FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0568			Date of visit: 22/11/2022
Time spent on site:	4 hours	Main Inspec	tor:
Site No: FS0937 Business No: FB0125	Site Name: Business Name:	West of Burwick Scottish Sea Farms Ltd	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 10.31	Thermometer No:	T310	FHI 045 completed N/A
Observations:	Region: SH	Water type: S	CoGP MA S-11
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?		Y If yes, see additional info	ormation/clinical score sheet. ormation/clinical score sheet. ormation/clinical score sheet.
UNI/REG only - if unable to carry	y out intended visit deta	il reason below:	

**Additional Case Information:** 

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Last transfer of fish onto site was on 13/11/2022 from Setter Voe.

Half of site is stocked from Setter Voe and the other half from Migdale.

Only a couple or moribunds across whole site.

Mortalities are usually ensiled on site. Small, amounts picked up by SEM, larger mortalities are handled by Pelagia.

Site inspection and paperwork conducted by supervised by s

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Case No:	2022-0568	]	Site No:	FS0937	7			
Date of Visit:		22/11/2022	]		Inspector(s)	:		I
Registration/Author 1. Business/site det			ite representa	ative?			Y	1
2. Changes made to	-	,					Y	1
Site Details (includ	le cleaner fis	h for all sect	ions)					
Total No facilities		7	Facilities sto	ocked	6	No facilitie	s inspected	7
Species	SAL							
Age group	S1 2022							
No Fish	417,294							
Mean Fish Wt	1.893kg							
Next Fallow Date (S		September 2	2023	Next Input Da	ate (Site)	March/Apr	il 2024	
Recent (last 4 wks)					Any escape			N
If yes, detail:						- (		
Movement Record								
1. Movement record		or inspection?						Ý
2. Date of last inspe							14/09/2020	
3. Are records comp		-						Y
4. Are movement re				>				Y
5. Are records comp		•						Y
6. Are health certific	ates for intro	ductions (outw	rith GB) availa	able?				N/A
Transport Records	5							
1. Are any moveme	nts carried ou	it by (or on be	half) of the bu	usiness (not us	sing a STB)?			Y
If yes, is there a sys	tem in place	for maintenan	ce of transpo	rtation records	?			Y
Mortality Records								
1. Mortality records	available for i	inspection?						Y
2. How are mortalitie		•			Whole fish -	TWMA (She	etland)	
If other detail:							,	
3. Mortality records	complete and	correctly ente	ered?					Y
·····, ·····		· · · · · · · · · · · · · · · · · · ·		6 (2552 fish), V	NI 44· 0 47%	(1961 fish) \	Nk 45 <sup>.</sup> 0.32%	(1348 fish)
4. Recent mortality	(last 4 wks):			ount as couldr		· //		
5. Evidence of recei	• • •	atypical mortal		ount do ooului	rt got out to o			N
If yes, facility nos/no		••		/reason:				
			on por laonity					
6. Any other peaks i	in mortality du	ring period ch	ecked?					Y
If yes, detail:		ortality events						
7. Have increased (				o vet or FHI?				N/A
If yes, detail action:	(incorplaned)							
8. Have 'mortality ev	ents' been re	ported to FHI	2 If no enter	details on mor	tality events s	heet		Y
o. Have mortality et	vento beente	poneerio i i ii	: in no, enter	details of mor	tailty events s	neet.		

Treatments and Medicines Rec	ords		
1. Recent treatments (see comme	ent)?		Y
If yes, detail:	T.M.S.		
If other, detail:			
2. Medicines records available for	•		Y
3. Are records complete and corre	ectly entered?		Y
4. Are fish in a withdrawal period?	?		Y
5. If yes, what treatment(s)?		T.M.S.	
If other, detail:			
6. Are medicines stored appropria	ately?		Y
Biosecurity Records			
1. Biosecurity records available for	or inspection?		Y
2. Has the manner and frequency	of mortality removal, recor	rding and safe disposal been considered?	Y
3. Has the manner and period in v	which the APB will notify So	cottish Ministers or veterinary professional of any	
increased (unexplained) mortality			Y
4. Has the action that will be take	n in the event that the pres	ence or suspicion of the presence of a listed disease	
is detected been included and ho	w and when that will be no	otified to Scottish Ministers?	Y
5. Has the health status of aquace	ulture animals being stocke	ed on the farm site been covered (equal or higher	Y
health status, certification if requir	red)?		
-	•	ted between each epidemiological unit to minimise	Y
	•	isitors, equipment, live or dead fish etc.)?	
-		ce to maintain the physical containment of	Y
aquaculture animals held on site?			
8. Have the biosecurity procedure	es been adequately implem	ented on site?	Y
If no, detail:			
Results of Surveillance			
1. Has any animal health surveilla	• •	r on behalf of, the business?	N
2. If yes, are results available for i	inspection?		
3. Any significant results?			
If yes, detail (if not detailed under	recent disease problems).		
Records chec	ked between:	14/09/2020 - 22/11/2022	

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	Case no:	2022-0	568	Site No:		FS0937			Date of	visit/	22/	11/2022	22/*
									Samplin	ig:			
	Priority samples:	VI		BA		PA		MG		HI			
	Time compliant	10.0	0.00	42.2	0.00		Inonecto						20
	Time sampling starts/ends:	12.3	80:00	13.3	0:00	l	Inspecto	or.			VMD No	<b>.</b>	20
	Environmental conditions:	1	Indoors	2	_	3	_	4	_	5	-	1	
	Environmental conditions.		indeers			Ŭ		Ť		Ŭ,			
	Summary samples	HIST		BA		MG		VI		PA		Total Sa	amples
A	dd Fish/Pools - click												
_	Pool/Fish No												
	Fish nos	F1	F2	F3	F4								
	Pool Group		12	15	1 4								
	Species	SAL	SAL	SAL	SAL								
	Average weight	1.8930		1.8930									
	Sex	N/A	N/A	N/A	N/A								
	Water Type	SW	SW	SW	SW								
		_		_	_								
s		-och Damph FS0376)	hdn	Loch Damph (FS0376)	Чdи								
tail		)an 76)	)an 76)	)an 76)	Jan 76)								
De		-och Dar FS0376)	93 P	-och Dan FS0376)	503 03								
Stock Details	Stock Origin	Loc (FS	Loch Damph (FS0376)	Loc (FS	Loch Damph (FS0376)								
Stc	Facility No	1	3	5	8								

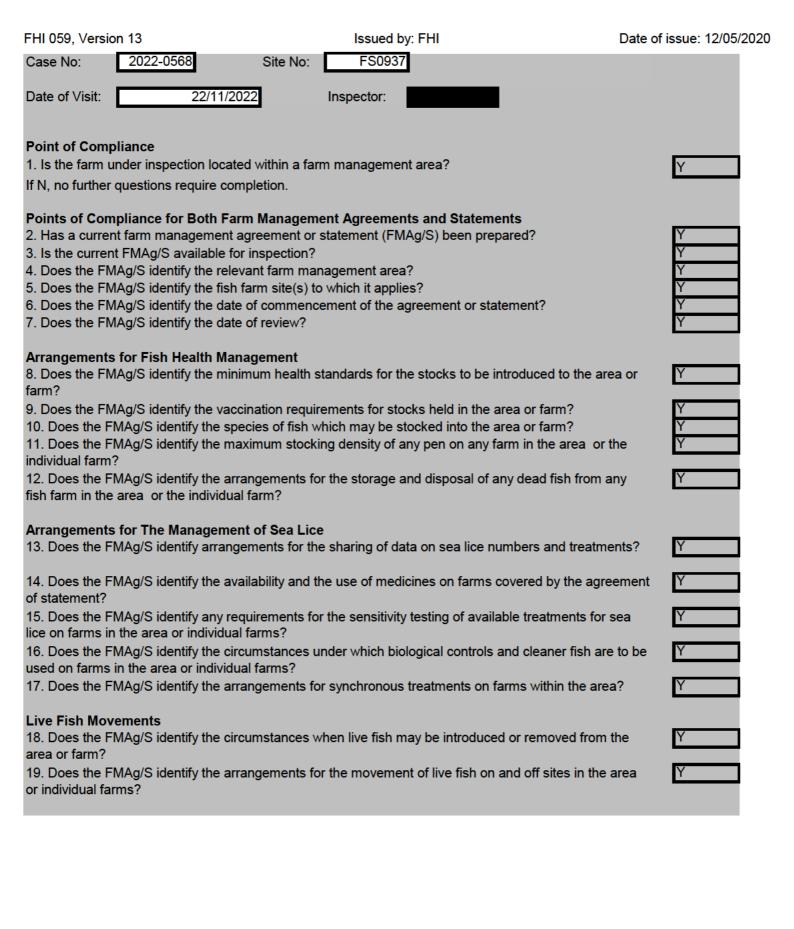
11/2022	Additio	nai Sam	pie intor	mation:							
0	I	Total T	ests ass	igned	0	I					

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Issued by: FHI

Case Number:	2022-0568		Site No:	FS0937		Insp:	
Date of Visit	22/11/2022		No of mo	ovements/s	upp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out with GB) of susceptible		novements on from equivalent MS	0	5	10	14	0
species		novements on from equivalent zone or including third country	0	9	18	26	0
	Number of sup		0	5	10	14	0
Movements off	Frequency of n	novements off	0	3	6	10	10
	Number of des		0		6	10	3
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or l		0				
susceptible to same diseases)	farms upstrean	or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		4
	farms upstrean	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	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 state	from zone or compartment of us	4				
	Processing fish	from Category III farm	8				
	Processing fish	i 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				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		0
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				
					<b>Total</b> Rank		19 MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0568	Site No:	FS0937
	quivalent) fallowed synchronously on a single y	
	enced in-feed and bath sea lice medications (in well as access to suitable biological and/or med I of time?	
4. Is there a signed documented farm manage Management Area (or equivalent)?	ement agreement or statement relevant to the s	site and CoGP Farm
<ul><li>5. Are sea lice count records available for insp</li><li>6. Do records adequately reflect the required</li></ul>	pection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP? (L	Legal SSI, CoGP Annex 6) Y
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 C	oGP during the period that Y
8. Have average adult female sea lice ( <i>L. salr</i> 2 or above (from w/b 10/6/19) during the period	<i>monis</i> ) numbers per fish been at a level of 3 or od that records are inspected?	above (prior to w/b 10/6/19) or N
If yes, have these been reported to the Fish H 9. Is <i>C. elongatus</i> infestation at a level which	lealth Inspectorate? If no, FHI see comment. is considered to cause significant welfare probl	lems? (CoGP 4.3.81, 5.3.50) N
	stered or other actions taken when <i>L. salmonis</i> <i>clongatus</i> is considered to have welfare implicated to have welfare implicated to have welfare implicated to have welfare implicated to have welfare the second se	tions? (CoGP 4.3.82, 5.3.51)
•	applicable)? s taken had a significant impact upon the lice le out in cooperation between participating farms'	
14. Is there a harvesting strategy for the site, sea lice?	where fewer populations or part populations are	e held without treatment for Y
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice in	ement procedure with waypoints describing set a nfestation?	actions to deal with recognised Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail r	reasons. Y
Containment Inspection		
	ge due to predators in the current or previous pr he predation experienced on site? (Detail below	
Top nets, If other, detail below:		
	perienced on or in the vicinity of the site since th	ne last FHI inspection?
If Yes proceed with questions 4 – 9. If No skip	•	
4. Have these been reported to Scottish Minis 5. Have these been reported to local DSEB to	orthwith (where they exist)? (CoGP – 4.4.37, 5.4	4 17)
	d local fisheries trusts forthwith (where they exis	· · · · · · · · · · · · · · · · · · ·
7. Were methods (if any) used to recover esc	apees? If yes give detail	
8. If gill nets were deployed was this action ag Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	greed with local wild fish interests and was perm	nission given by Scottish
9. What action was taken to prevent and mini be considered under satisfactory measur	mise the risk of further escapes? (Not covered i res of the Act)	in code but could
•	egards to containment? If no, please detail reas	son(s) Y



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Harvesting 20. Does the FMAg/S identify acceptabl	e harvest practices on farms in the area or individual f	arms? Y
Fallowing		
21. Does the FMAg/S identify the dates date when a farm or area may be restor	by which the area or individual farm will be fallow and ked?	the earliest Y
22. Does the FMAg/S identify whether o agreement or statement?	ne or more year classes may be stocked onto sites co	overed by the Y
23. Does the FMAg/S identify whether b covered by the agreement or statement	roodstock or potential broodstock are to be kept on ar ?	ny site Y
<b>Point of Compliance for Farm Manag</b> 24. Does the farm management agreem parties to the agreement?	ement Agreements Only nent include arrangements for persons to become, or o	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	operated in accordance with the agreement or statem of the FMAg/S? 07/03/2022	ent? Y

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Case No:	2022-0568			Date of visit:	22/11/2022	2		
Site No:	FS0937	1		Inspector:				
Results Summary	Freq.				te of Notifica			
		Database	Insp	Phone	Insp	Writing	Insp	2 <sup>nd</sup> Insp
							-	
			-					
	1							
	İ							

Report Summary			
Case Type	Date	Insp	2 <sup>nd</sup> Insp
ECI, CNI, SLI, VMD	26/01/2023		
reissued EC report	09/03/2023		

marine scotland science



# AMENDED FISH HEALTH INSPECTORATE VISIT REPORT

## SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0125

 SITE NO
 FS0937

 CASE NO
 20220568

DATE OF VISIT 22/11/2022 SITE NAME West of Burwick INSPECTOR

This report replaces the fish health report R25 issued on 27/01/2023 by the second sec

## 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.

No animal health surveillance had been carried out on behalf of the business and/or Marine Scotland since the last Marine Scotland 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.



Date: 09/03/2023

Fish Health Inspector

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