FHI 059, Version 13	lss	sued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0146			Date of visit: 05/04/2023
Time spent on site:	3.5 Hours	Main Inspe	ector:
Site No: FS0964 Business No: FB0125	Site Name: Business Name:	Bloody Bay Scottish Sea Farms Ltd	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 8.6	Thermometer No:	T309	FHI 045 completed N/A
Observations:	Region: ST	Water type: S	CoGP MA: M-34
Dead/weak/abnormally behavin Clinical signs of disease obserr Gross pathology observed? Diagnostic samples taken? UNI/REG only - if unable to car	ved?	N If yes, see additional in N If yes, see additional in N	nformation/clinical score sheet. nformation/clinical score sheet. nformation/clinical score sheet.

Additional Case Information:

Upon physical examination of the stock, fish were observed shoaling well and responding positively to routine feeding regimes, no clinical signs of disease were observed during the inspection. Internally, fish sampled for VMD from pen 5 appeared

There is some mild AGD on site currently, the site plans to grade the stock towards the end of April and have scheduled a freshwater treatment.

Slice treatment scheduled for 16/17th April.

Wrasse mortality - Week 13 (0.14%, 10), Week 12 (0.22%, 15), Week 11 (0.16%. 11), Week 10 (0.09%, 0.29. 51) Lumpfish mortality - Week 13 (0.33%, 63), Week 12 (0.58%, 100), Week 11 (0.31%, 53), Week 10 (0.29%, 51)

FHI 059, Ver	sion 13			Issued by:	FHI		Date	e of issue: 12/05/2020
Case No:	2023-0146]	Site No:	FS0964	·			
Date of	·	05/04/202	2		Inspector(s)			
Visit:		05/04/202	5		inspecioi(s)			
Deviatuation		ion Dotoilo	-					
Registration			ked by site rep	presentative?			Y	-
2. Changes i		-					Y	
Site Detaile	(include ele	onor fich for	all continue)					
Total No faci	•	9	all sections) Facilities sto	cked	5	No facilities	inspected	9
Species	SAL	Wrasse	Lumpfish					
Age group	2022 Q4	2022	2022					
No Fish	294,136	7,500	18,900					
Mean Fish Wt	1kg	50g	60g					
Next Fallow	Date (Site)	December	2023	Next Input D	ate (Site)	March 2024		
Recent (last	4 wks) disea	se problems?		N	Any escapes	s (since last vi	isit)?	N
If yes, detail:	AGD							
Movement F	Records							
		ailable for insp	pection?					Y
2. Date of las							10/11/2021	
	•	and correctly	entered?					Y
4. Are move	ment records	available for	dead fish and	waste?				Y
5. Are record	ls complete a	and correctly	entered?					Y
6. Are health	certificates	for introductio	ons (outwith GE	3) available?				N/A
Transport R	ecords							
		arried out by (or on behalf) o	of the busines	s (not using a	STB)?		Y
		• •	aintenance of t		•			Y
Mantality Da								
Mortality Re		able for inspe	rtion?					Y
2. How are n		•			Ensiled - on	site		
If other		<u>p = = = = = = = = = = = = = = = = = = =</u>						
detail:		late and com						V
3. Mortality r	ecoras comp	nete and corre	ectly entered?	7 0 0 20/) \\/	ook 12 (62 ().03%), Week	11 (57 0 02	I
4. Recent mo	ortalitv (last 4	wks):		. ,.	• •	sse and lumpf	• •	.70), VVEEK TU
	• 、	,	al mortalities?					N
			ty/no stock pe	r facility/reaso	n:			
C. Annu ath an		utalita aleminara		10				
6. Any other	peaks in mo	rtality during p	period checked	2?				IN
If yes, detail:								
		plained) morta	alities been rep	orted to vet o	r FHI?			N/A
If yes, detail		boon reports		optor data!	on mortality	ovonto ob oct		
o. Have mor	taility events'	been reporte	d to FHI? If no	, enter details	s on mortality	events sheet.		Ĩ

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail: Alphamax	
If other, detail: SLICE	
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)? SLICE	
If other, deta T.M.S	
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	Ý
aquaculture animals held on site?	
8. Have the biosecurity procedures been adequately implemented on site?	Ŷ
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). AGD	
Records checked between: 10/11/2021	

FHI 059, Version 13				Issued	by: FHI	
Case no:	2023-0146	Site No:	FS0964			05/04/2023 05/0
Priority samples:	VI	BA	PA	Sam MG	pling:	
Time sampling starts/ends:	12:00:0	0 12:30:00	D Ins	spector:	VMD	No. 6
Environmental condition	s: 1 Ind	oors 2	3	4	5	
Summary samples	HIST	BA	MG	VI	PA	Total Samples
Add Fish/Pools - click						
Pool/Fish No						
Fish nos	1-2					
Pool Group						
Species	SAL					
Average weight	1kg					
Sex	N/A					
Water Type	SW					
	Barcaldine Smolt Unit (FS1328)					
	Sm					
Si) Je					
Details	1dii					
	Barcaldin (FS1328)					
Stock Origin Facility No	Bai (FS					
รั Facility No	5					

)4/2023	2023 Additional Sample Information:											
0		Total To	ests ass	igned	0							
	•			0								

FHI 059, Version 13

Case Number:	2023-0146		Site No:	FS0964		Insp:	
Date of Visit	05/04/2023		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	
with GB) of susceptible species	compartment in	novements on from equivalent zone or ncluding third country	0		18	26	
	Number of sup	pliers	0	5	10	14	
Movements off	Frequency of n	novements off	0	3	6	10	10
	Number of des	tinations	0	3	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		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		1
On farm processing within the rules of the directive	No on farm pro	cessing	0				0
	Processing ow	n fish (re-cycling risk)	1				
	Processing fish	n from MS of equivalent status	2				
		n from zone or compartment of					
	equivalent state	n from Category III farm	4				
		n from Category V farm	8				
	-			1			
Disposal of fish and fish by- products			0				0
		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		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				
CoGP/Regulator	•			1			-
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 Rank		17 MEDIUM

FHI	059.	Version	13
	000,	101011	10

Site No:

Case I	NO:
--------	-----

2023-0146

Sea Lice Inspection (Seawater Sites Only)

1. Has the site experienced sea lice problems in the previous 4 years?

2. Is the CoGP Farm Management Area (or equivalent) fallowed synchronously on a single year class basis?

3. Does the site have access to a range of licenced in-feed and bath sea lice medications (including deltamethrin, azamethiphos well as access to suitable biological and/or mechanical control measures, and can these be deployed in a reasonable period of t

4. Is there a signed documented farm management agreement or statement relevant to the site and CoGP Farm Management A

5. Are sea lice count records available for inspection? (Legal SSI, CoGP Annex 6)

6. Do records adequately reflect the required standard specified in the SSI and the CoGP? (Legal SSI, CoGP Annex 6)

7. Are sea lice (*L. salmonis*) record levels below the suggested criteria for treatment in the CoGP during the period that records a 6)

8. Have average adult female sea lice (*L. salmonis*) numbers per fish been at a level of 3 or above (prior to w/b 10/6/19) or 2 or a during the period that records are inspected?

If yes, have these been reported to the Fish Health Inspectorate? If no, FHI see comment.

9. Is *C. elongatus* infestation at a level which is considered to cause significant welfare problems? (CoGP 4.3.81, 5.3.50)

10. Have therapeutic treatments been administered or other actions taken when *L. salmonis levels* have exceeded the suggeste where *C. elongatus* is considered to have welfare implications? (CoGP 4.3.82, 5.3.51)

11. Has any other action been taken (where applicable)?

12. Have therapeutic treatments or the actions taken had a significant impact upon the lice levels recorded?

13. Are treatments, where conducted, carried out in cooperation between participating farms?

14. Is there a harvesting strategy for the site, where fewer populations or part populations are held without treatment for sea lice'

15. Is there a site specific written lice management procedure with waypoints describing set actions to deal with recognised scen sea lice infestation?

16. Do the sea lice levels observed on stocks reflect sea lice count data? If no please detail reasons.

Containment Inspection

1. Has the site experienced equipment damage due to predators in the current or previous production cycles?

2. Are measures in place to mitigate against the predation experienced on site? (Detail below)

Top Nets	Seal Pro Nets	Foya Rings
If other, detail below:		

3. Have escape incidents or events been experienced on or in the vicinity of the site since the last FHI inspection?

If Yes proceed with questions 4 – 9. If No skip to question 10

4. Have these been reported to Scottish Ministers?

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 and local fisheries trusts forthwith (where they exist)? (CoGP – 4.4.37, 5.4.17)

7. Were methods (if any) used to recover escapees? If yes give detail

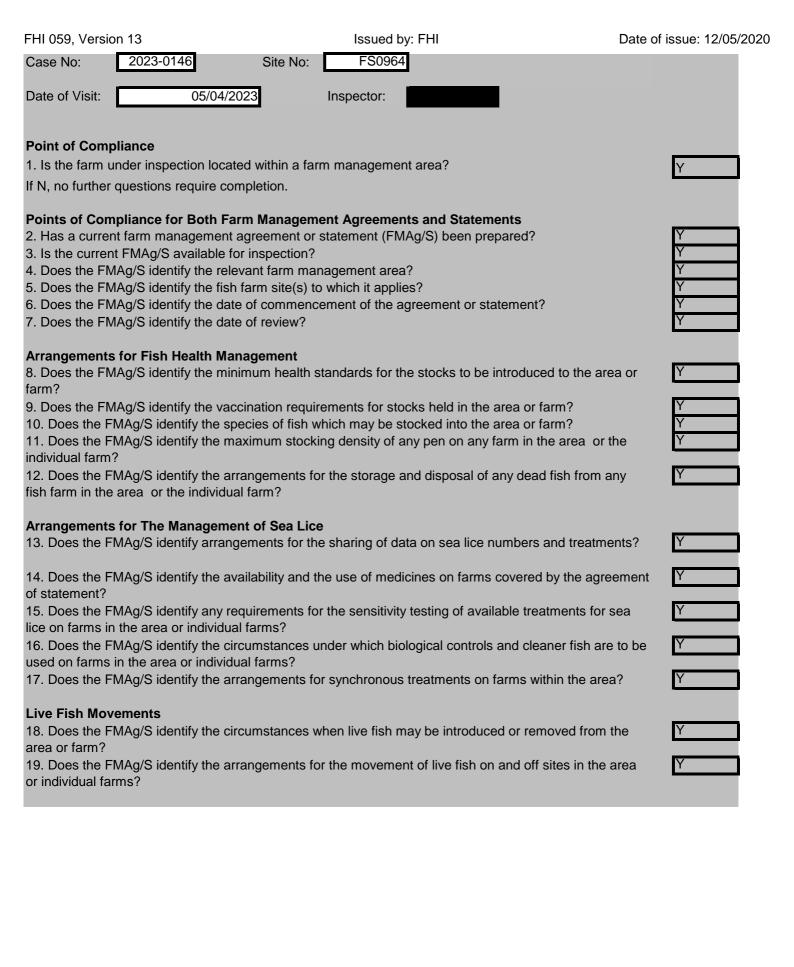
8. If gill nets were deployed was this action agreed with local wild fish interests and was permission given by Scottish Ministers?

9. What action was taken to prevent and minimise the risk of further escapes? (Not covered in code but could

be considered under satisfactory measures of the Act)

10. Is the site inspected as satisfactory with regards to containment? If no, please detail reason(s)

FS0964	
	N Y
and emamectin benzoate) as ime?	Y
rea (or equivalent)?	Y
	Y Y
are inspected? (CoGP Annex	Y
above (from w/b 10/6/19)	Ν
	N/A N
d criteria for treatment or	Y
	N/A Y Y
?	Y
arios during the escalation of a	Y
	Y
	N Y
	1
	Ν
	
(Legal, CoGP – 4.4.38, 5.4.18)	
	Υ



Harvesting 20. Does the FMAg/S identify acceptable harvest practices on farms in the area or individual farms?	Y
 Fallowing 21. Does the FMAg/S identify the dates by which the area or individual farm will be fallow and the earliest date when a farm or area may be restocked? 22. Does the FMAg/S identify whether one or more year classes may be stocked onto sites covered by the agreement or statement? 23. Does the FMAg/S identify whether broodstock or potential broodstock are to be kept on any site covered by the agreement or statement? 	Y Y Y
Point of Compliance for Farm Management Agreements Only 24. Does the farm management agreement include arrangements for persons to become, or cease to be, parties to the agreement?	Y
Management and operation25. Is the fish farm being managed and operated in accordance with the agreement or statement?26. What is the version no/date of issue of the FMAg/S?15/10/2022	Y

Issued by: FHI

FHI 059, Version 13

Date of issue: 12/05/2020

Site No: FS0964

Case No: 2023-0146

Nature of non-compliance:

Action taken (FHI):

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

FHI 059, Version 13

Case No:	2023-0146	Date of visit: 05/04/2023							
Site No:	FS0964]	Inspector:						
Results Summary	Freq.			Da	ate of Notifica	ation			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp	
			-						
			-						
	_		-						
			-		-				
					-				
	+						-		
Report Summary]					
Case Type ECI, SLI, CNI, VMD	Date	Insp	2 nd Insp						
ECI, SLI, CNI, VMD	17/04/2023								
	_								

marine scotland science



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0125

 SITE NO
 FS0964

 CASE NO
 20230146

DATE OF VISIT05/04/2023SITE NAMEBloody BayINSPECTORInspector

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected 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.

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

Date: 17/04/2023

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>