FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0492			Date of visit: 17/11/2023
Time spent on site: 4.	5hrs	Main Ins	spector:
Site No: FS0590 Business No: FB0169	Site Name: Business Name:	Glenan Bay Bakkafrost Scotland	
Case Types: 1 ECI 2	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 10.97	Thermometer No:	T307	FHI 045 completed
Observations:	Region: ST	Water type: S	CoGP MA: M-42
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional	I information/clinical score sheet. I information/clinical score sheet. I information/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detai	l reason below:	

Additional Case Information:

Previous cycle fallowed out 14/06/2023. Fish input to site wk39 2023 from Migdale, Harris Lochs and Heb Smolt.

Came on with fungus, initial high morts on input - ~11% in the first 12 days. Risk assessesment in place for transfer of fish with fungus from all stock inputs.

Transport records observed. No issues. Movement of wrasse noted.

Caligus not deemed an issue on site. From treatment records, last slice treatment was conducted on 23/10/2023, with all pens done on the same day.

Fish sampled for VMD were in very good condition and were seen to be healthy. No moribund fish were observed during the site inspection.

2023 (previous cycle/wrasse mortality: black losses):

Wk5, 1703, 11.66%

Wk6, 4111, 31.87%

Wk7, 2566, 29.20%

Wk9, 2743, 43.31%

Wk10, 2665,74.21%

Wk12, 738, 79.78%

No current plan to use wrasse on site for this cycle.

FHI 059, Version 13			Issu	ued by: FHI			Date of issu	ie: 12/05/20)20
Case No:	2023-0492]	Site No:	FS0590]				
Date of Visit:		17/11/2023	1		Inspector(s):				
Registration/Author	orisation Deta	ails							
1. Business/site deta	ails summary	checked by s	ite represent	ative?			Υ	1	
2. Changes made to	-						N	1	
Site Details (includ	le cleaner fis	h for all sect	ions)						
Total No facilities		14	Facilities sto	ocked	13	No facilities	s inspected	14	
Species	SAL								
Age group	2023 S3			1					
No Fish	590,916								
Mean Fish Wt	325g								
Next Fallow Date (S		April/May 20	25	Next Input Da	ate (Site)	August 202	25		
Recent (last 4 wks)					Any escapes				N
If yes, detail:			ed mortalities	on input (first 2			,		
,									
Movement Record	s								
1. Movement record	ls available fo	r inspection?							Υ
2. Date of last inspe							11/05/2021		
3. Are records comp		ectly entered?	,				,	T	Υ
4. Are movement re				?					Y
5. Are records comp									Y
6. Are health certific		•		able?					V/A
o. Ale ricalin oci illo		addions (datw	nui OB) avail	abic:				<u> </u>	.,, .
Transport Records									
1. Are any movement		it by (or on be	half) of the h	usiness (not us	ing a STR)?				Υ
If yes, is there a sys									·
ii yes, is there a sys	terri iri piace i	or maintenan	ce or transpo	rialion records	· f				
Mortality Records									
1. Mortality records	available for i	nspection?							Y
2. How are mortalities	es disposed o	of?			Other (detail)				
If other detail:	Taken to Ma	ain base Stron	ahulin and th	nen to Dundas (Chemicals				
3. Mortality records	complete and	correctly ente	ered?						Υ
			2023: Wk 4	5, 269, 0.05%;	Wk44, 323, 0.	.05%; Wk43	, 610, 0.10%	Wk42, 949	9,
4. Recent mortality ((last 4 wks):		0.16%						
5. Evidence of recer	nt increased/a	atypical mortal	ities?						Ν
If yes, facility nos/no	mortality per	facility/no sto	ck per facility	y/reason:					
6. Any other peaks i	n mortality du	ring period ch	necked?						Υ
•		<u> </u>		447, 9.39%; W	41, 26223, 4,2	23% (all with	in 6 weeks o	f	
				22 (previous cyc					
If yes, detail:		•	,	in 2023: see ad	,		, , , , , , , , , , , , , , , , , , , ,	, , ,	
7. Have increased (l N	V/A
If yes, detail action:									
8. Have 'mortality ev	vents' been re	ported to FHI	? If no, enter	details on more	tality events sh	neet.			Υ

TO COMMITTE WAS AN	
1. Recent treatments (see comment)?	Y
If yes, detail: T.M.S.	
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)?	
If other, detail:	
6. Are medicines stored appropriately?	Y
Biosecurity Records	
Biosecurity records available for inspection?	Y
2. Has the manner and frequency of mortality removal, recording and safe disposal been consider	
3. Has the manner and period in which the APB will notify Scottish Ministers or veterinary professi	onal 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	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 (equ	al or higher Y
health status, certification if required)?	
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit	
transmission of disease been covered (movement of staff, visitors, equipment, live or dead fish et	
7. Is documentation available regarding the measures in place to maintain the physical containment of the co	nt 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?	
· · · · · · · · · · · · · · · · · · ·	1
2. If yes, are results available for inspection?3. Any significant results?	
	sferred from migdale lochs,
	och (risk assessment in
If yes, detail (if not detailed under recent disease problems).	Con (non accessinonem
pass)	
Records checked between: 11/05/2021-17/11/2023	

٠.	ii 055, version 15							100	ueu by. i				
	Case no:	2023-04	192	Site No:		FS0590			Date of		17/	11/2023	17/
	Priority samples:	VI		ВА		PA		MG	Samplin	g: HI			
	Time sampling starts/ends:	11:1	5:00	12:0	0:00		Inspecto	or:			VMD No).	15
	Environmental conditions:	1	Indoors	2		3		4		5			
	Summary samples	HIST		ВА		MG		VI		РА		Total Sa	mples
A	dd Fish/Pools - click												
	Pool/Fish No												
	Fish nos	1-4	5-8	9-12	13-14	15-16	17-20	21-24					
	Pool Group												
	Species	SAL		SAL	SAL	SAL	SAL	SAL					
	Average weight	325g		325g	325g	325g	325g	325g					
	Sex	N/A		N/A	N/A	N/A	N/A	N/A					
	Water Type	SW	SW	SW	SW	SW	SW	SW					
Stock Details		Loch Damph (FS0375)	Loch Na Shibaidh Mhor (FS0069)	Loch Langavat (FS0149)									
S	I acility NO	I	2	4	1	9	11	12					

rni 059, veisi	טו ווט						155	sueu by.	ГП		
11/2023 Additio	onal Sam	ple Infor	mation:								
0	Total T	ests ass	igned	0	l						

FHI 059, Version 13		Issued by: FHI			Date o	of issue	: 12/05/2020
Case Number:	2023-0492		Site No:	FS0590		Insp:	
Date of Visit	17/11/2023		No of me	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	0
with GB) of susceptible species		novements on from equivalent zone or notuding third country	0	9	18	26	0
•	Number of sup		0			14	0
Movements off	Frequency of m	novements off	1 0	3	6	10	10
movemente en	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 I		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		0
On farm processing within the rules of the directive	No on farm pro		0				0
	Processing own	n fish (re-cycling risk)	1				
		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	rfrom Category V farm	10				
Disposal of fish and fish by-	Site's own was	te only processed.	0				
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	Sites operating	from single shorebase	0	1	2		1
	Sites sharing s	taff and equipment	0	1	2		0
Disinfection of equipment	Yes		0	1			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 Rank		19 MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0492	Site No: FS	60590
3. Does the site have access to a range of lic	equivalent) fallowed synchronously on a single year renced in-feed and bath sea lice medications (includ well as access to suitable biological and/or mechan	ling deltamethrin,
4. Is there a signed documented farm manag Management Area (or equivalent)?	ement agreement or statement relevant to the site a	and CoGP Farm
5. Are sea lice count records available for ins	pection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP? (Legal	al SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels be records are inspected? (CoGP Annex 6)	low the suggested criteria for treatment in the CoGP	o during the period that
3. Have average adult female sea lice (<i>L. sal.</i> 2 or above (from w/b 10/6/19) during the perion	<i>monis</i>) numbers per fish been at a level of 3 or about that records are inspected?	ve (prior to w/b 10/6/19) or N
	Health Inspectorate? If no, FHI see comment. is considered to cause significant welfare problems	N/A N
•	istered or other actions taken when <i>L. salmonis levelongatus</i> is considered to have welfare implications	
13. Are treatments, where conducted, carried	applicable)? Is taken had a significant impact upon the lice levels I out in cooperation between participating farms? where fewer populations or part populations are hel	Y
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice i	ement procedure with waypoints describing set action infestation?	ons to deal with recognised Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail reason	ons. Y
	ge due to predators in the current or previous produ the predation experienced on site? (Detail below)	ction cycles? N Y
f Yes proceed with questions 4 – 9. If No skip 4. Have these been reported to Scottish Minis 5. Have these been reported to local DSFB for)
7. Were methods (if any) used to recover esc	apees? If yes give detail	
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	greed with local wild fish interests and was permission imise the risk of further escapes? (Not covered in corres of the Act)	
10. Is the site inspected as satisfactory with r	egards to containment? If no, please detail reason(s	s) Y

TH 050 Version 42	Jacobsky El II	Data of incurs 42/05/2020
FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0492	Site No: FS0590	
Date of Visit: 17/11/2023	Inspector:	
	-	
Point of Compliance		
 Is the farm under inspection located w 	vithin a farm management area?	V
If N, no further questions require comple		
•	Management Agreements and Statemer	
2. Has a current farm management agre 3. Is the current FMAg/S available for ins	eement or statement (FMAg/S) been prepa	ared?
4. Does the FMAg/S identify the relevant	•	<u>,</u> Y
5. Does the FMAg/S identify the fish farm	•	Y
•	commencement of the agreement or state	ement?
7. Does the FMAg/S identify the date of r	review?	Υ
Arrangements for Fish Health Manage	ement	
8. Does the FMAg/S identify the minimur	m health standards for the stocks to be int	roduced to the area or Y
farm?		
•	tion requirements for stocks held in the are s of fish which may be stocked into the are	
•	num stocking density of any pen on any far	
individual farm?	and ottooning demony or any period any ran	The same of the same
	ements for the storage and disposal of an	y dead fish from any
fish farm in the area or the individual far	·m?	
Arrangements for The Management of	f Sea Lice	
13. Does the FMAg/S identify arrangeme	ents for the sharing of data on sea lice nur	mbers and treatments?
14 Does the FMAg/S identify the availab	pility and the use of medicines on farms co	overed by the agreement
of statement?	mity and the use of medicines of farms co	overed by the agreement
15. Does the FMAg/S identify any require	ements for the sensitivity testing of availab	ole treatments for sea
lice on farms in the area or individual far		
Does the FMAg/S identify the circum used on farms in the area or individual fa	nstances under which biological controls are	nd cleaner fish are to be
	jements for synchronous treatments on fai	rms within the area?
Live Fish Movements		
18. Does the FMAg/S identify the circum area or farm?	estances when live fish may be introduced	
	pements for the movement of live fish on a	nd off sites in the area
or individual farms?		

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 indiv	ridual farms?
date when a farm or area may be restock	by which the area or individual farm will be fallowed? The or more year classes may be stocked onto see the control of the co	
agreement or statement?	oodstock or potential broodstock are to be kep	
Point of Compliance for Farm Manage	ment Agreements Only	
24. Does the farm management agreement parties to the agreement?	ent include arrangements for persons to becom	ne, or cease to be, N/A
Management and operation 25. Is the fish farm being managed and of 26. What is the version no/date of issue of	operated in accordance with the agreement or soft the FMAg/S? 01.08.2023	statement? Y

	One No.	0000 0400			D	· 47/44/0	200				
Results Summary Freq. Date of Notification Database Insp Phone Insp Writing Insp 2 nd Insp Phone Insp Writing Insp 2 nd Insp Report Summary Date of Notification Database Insp Phone Insp Writing Insp 2 nd Insp	Case No:	2023-0492	J		Date of vi	SIT: 17/11/20	J 2 3				
Database Insp Phone Insp Writing Insp 2 nd Insp Phone Insp Writing Insp 2 nd Insp Phone Insp Writing Insp 2 nd Insp	Site No:	FS0590]		Inspect	or:					
Database Insp Phone Insp Writing Insp 2 nd Insp Phone Insp Writing Insp 2 nd Insp Phone Insp Writing Insp 2 nd Insp	Results Summary	Freq	Date of Notification								
Report Summary Case Type Date Insp 2nd Insp	results Gailliary	1104.	Databas								
Case Type Date Insp 2 nd Insp			-						2 11100		
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp			1								
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp			-			_					
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp			+			_					
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp											
Case Type Date Insp 2 nd Insp CI, CNI, SLI,VMD 22/11/2023											
22/11/2023				2 nd Insp							
	ECI, CNI, SLI,VMD	22/11/2023	3								
		1									



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0169
 Date of Visit
 17/11/2023

 Site No
 FS0590
 Site Name
 Glenan Bay

 Case No
 20230492
 Inspector

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.

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:

Fish Health Inspector

Date: 22/11/2023

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)