Issu	ued by: FHI	Date of issue: 12/05/2020						
		Date of visit: 25/11/2020						
hours	Main Inspecto	or:						
Site Name: Business Name:	Kerrera B Scottish Sea Farms Ltd							
CNI 3 SLI	4 VMD 5	6						
Thermometer No:	T205	FHI 045 completed						
Region: ST	Water type: S	CoGP MA M-36						
Dead/weak/abnormally behaving fish present? Clinical signs of disease observed? Gross pathology observed? Diagnostic samples taken? N If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N N								
out intended visit detail rea	ason below:							
	hours Site Name: Business Name: CNI 3 SLI Thermometer No: Region: ST fish present?	Site Name: Business Name: CNI SCOTTISH Sea Farms Ltd CNI Thermometer No: Region: ST Water type: No lif yes, see additional information of the sea						

Additional Case Information:

Remote inspection undertaken on 20/11/2020 by _____. Two UKAS assessors _____ and ____ also present. Fish input in March

Wild caught wrasse from Scotland

Reportedly wrasse seem to be working well at keeping lice numbers low

AGD diagnosed, gill scores taken but not increased. Diagnosis from gill swab. Paramove 50 treatment used and was reportedly effective. PCR taken as part of routine surveillance for the business.

Current stock of salmon from Knock. Wrasse landed at Uig and Tobermory.

All mortality currently incinerated. Ensiler can be used if mortality is increased.

Trained fish health specialist on each SSF site. This person conducts lice counts, and routine histology samples. Anything more serious reported on site, a biologist or vet will be sent to site. FVG used.

Treatment vessel could operate in any of 35 SSF sites. Equipment and vessel disinfected between sites

No farm management statement between different businesses in the CoGP management area. An FMS is in place for all sites operated by SSF in the area.

Predation mitigation methods: bird nets, ADD (when required), tensioned nets, MML

FHI 059, Version 13	}		Issu	ued by: FHI			Date of issu	e: 12/05/2020
Case No:	2020-0478]	Site No:	FS0663	3			
Date of Visit:		25/11/202	20		Inspector(s):			ı
Registration/Author	orisation De	tails						
1. Business/site det			site represent	ative?			Υ	1
2. Changes made to		,,					Y	1
Site Details (includ	de cleaner fi	sh for all se	ctions)					
Total No facilities		10	Facilities sto	ocked	10	No facilities	sinspected	10
Species	SAL	WRS						
Age group	20S1	mixed						
No Fish	278,800	10,622						
Mean Fish Wt	2.66kg	125g						
Next Fallow Date (S		26th Sept 2	2021	Next Input D	ate (Site)	25th Octob	er 2021	•
Recent (last 4 wks)	•	_	-021	•	Any escapes			N
If yes, detail:		nal comment	e		, any coccupes	(Sirios idot i	ioit).	
ii yes, actaii.	occ additio	nai comment						
Movement Record	le							
Movement record		or inspection	2					Y
2. Date of last inspe		or inspection	•				05/06/2019	<u> </u>
3. Are records comp		roothy optoro	4 2				03/00/2019	Y
		•		,				N/A
4. Are movement re				•				
5. Are records comp		•		-1-1-0				N/A
6. Are health certific	cates for intro	ductions (ou	twith GB) avail	able?				N/A
Transport Records	_							
•			abalf) of the b	in (nt	ing a CTD\2			N
1. Are any moveme		• •		•				IN
If yes, is there a sys	stem in place	ior maintena	ince or transpo	riation records) f			
Mortality Records								
1. Mortality records	available for	inspection?						Y
2. How are mortaliti	es disposed	of?			Incinerated -	on site		
If other detail:								
3. Mortality records	complete an	d correctly er	ntered?					Y
4. Recent mortality	•	•		(0.05%), wk 45	5: 270 (0.1%), \	vk 44: 143 (0.05%), wk 4	3: 167
5. Evidence of rece	•			(212212),	(21117),	(,,	N
If yes, facility nos/no		- · ·		//reason:				
,,,	,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
6. Any other peaks	in mortality d	luring period	checked?					Y
o. 7 my out of pound				2225 in wk 13 :	and 1498 wk 1	4 due to tran	sportation m	ortality and
		•			SS as its within		•	ortality and
If yes, detail:	iisii acciiiii	ationing after if	ipat. Not requi	ica to notify ivid	oo as its within	O WEEKS UI	Stocking.	
7. Have increased (unexplained) mortalities h	een reported t	o vet or FHI2				N/A
If yes, detail action:	•	, inortalities b	con reported t	- 70t 01 1 1 II:				1377
8. Have 'mortality e		reported to El	112 If no onter	details on mor	tality events of	neet.		N/A
o. Have mortality e	venus been i	eponed to Fr	ii: ii iio, enter	uctails on mor	tality events si	icel.		IN/A

FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Treatments and Me 1. Recent treatments			Y
If yes, detail: If other, detail:	H2O2, T.M.S.		

If yes, detail:	T.M.S.		
If other, detail:			
	s available for inspection?		Y
•	olete and correctly entered?		Y
4. Are fish in a withd	•		Y
5. If yes, what treatm	nent(s)?	T.M.S., Slice	
If other, detail:			
6. Are medicines sto	ored appropriately?		Y
Biosecurity Record	ds		
_	ds available for inspection?		Y
•	•	cording and safe disposal been considered?	Y
	•	Scottish Ministers or veterinary professional of any	
	ined) mortality at the site been included	• • • • • • • • • • • • • • • • • • • •	Y
4. Has the action that	at will be taken in the event that the pre	esence or suspicion of the presence of a listed disease	
is detected been inc	cluded and <i>how</i> and <i>when</i> that will be r	notified to Scottish Ministers?	Y
	•	ked on the farm site been covered (equal or higher	Y
health status, certific	cation if required)?		
6 Haya tha husbana	dry and biogogyrity magazines impleme	ented between each enidemialogical unit to minimize	Y
	•	ented between each epidemiological unit to minimise visitors, equipment, live or dead fish etc.)?	
	•	lace to maintain the physical containment of	Y
aquaculture animals		adde to maintain the physical containment of	
•	rity procedures been adequately imple	mented on site?	Y
If no, detail:			
Results of Surveilla			
•	ealth surveillance been carried out by,	or on behalf of, the business?	Y
	available for inspection?		Y
3. Any significant res			Y
If yes, detail (if not d	letailed under recent disease problems	AGD diagnosed by PCR on 26/10/202	0
	Pagarda shaskad batusani	05/06/2019 - 20/11/2020	
	Records checked between:	03/00/2019 - 20/11/2020	

THE 055, VEISION 15							1330	acu by. I I				
Case no:	2020-04	178	Site No:		FS0663			Date of vis Sampling:		25/	11/2020	
Priority samples:	VI		ВА		PA		MG	Sampling.	н			
Time sampling starts/ends:	12:0	0:00	13:0	0:00		Inspecto	r:			VMD No	o.	9
Environmental conditions:	1	Dry	2		3		4		5			
Summary samples	HIST		ВА		MG		VI		PA		Total Sa	amples
Add Fish/Pools - click												
Pool/Fish No												
Fish nos	1-2			$\overline{}$		$\overline{}$						
Pool Group												
Species	SAL			$\overline{}$		$\overline{}$						
Average weight	2.5kg											
Sex												
Water Type	SW											
						- 1						
						- 1						
						- 1						
<u>s</u>						- 1						
Details	×			 		- 1						
<u> </u>	Knock			 		- 1						
Stock Origin Facility No				\Box								
ಸ್ರ Facility No	7											

	Addition	nal Sam	ple Infor	mation:							
	killed w	ith anes	thetic								
0	l	Total To	ests ass	igned	0	l					

FHI 059, Version 13		Issued by: FHI			Date o	of issue	: 12/05/2020
Case Number:	2020-0478		Site No:	FS0663		Insp:	
Date of Visit	25/11/2020		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of n	novements on from equivalent MS	0	5	10	14	
with GB) of susceptible species		novements on from equivalent zone or			40		
species		ncluding third country	0			26	0
	Number of sup		0	5	10	14	0
Movements off	Frequency of n		0			10	10
	Number of des		0			10	3
Exposure via water Water contacts with other	IFarm is protect	Site contacts	0	1-5	6-10		
farms (holding species	disinfection or l	,	0				
susceptible to same diseases)		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		
	Farm is on-line	or in a coastal zone with category V					
	farms upstrean	n or within 1 tidal excursion	1	4	8		
Management practices			None	Secure	Unsecure		
Water contacts with processors	Any processing	g 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
the fales of the directive	Processing ow	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent state	n from zone or compartment of	4				
		n from Category III farm	8				
	Processing fish	n from Category ∀ farm	10				
Disposal of fish and fish by-	Site's own was	te only processed.	0	1			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	1			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		2
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	1			
					Total		40
					Rank		MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of is	sue: 12/05/2020
Case No: 2020-0478	Site	No: FS0663	
Sea Lice Inspection (Seawater Sites Only) 1. Has the site experienced sea lice problems in 2. Is the CoGP Farm Management Area (or equ 3. Does the site have access to a range of licer azamethiphos and emamectin benzoate) as we 4. Is there a signed documented farm managem Management Area (or equivalent)?	uivalent) fallowed synchronously on a sinced in-feed and bath sea lice medicational as access to suitable biological and/o	ons (including deltamethrin, or mechanical control measures, an	N Y Y
5. Are sea lice count records available for inspe	ection? (Legal SSI, CoGP Annex 6)		Υ
6. Do records adequately reflect the required st	andard specified in the SSI and the Co	GP? (Legal SSI, CoGP Annex 6)	Υ
7. Are sea lice (<i>L. salmonis</i>) record levels below records are inspected? (CoGP Annex 6)	w the suggested criteria for treatment in	the CoGP during the period that	Υ
8. Have average adult female sea lice (<i>L. salmo</i> If yes, have these been reported to the Fish He 9. Is <i>C. elongatus</i> infestation at a level which is 10. Have therapeutic treatments been administrated suggested criteria for treatment or where <i>C. elo</i> 11. Has any other action been taken (where application) 12. Have therapeutic treatments or the actions 13. Are treatments, where conducted, carried on 14. Is there a harvesting strategy for the site, what 15. Is there a site specific written lice managem 16. Do the sea lice levels observed on stocks respectively.	alth Inspectorate? If no, FHI see comme considered to cause significant welfare ered or other actions taken when <i>L. salingatus</i> is considered to have welfare in plicable)? taken had a significant impact upon the ut in cooperation between participating there fewer populations or part population tent procedure with waypoints describing	ent. problems? (CoGP 4.3.81, 5.3.50) monis levels have exceeded the applications? (CoGP 4.3.82, 5.3.51) lice levels recorded? farms? are held without treatment for g set actions to deal with recognise	N/A N N/A N/A Y Y
Containment Inspection			
Has the site experienced equipment damage	due to predators in the current or previ	ous production cycles?	N
2. Are measures in place to mitigate against the			Υ
If all an algebric halance			
If other, detail below:			
 Have escape incidents or events been experifyes proceed with questions 4 – 9. If No skip t Have these been reported to Scottish Ministers. Have these been reported to local DSFB fort Have these been reported to the SSPO and I 	o question 10 ers? hwith (where they exist)? (CoGP - 4.4.	37, 5.4.17)	N
7. Were methods (if any) used to recover escap	pees? If yes give detail		
 8. If gill nets were deployed was this action agreed Ministers? (Legal, CoGP – 4.4.38, 5.4.18) 9. What action was taken to prevent and minimal be considered under satisfactory measure 	ise the risk of further escapes? (Not cov		
10. Is the site inspected as satisfactory with reg		il reason(s)	Y

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2020-0478	Site No: FS0663	
Date of Visit: 25/11/202	0 Inspector:	
Point of Compliance		
1. Is the farm under inspection located	within a farm management area?	Υ
If N, no further questions require comp	pletion.	
2. Has a current farm management ag3. Is the current FMAg/S available for i4. Does the FMAg/S identify the relevant5. Does the FMAg/S identify the fish far	ant farm management area? arm site(s) to which it applies? of commencement of the agreement or state	Y Y Y Y Y
Arrangements for Fish Health Mana 8. Does the FMAg/S identify the minim farm?	gement num health standards for the stocks to be int	troduced to the area or
10. Does the FMAg/S identify the spec	nation requirements for stocks held in the ar sies of fish which may be stocked into the ar imum stocking density of any pen on any far	ea or farm?
12. Does the FMAg/S identify the arrar fish farm in the area or the individual f	ngements for the storage and disposal of an	y dead fish from any
Arrangements for The Management 13. Does the FMAg/S identify arranger	of Sea Lice ments for the sharing of data on sea lice nur	mbers and treatments?
14. Does the FMAg/S identify the avail of statement?	ability and the use of medicines on farms co	overed by the agreement Y
15. Does the FMAg/S identify any require on farms in the area or individual fa	uirements for the sensitivity testing of availab arms?	ole treatments for sea
16. Does the FMAg/S identify the circu used on farms in the area or individual	ımstances under which biological controls a l farms?	
17. Does the FMAg/S identify the arrar	ngements for synchronous treatments on fa	rms within the area?
Live Fish Movements 18. Does the FMAg/S identify the circuarea or farm?	ımstances when live fish may be introduced	or removed from the
19. Does the FMAg/S identify the arrar or individual farms?	ngements for the movement of live fish on a	nd 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 acceptab	le harvest practices on farms in the area or inc	dividual farms?
date when a farm or area may be resto 22. Does the FMAg/S identify whether of agreement or statement?	one or more year classes may be stocked onto	o sites covered by the
Point of Compliance for Farm Manage 24. Does the farm management agreer parties to the agreement?	gement Agreements Only ment include arrangements for persons to bec	ome, 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	I operated in accordance with the agreement of the FMAg/S? 28/11/2019	or statement?

Site No: FS0663

Case No: 2020-0478

Nature of non-compliance:
Action taken (FHI):
Non-compliance relevant to (delete): VirologyMolGen/Bacteriology/Histology/Parasitology

		_		i		_		
Case No:	2020-0478			Date of visit:	25/11/2020			
Site No:	FS0663			lnonostor:				
Site No.	1 30003	l		Inspector:				
Results Summary	Freq.			Dat	te of Notifica	tion		
		Database	Insp		Insp	Writing	Insp	2 nd Insp
Report Summary				1				
Case Type	Date	Insp	2 nd Insp					
ECI	03/12/2020	шэр	Z IIISP					





Scottish Sea Farms Ltd Laurel House Laurelhill Business Park Polmaise Road Stirling FK7 9JQ

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0125
 Date of Visit
 25/11/2020

 Site No
 FS0663
 Site Name
 Kerrera B

 Inspector
 Case No
 20200478

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

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.

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.

Signed:

Fish Health Inspector

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/

Date: 03/12/2020