FHI 059, Version 13	lssu	ed by: FHI	Date of issue: 12/05/2020
Case No: 2023-0352			Date of visit: 15/08/2023
Time spent on site:	Bhrs	Main Inspecto	r:
Site No:FS1305Business No:FB0125	Site Name: Business Name:	Westerbister Scottish Sea Farms Ltd	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 13.9	Thermometer No:	T152	FHI 045 completed
Observations:	Region: OR	Water type: S	CoGP MA: O-3
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional inform	mation/clinical score sheet. mation/clinical score sheet. mation/clinical score sheet.
UNI/REG only - if unable to carry	/ out intended visit detail rea	son below:	

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#### Issued by: FHI

### **Additional Case Information:**

Salmon on site originated from Stofinfisker and came on from Barcaldine Smolt Unit (FS1328). Salmon have been suffering from poor gill health during the last few weeks with pale, bleeding and necrotic gills being observed.

Company biologist attends the site every month as a minimum to collect routine histology and blood samples. Body condition is also scored and gills are checked.

Slice was completed end of june/beginning of july. Since input, the site has also done an Azasure treatment (Dec 22), peroxide (Dec 22), thermolicer (Feb 23), freshwater treatments (May 23) and a hydrolicer (July 23).

FMA not fallowed synchronously, but RA available and found to be adequate.

Fish on site appeared in good health and were actively shoaling in the cages. 2 moribunds were observed across the site but were runts with no clinical signs of disease so were not removed for sampling.

Fish sampled for VMD appeared healthy externally and upon internal examination.

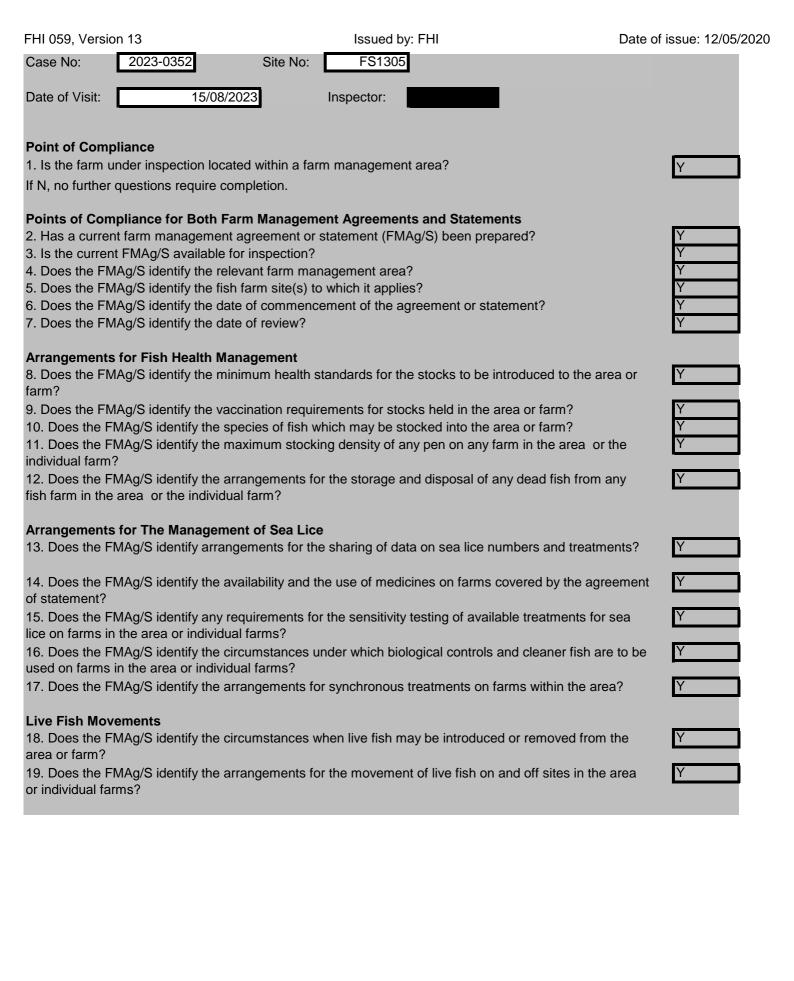
FHI 059, Version 13		Issued by:	FHI		Date of	issue: 12/05/2020
Case No: 2023-0352	Site No:	FS130	)5			
Date of Visit:	15/08/2023		Inspector(s):			
<b>Registration/Authorisation D</b> 1. Business/site details summa 2. Changes made to details?		presentative?			Y N	ł
Site Details (include cleaner	fish for all sections)					
-	6 Facilities s	stocked	15	No facilities	inspected	16
Species SAL V	VRA					
Age group 22 Q3 V	Vildcaught					
	6,412					
	00g					
Mean Fish Wt	J					
Next Fallow Date (Site) A	pril/May 24	Next Input	Date (Site)	August 24		
Recent (last 4 wks) disease pr	oblems?		Y Any escapes	s (since last vi	sit)?	N
	n combined with enviro	nmental insult		×	•	
<ol> <li>Movement records available</li> <li>Date of last inspection:</li> <li>Are records complete and c</li> <li>Are movement records available</li> <li>Are records complete and c</li> <li>Are health certificates for interval</li> <li>Are any movements carried</li> <li>If yes, is there a system in place</li> <li>Mortality Records</li> </ol>	orrectly entered? lable for dead fish and orrectly entered? troductions (outwith Gl	B) available? of the business	· -	TB)?	05/10/2021	Y Y Y Y N/A
1. Mortality records available for	or inspection?					Y
2. How are mortalities dispose			Other (detail	)		
If other detail: Transferred to		oins and taken	to Dounby and	, I taken to Pela	agia for ensilir	ng.
<ol> <li>Mortality records complete a</li> <li>Recent mortality (last 4 wks</li> <li>Evidence of recent increase</li> </ol>	and correctly entered? Wk32:124 ): (0.89%), V	4 (0.44%), W Vk28: 4,803 ((	k31: 2,977 (0.6			Y
If yes, facility nos/no mortality	2 T		n.			
Poor gill health has been exac				llies in the en	vironment	
6. Any other peaks in mortality					vironinent.	Y
	,600 (1.1%), Wk43: 6,3		Nk42: 5 615 (1	31%) W/k/1.	10 812 (2 /6	%) Wk40
If yes, detail: 8,574 (1.91%)	,000 (1.170), VVK43. 0,	510 (1.4376), V	1,42. 3,013 (1	.0170), VVR41.	10,012 (2.40	70), VVR <del>4</del> 0.
7. Have increased (unexplaine	ed) mortalities been rer	ported to vet o	r FHI?			N/A
If yes, detail action:						
8. Have 'mortality events' beer	n reported to FHI? If no	o, enter details	on mortality ev	ents sheet.		Y

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail: Optomease, 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)? Optomease, 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	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?	Y
If yes, detail (if not detailed under recent disease problems).	
Records checked between: 05/10/2021 - 07/08/2023	

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Case Number:	2023-0352		Site No:	FS1305		Insp:	
Date of Visit	15/08/2023		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out		novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or neuronal neuron neuronal neuron	0	9	18	26	0
	Number of sup		0	-	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	Farm is protect disinfection or	ed (secure water supply through borehole)	0				
susceptible to same diseases)		or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		2
	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	g plant discharging into adjacent waters	0	1	2		0
On farm processing within	No on farm pro	cessing	0	[			0
the rules of the directive	Processing ow	n fish (re-cycling risk)	1				
	Processing fish	n from MS of equivalent status	2				
	Processing fish equivalent state	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			
products	Common proce	esses with other farms	3				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	-	from single shorebase	0	1	2		1
	Sites sharing s	taff and equipment	0	1	2		0
Disinfection of equipment	Yes		0	]			0
between sites, use of footbaths etc	No		1				<u> </u>
CoGP/Regulator				1			
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		19 MEDIUM
					Rank		MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0352	Site No:	FS1305
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 ye	ar class basis? N
•	icenced in-feed and bath sea lice medications (inc s well as access to suitable biological and/or mech od of time?	
4. Is there a signed documented farm mana Management Area (or equivalent)?	gement agreement or statement relevant to the sit	e and CoGP Farm Y
5. Are sea lice count records available for in	spection? (Legal SSI, CoGP Annex 6)	Y
6. Do records adequately reflect the require	d standard specified in the SSI and the CoGP? (Le	egal SSI, CoGP Annex 6) Y
7. Are sea lice ( <i>L. salmonis</i> ) record levels b records are inspected? (CoGP Annex 6)	elow the suggested criteria for treatment in the Co	GP during the period that N
8. Have average adult female sea lice ( <i>L. sa</i> or above (from w/b 10/6/19) during the period	almonis) numbers per fish been at a level of 3 or a od that records are inspected?	bove (prior to w/b 10/6/19) or 2 Y
	Health Inspectorate? If no, FHI see comment. th is considered to cause significant welfare proble	ms? (CoGP 4.3.81, 5.3.50)
	nistered or other actions taken when <i>L. salmonis le elongatus</i> is considered to have welfare implication	
11. Has any other action been taken (where	applicable)?	Y
12. Have therapeutic treatments or the action	ons taken had a significant impact upon the lice lev	els recorded? Y
13. Are treatments, where conducted, carried	ed out in cooperation between participating farms?	Y
14. Is there a harvesting strategy for the site lice?	e, where fewer populations or part populations are	held without treatment for sea Y
15. Is there a site specific written lice manages scenarios during the escalation of a sea lice	gement procedure with waypoints describing set ac e infestation?	ctions to deal with recognised Y
16. Do the sea lice levels observed on stock	ks reflect sea lice count data? If no please detail re	asons. Y
Containment Inspection		
-	age due to predators in the current or previous pro	duction cycles?
	t the predation experienced on site? (Detail below)	
Sealpro nets, top nets, tensioned nets		
If other, detail below:		
<ol> <li>Have escape incidents or events been e</li> </ol>	xperienced on or in the vicinity of the site since the	last FHI inspection? N
If Yes proceed with questions 4 – 9. If No sł		
4. Have these been reported to Scottish Mir	nisters?	
5. Have these been reported to local DSFB	forthwith (where they exist)? (CoGP - 4.4.37, 5.4.	17)
6. Have these been reported to the SSPO a	nd local fisheries trusts forthwith (where they exist	)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover es	scapees? If yes give detail	
8. If gill nets were deployed was this action	agreed with local wild fish interests and was permi	ssion given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		<u></u>
· ·	nimise the risk of further escapes? (Not covered in	code but could
be considered under satisfactory meas	,	
10. Is the site inspected as satisfactory with	regards to containment? If no, please detail reaso	n(s) Y



Issued by: FHI	Date of issue: 12/05/2020
le harvest practices on farms in the area or individua	al farms? Y
one or more year classes may be stocked onto sites proodstock or potential broodstock are to be kept on	s covered by the Y
ement Agreements Only nent include arrangements for persons to become, o	or cease to be, Y
operated in accordance with the agreement or state of the FMAg/S? Apr-23	rement?
	le harvest practices on farms in the area or individu by which the area or individual farm will be fallow a cked? one or more year classes may be stocked onto sites proodstock or potential broodstock are to be kept or c? <b>ement Agreements Only</b> nent include arrangements for persons to become,

Fł	HI 059, Version 13							lss	ued by: I	FΗI			
	Case no:	2023-03	352	Site No:		FS1305			Date of v		15/0	08/2023	15/(
l	Priority samples:	VI		BA		PA		MG	Samplin	g: HI			
l	Time sampling starts/ends:	<u> </u>	00:00	11:3			Inspecto	or:			VMD No	р.	18
	Environmental conditions:	1	Dry	2	Cloudy	3		4		5			
	Summary samples	HIST		BA		MG		VI		PA		Total Sa	mples
A	dd Fish/Pools - click												
	Pool/Fish No		0										
_	Fish nos	1	2										
	Pool Group Species	SAL	SAL						_				
	Average weight		3.06kg										
	Sex	N/A	N/A										
	Water Type	SW	SW										
Stock Details		ه Barcaldine Smolt Unit FS1328	11 Barcaldine Smolt Unit FS1328										

)8/2023	Addition	nal Sam	ple Infor	mation:							
	Percus	sive blov	N.								
0	l	Total Te	ests ass	igned	0	l					

Site No: FS1305

Case No: 2023-0352

Nature of non-compliance:

Action taken (FHI):

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

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Case No:	2023-0352	]		Date of visit:	15/08/2023	3		
Site No:	FS1305	]		Inspector:		I		
Results Summary	Freq.				te of Notifica	ition		
		Database	Insp	Phone	Insp	Writing	Insp	2 <sup>nd</sup> Insp
	1							

Report Summary			
Case Type	Date	Insp	2 <sup>nd</sup> Insp
ECI, CNI, SLI, VMD	18/08/2023		



# FISH HEALTH INSPECTORATE VISIT REPORT

# SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0125

 SITE NO
 FS1305

 CASE NO
 20230352

125 305 30352 DATE OF VISIT 15/08/2023 SITE NAME Westerbister

## 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**

R25

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.

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:

Date: 18/08/2023

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)