FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0165			Date of visit: 01/06/2021
Time spent on site:	3.5h	Main Inspect	or:
Site No: FS0549 Business No: FB0125	Site Name: Business Name:	Tanera Scottish Sea Farms Ltd	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 9.8	Thermometer No:	T205	FHI 045 completed N/A
Observations:	Region: HI	Water type: S	CoGP MA M-10
Dead/weak/abnormally behavin Clinical signs of disease observ Gross pathology observed? Diagnostic samples taken?		N If yes, see additional info	ormation/clinical score sheet. ormation/clinical score sheet. ormation/clinical score sheet.
UNI/REG only - if unable to car	ry out intended visit detai	l reason below:	

#### FHI 059, Version 13

# Additional Case Information:

Slice treatment started wk 20.

Remote inspection done on 28/05/21 by and, supervised by and. Physical inspection done on 01/06/2021 by and, supervised by and.

FHI 059, Version 13			Issu	ued by: FHI			Date of issu	ie: 12/05/2020
Case No:	2021-0165	]	Site No:	FS0549				
Date of Visit:		01/06/2021			Inspector(s):			
Registration/Autho 1. Business/site deta			site represent	ative?			Y	1
2. Changes made to	-						Υ	
Site Details (includ	e cleaner fis	h for all sect	lions)					
Total No facilities		12	Facilities sto	ocked	12	No facilitie	es inspected	12
Species	SAL							
Age group	2021S1							
No Fish	326,198							
Mean Fish Wt	260g	0.115.27.202		Line Line of De		1		
Next Fallow Date (Si		October 2022	2	Next Input Da	_ ` `	April 2023		N
Recent (last 4 wks) o If yes, detail:	disease probi	ems?			Any escapes	(since last	VISIT)?	N
<ol> <li>Movement records</li> <li>Date of last inspect</li> <li>Are records comp</li> <li>Are movement records comp</li> <li>Are records comp</li> <li>Are health certificat</li> <li>Transport Records</li> <li>Are any movement</li> <li>If yes, is there a system</li> </ol>	ction: olete and corre cords availabl olete and corre ates for introc nts carried our	rectly entered? ble for dead fish rectly entered? ductions (outw ut by (or on bel	? sh and waste? with GB) availa shalf) of the bu	lable? usiness (not usi			06/11/2019	Y Y Y N/A
Mortality Records 1. Mortality records a	available for i	inspection?						Y
2. How are mortalitie		•			Incinerated -	on site		
If other detail:					memore	UT UIL		
3. Mortality records of	complete and	correctly ent	ered?					Y
4. Recent mortality (	•	-		- wk 18 - 1,580	(0.5%) wk 19	351 (0.1%	) wk 20 - 106	(0%)
5. Evidence of recen	· /				(0.070)	001,111	/	N
If yes, facility nos/no		••		v/reason:				
6. Any other peaks in	n mortality du	ring period ch	necked?					Y
If yes, detail:	-	1.1% 914 fish		ton insult				
7. Have increased (u								N/A
If yes, detail action:								
8. Have 'mortality ev	ents' been re	ported to FHI	? If no, enter	details on mor	tality events sl	neet.		Y

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	
1. 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 higher	Y
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	
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). Gill swabs sent to FVG for AGD detect	ion, results
Records checked between: 06/11/2019 - 28/5/2021	

Fł	HI 059, Version 13							Iss	ued by: F	FHI			
	Case no:	2021-01	165	Site No:		FS0549			Date of v		01/0	06/2021	01/(
	Priority samples:	VI		BA		PA		MG	Samplin	g: HI			
	Time sampling starts/ends:	17:0	0:00	17:2	0:00	I	Inspecto	or:			VMD No	р. <b>[</b>	9
	Environmental conditions:	1	Dry	2		3		4		5			
	Summary samples	HIST		BA		MG		VI		PA		Total Sa	mples
A	dd Fish/Pools - click												
	Pool/Fish No												
	Fish nos												
	Pool Group												
	Species	SAL	SAL	SAL									
	Average weight	260g	260g	260g									
	Sex	N/A	N/A	N/A									
	Water Type	SW	SW	SW									
Stock Details	Stock Origin	Barcaldine FS1328	Barcaldine FS1328	Knock F S0254									
St	Facility No	1	3	11									

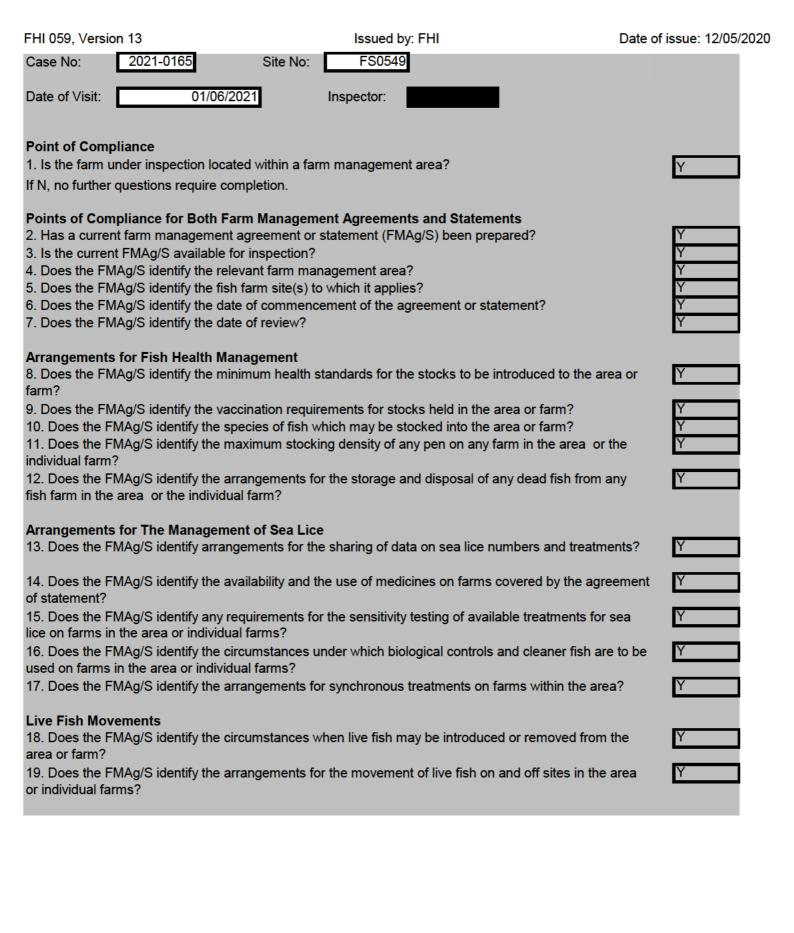
36/2021	Addition	nal Sam	ple Infor	mation:							
0	I	Total To	ests ass	igned	0	I					

FHI 059, Version 13

Issued by: FHI

FHI 059, VEISION 15		Issued by. FHI			Date	n issue	. 12/05/2020
Case Number:	2021-0165		Site No:	FS0549		Insp:	
Date of Visit	01/06/2021		No of m	ovements/s	upp./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	0
with GB) of susceptible species		novements on from equivalent zone or ncluding third country	0	9	18	26	
	Number of sup		0		10	14	
Movements off	Frequency of n	novements off	0	3	6	10	10
	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	ted (secure water supply through borehole)	0				
susceptible to same diseases)	farms upstream	or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		2
	farms upstream	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	g 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
the fules of the directive	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	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				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		1
Disinfection of equipment	Yes		0	]			0
between sites, use of footbaths etc	No		1				
CoGP/Regulator							·
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		17
					Rank		MEDIUM

FHI 059, Version 13	Issued by: FHI		Date of issue: 12/05/2020
Case No: 2021-0165	Si	te No: FS0549	
Sea Lice Inspection (Seawater Sites Only	)		
1. Has the site experienced sea lice problem	ns in the previous 4 years?		Ν
2. Is the CoGP Farm Management Area (or	equivalent) fallowed synchronously on a	single year class basis	? Y
3. Does the site have access to a range of li azamethiphos and emamectin benzoate) as			
4. Is there a signed documented farm management Area (or equivalent)?	gement agreement or statement relevant	to the site and CoGP F	arm Y
5. Are sea lice count records available for in:	spection? (Legal SSI, CoGP Annex 6)		Y
6. Do records adequately reflect the required	d standard specified in the SSI and the C	oGP? (Legal SSI, CoGF	P Annex 6) Y
7. Are sea lice ( <i>L. salmonis</i> ) record levels be records are inspected? (CoGP Annex 6)	elow the suggested criteria for treatment	in the CoGP during the	period that Y
8. Have average adult female sea lice (L. sa	<i>lmonis</i> ) numbers per fish been at a leve	of 3 or above (prior to v	w/b 10/6/19) or N
If yes, have these been reported to the Fish	Health Inspectorate? If no, FHI see com	ment.	N/A
9. Is C. elongatus infestation at a level which	h is considered to cause significant welfa	are problems? (CoGP 4.	3.81, 5.3.50) N
10. Have therapeutic treatments been admir suggested criteria for treatment or where <i>C</i> .			
11. Has any other action been taken (where	applicable)?		N/A
12. Have therapeutic treatments or the action	ns taken had a significant impact upon th	ne lice levels recorded?	Y
13. Are treatments, where conducted, carried	d out in cooperation between participatin	g farms?	Y
14. Is there a harvesting strategy for the site	, where fewer populations or part popula	tions are held without tre	eatment for Y
15. Is there a site specific written lice manage	ement procedure with waypoints describ	ing set actions to deal v	vith recognised Y
16. Do the sea lice levels observed on stock	s reflect sea lice count data? If no please	e detail reasons.	Y
Containment Inspection			
1. Has the site experienced equipment dama	age due to predators in the current or pre	vious production cycles	2 N
2. Are measures in place to mitigate against	• • •		Y
Top nets, seal pro nets, tension nets			
If other, detail below:			
,			
3. Have escape incidents or events been ex	perienced on or in the vicinity of the site	since the last FHI inspe	ection? N
If Yes proceed with questions 4 - 9. If No sk	ip to question 10		
4. Have these been reported to Scottish Min	isters?		
5. Have these been reported to local DSFB t	forthwith (where they exist)? (CoGP - 4.	4.37, 5.4.17)	
6. Have these been reported to the SSPO and	nd local fisheries trusts forthwith (where t	they exist)? (CoGP – 4.4	4.37, 5.4.17)
7. Were methods (if any) used to recover es	capees? If yes give detail		
8. If gill nets were deployed was this action a	arread with local wild fish interacts and w	as permission diven by	Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	-		
9. What action was taken to prevent and mir		overed in code but coul	d
be considered under satisfactory measu			
10. Is the site inspected as satisfactory with	regards to containment? If no, please de	tail reason(s)	Y



FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptable	harvest practices on farms in the area or indi	vidual farms?
Fallowing		
21. Does the FMAg/S identify the dates by date when a farm or area may be restocked	y which the area or individual farm will be fallo ed?	ow and the earliest Y
22. Does the FMAg/S identify whether one agreement or statement?	e or more year classes may be stocked onto s	sites covered by the Y
23. Does the FMAg/S identify whether bro covered by the agreement or statement?	oodstock or potential broodstock are to be kep	ot on any site N
Point of Compliance for Farm Manager	ment Agreements Only	
	ent include arrangements for persons to becor	me, or cease to be, N/A
Management and operation		
<ul><li>25. Is the fish farm being managed and op</li><li>26. What is the version no/date of issue op</li></ul>	perated in accordance with the agreement or f the FMAg/S? 01/05/2020 review 20	

FHI 059, Version 13

Case No:	2021-0165			Date of visit:	01/06/2021	]		
Site No:	FS0549	l		Inspector:		I		
Results Summary	Freq.			Da	te of Notifica	tion		
		Database	Insp	Phone	Insp	Writing	Insp	2 <sup>nd</sup> Insp

Report Summary			
Case Type	Date	Insp	2 <sup>nd</sup> Insp
ECI, CNI, SLI, VMD	21/06/2021		
Case complete	28/07/2021		





# FISH HEALTH INSPECTORATE VISIT REPORT

### SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS No
 FB0125

 SITE NO
 FS0549

 CASE NO
 20210165

DATE OF VISIT 01/06/2021 SITE NAME Tanera

#### **Case completion report**

Recommendations in relation to the above case were made for implementation by 21/07/2021. Following submission of the required documentation, evidence has now been provided to Marine Scotland 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: 28/07/2021

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>

marine scotland science



# FISH HEALTH INSPECTORATE VISIT REPORT

## SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS
 No
 FB0125

 SITE NO
 FS0549

 CASE NO
 20210165

DATE OF VISIT01/06/2021SITE NAMETaneraINSPECTORInspector

## 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 high. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted annually. 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

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 4 A 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 and containment and escapes.

The farm management agreement/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 21/07/2021 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

Date: 21/06/2021

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-servicecharter/

### 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 include arrangements for;

• Fallowing of the farms after harvesting This must include the dates for fallowing of the area, the earliest date of restocking, identify whether one or more year classes may be stocked onto sites covered by the agreement & identify whether broodstock or potential broodstock are to be kept on any site covered by the agreement.

A copy of this annex has been sent to Scottish Sea Farms Ltd as signatories to the farm management agreement for area M-10.

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