testing of available rms?	
16. Does the FMAg/S identify the circur used on farms in the area or individual f	nstances under which biological controls and farms?	I cleaner fish are to be
	gements for synchronous treatments on farm	ns within the area?
Live Fish Movements 18. Does the FMAg/S identify the circurarea or farm?	mstances when live fish may be introduced o	r removed from the
19. Does the FMAg/S identify the arranger individual farms?	gements for the movement of live fish on and	d off sites in the area

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptable ha	arvest practices on farms in the area or inc	dividual farms?
Fallowing 21. Does the FMAg/S identify the dates by a date when a farm or area may be restocked 22. Does the FMAg/S identify whether one agreement or statement? 23. Does the FMAg/S identify whether brooks and the factor of the	ៅ? or more year classes may be stocked onto	o sites covered by the
covered by the agreement or statement?  Point of Compliance for Farm Management 24. Does the farm management agreement parties to the agreement?		ome, or cease to be, N/A
Management and operation 25. Is the fish farm being managed and ope 26. What is the version no/date of issue of the		or statement?

Site No: FS0663

Case No: 2024-0093

Nature of non-compliance:

Action taken (FHI):

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

		_				_		
Case No:	2024-0093			Date of visit:	17/04/2024			
6'' N	E00000							
Site No:	FS0663			Inspector:				
Results Summary	Freq.			Da	te of Notifica	tion		
results cultillary	r req.	Database	Insp	Phone	Insp	Writing	Insp	2 <sup>nd</sup> Insp
								2 11135
	<b>-</b>							
Report Summary				1				
Case Type	Date	Insp	2 <sup>nd</sup> Insp	1				
ECI,CNI,SLI,VMD	21/05/2024	·						
Case completed	21/05/2024 17/06/2024							

## FISH HEALTH INSPECTORATE VISIT REPORT

#### SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0125
 Date of Visit
 17/04/2024

 Site No
 FS0663
 Site Name
 Kerrera B

 Case No
 20240093
 Inspector

#### Case completion report

Recommendations in relation to the above case were made for implementation by 21/06/2024. Following submission of the required documentation, evidence has now been provided to the Fish Health Inspectorate to demonstrate that the recommendations have been implemented.

This case will now be closed. This site may be subject to further audit and recommendations in the future.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.

Signed: Date: 17/06/2024
Fish Health Inspector

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Scottish Government website at Fish Health Inspectorate Service Charter - gov.scot (www.gov.scot)

# FISH HEALTH INSPECTORATE VISIT REPORT

#### SUMMARY FOR INFORMATION OF SITE OPERATOR

Business No FB0125 Date of Visit 17/04/2024 Site No FS0663 Site Name Kerrera B

CASE NO 20240093 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.

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 Directorate 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.

R25

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, containment and escapes.

The farm management statement was inspected and found to be inadequately maintained. Please see the attached annex detailing the points that must be addressed.

Please ensure that these points have been addressed by 21/06/2024. Records or documentation demonstrating that these points have been addressed should be sent to the Fish Health Inspectorate (contact details below). The site may be subject to further inspection or enforcement action should the appropriate action regarding the above points not be taken within the time period stipulated.

Please contact myself or the duty inspector should you require any assistance or clarification in implementing any requirement or recommendation detailed in this report.

Signed:

Fish Health Inspector

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Scottish Government website at Fish Health Inspectorate Service Charter - gov.scot (www.gov.scot)

Date: 21/05/2024

## Annex - The Aquaculture and Fisheries (Scotland) Act 2007

Section 4A of the Aquaculture and Fisheries (Scotland) Act 2007, as amended, introduces the requirement for a person carrying out the business of fish farming within a farm management area<sup>(1)</sup> to:

- (a) be party to a farm management agreement, or prepare and maintain a farm management statement, in relation to the fish farm, and
- (b) ensure that the fish farm is managed and operated in accordance with the agreement or statement.

To ensure compliance with the Aquaculture and Fisheries (Scotland) Act 2007, as amended, the following points must be addressed in the farm management agreement/statement

• The statement or agreement must identify the date of review (farm management agreements or statements must be reviewed at least every two years).

The statement or agreement must include arrangements for;

The management of parasites<sup>(2)</sup>
 This must include arrangements for the requirements for sensitivity testing

(1) Farm management area means an area specified as such in the Code of Good Practice for Scottish Finfish Aquaculture

<sup>(2)</sup> Parasites as defined in The Aquaculture and Fisheries (Scotland) Act 2007 which means *Caligus elongatus* and *Lepeophtherius salmonis*