FHI 059, Version 13	Iss	ued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0183			Date of visit: 13/06/2024
Time spent on site:	hrs	Main Inspect	or:
Site No: FS0818 Business No: FB0169	Site Name: Business Name:	Ardcastle Bakkafrost Scotland	
Case Types: 1 ECI	2 CNI 3 SLA	4 VMD 5	6
Water Temp (°C): 11.3	Thermometer No:	T173	FHI 045 completed N/A
Observations:	Region: ST	Water type: S	CoGP MA M-42
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional info	rmation/clinical score sheet. rmation/clinical score sheet. rmation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detail re	eason below:	

Additional Case Information:

MORTALITIES

WRASSE - overall low mortalities. Most mortalities attributed to black losses during 2022 wk36 6875 (7.9%) & 2023 wk5 1200 (84.15%).

LUM - overall low mortalities. Most mortalities attributed to black losses during 2022 wk33 4473 (17.87%), wk34 2399 (11.74%), wk35 1711 (9.54%), wk36 13356 (83.3%) & 2023 wk5 2200 (85.11%).

SAL - elevated mortalities during 2022 wks 27 to 37 (mort count for period- 83310) mainly attributed to Pancreas disease. SAL - input of fish in oct 2022. elevated mortalities wk 50 2271 (1.17%) - diagnosis pending/ AGD/ transfer/ treatment, wk51 2070 (1.01%) - diagnosis pending/ AGD/ transfer/ grilsing, wk52 2517 (1.24%) - diagnosis pending.

- 2023 elevated mortalities wk1 4064 (2.03%) - diagnosis pending/ treatment/ grilsing, wk2 2188 (1.11%) - diagnosis pending/ grilsing, wk4 2444 (1.41%) - Anaemia/ grilsing/ treatment, wk6 2901 (1.71%) - AGD/ anaemia/ treatment, wk10 1874 (1.14%) - CMS/ Gills

SLICE treatments had been conducted 11/04/2024. Recently conducted routine FW treatments for AGD 23/05/2024.

Site experienced early algae blooms in April 2024.

Visibility into the cages was poor. Fish were responding to feed well. There was low number of runts and some deformities. Three fish were observed to have physical damage but were healing well.

Inspection, case paperwork and VMD sampling conducted by supervised by shadowed by shadowe

FHI 059, Versio	HI 059, Version 13			Issued by: FHI			Date of	f issue: 12/05/2020
Case No:	2024-0183		Site No:	FS0818	B			
Date of Visit:		13/06/2024	1		Inspector(s)):		
Registration/A	Authorisation	Details						
1. Business/site		•	by site repres	sentative?			Υ	
2. Changes ma	ide to details?	•					Υ	
Site Details (ir	nclude cleane	er fish for all	sections)					
Total No faciliti		10	Facilities sto	cked	10	No facilities	inspected	10
Species	SAL						T	
Age group	2023 Q3							
No Fish	939,931							
Mean Fish Wt	2.7kg							
Next Fallow Da		May 2025		Next Input D	ate (Site)	August/ Sep	tember 2025	5
Recent (last 4)	wks) disease	problems?		N	Any escape	s (since last vi	sit)?	N
If yes, detail:								
3. Are records 4. Are moveme 5. Are records 6. Are health co Transport Rec 1. Are any mov If yes, is there	ent records av complete and ertificates for i cords rements carrie	ailable for dea correctly ente introductions ed out by (or c	ad fish and wa ered? (outwith GB) a on behalf) of th	available? ne business (_	STB)?		Y Y N/A
Mortality Reco	ords							
1. Mortality rec		•	n?					Y
2. How are mo					Biogas - Ba	rkip		
If other detail:								
Mortality rec	•							Y
Recent mort			Mort count for	or last 4 week	(s - 1281 (0.1	4%)		
5. Evidence of								N
If yes, facility n	os/no mortalit	y per facility/n	o stock per fa	icility/reason:				
6 Any other no	aks in mortali	ty during pori	od obookod?					V
6. Any other pe If yes, detail:	see additiona							'
7. Have increas				ted to yet or	FHI2			N/A
If yes, detail ac		icu) mortantie	2 pecil lepoli	icu io vei oi i	111:			14//
		en reported to	FHI2 If no. o	nter details o	n mortality ev	vents sheet		Y
Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet.								

Treatments and Medicines Records
1. Recent treatments (see comment)?
FW
If yes, detail: treatment
If other, detail:
2. Medicines records available for inspection?
3. Are records complete and correctly entered?
4. Are fish in a withdrawal period?
5. If yes, what treatment(s)? Optomease
If other, detail:
6. Are medicines stored appropriately?
Biosecurity Records
Biosecurity records available for inspection? Yes
Has the manner and frequency of mortality removal, recording and safe disposal been considered?
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?
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 <i>how</i> and <i>when</i> that will be notified to Scottish Ministers?
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or 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
etc.)?
7. Is documentation available regarding the measures in place to maintain the physical containment of
aquaculture animals held on site?
8. Have the biosecurity procedures been adequately implemented on site?
If no, detail:
Results of Surveillance
1. Has any animal health surveillance been carried out by, or on behalf of, the business?
2. If yes, are results available for inspection?
3. Any significant results?
If yes, detail (if not detailed under recent disease problems).
D
Records checked between: 07/06/2022 -13/06/2024

								•	гпі			
Case no:	2024-01	183	Site No:		FS0818			Date of		13/0	06/2024	13/0
Priority samples:	VI		ВА		PA		MG				1	
Time sampling starts/ends:	12:0	0:00	12:3	0:00		Inspecto	or:		l	VMD No	o.	7
Environmental conditions:	1	Indoors	2		3		4		5			
Summary samples	HIST		ВА		MG		VI		PA		Total Sa	amples
dd Fish/Pools - click												
Pool/Fish No												
Fish nos	1											
Pool Group												
	SAL											
	2.7kg											
Sex	N/A											
Water Type	SW											
Stock Origin Facility No												
	Priority samples: Time sampling starts/ends: Environmental conditions: Summary samples dd Fish/Pools - click Pool/Fish No Fish nos Pool Group Species Average weight Sex Water Type	Priority samples: Time sampling starts/ends: Environmental conditions: 1 Summary samples HIST dd Fish/Pools - click Pool/Fish No Fish nos 1 Pool Group Species SAL Average weight 2.7kg Sex N/A Water Type SW	Priority samples: Time sampling starts/ends: Environmental conditions: 1 Indoors Summary samples HIST dd Fish/Pools - click Pool/Fish No Fish nos 1 Pool Group Species SAL Average weight 2.7kg Sex Water Type SW	Priority samples: Time sampling starts/ends: Environmental conditions: 1 Indoors 2 Summary samples HIST BA dd Fish/Pools - click Pool/Fish No Fish nos 1 Pool Group Species SAL Average weight 2.7kg Sex N/A Water Type SW	Priority samples: VI BA Time sampling 12:00:00 12:30:00 starts/ends: Environmental conditions: 1 Indoors 2 Summary samples HIST BA dd Fish/Pools - click Pool/Fish No Fish nos 1 Pool Group Species SAL Average weight 2.7kg Sex N/A Water Type SW	Priority samples: VI BA PA Time sampling 12:00:00 12:30:00 starts/ends: Environmental conditions: 1 Indoors 2 3 Summary samples HIST BA MG dd Fish/Pools - click Pool/Fish No Fish nos 1 Pool Group Species SAL Average weight 2.7kg Sex N/A Water Type SW	Priority samples: VI BA PA Time sampling 12:00:00 12:30:00 Inspector starts/ends: Environmental conditions: 1 Indoors 2 3 Summary samples HIST BA MG Pool/Fish No Fish nos 1 Pool Group Species SAL Average weight 2.7kg Sex N/A Water Type SW	Priority samples: VI BA PA MG Time sampling 12:00:00 12:30:00 Inspector: starts/ends: Environmental conditions: 1 Indoors 2 3 4 Summary samples HIST BA MG VI dd Fish/Pools - click Pool/Fish No Fish nos 1 Pool Group Species SAL Average weight 2.7kg Sex N/A Water Type SW	Priority samples: VI BA PA MG Time sampling 12:00:00 12:30:00 Inspector: Environmental conditions: Summary samples HIST BA MG VI Dol/Fish No Fish nos Fish nos Fish nos Fool Group Species SAL Average weight Sex N/A Water Type Samplir PA MG MG VI Samplir NAG MG VI Samplir NAG MG VI Samplir NAG NAG NAG VI Samplir NAG NAG VI Summary samples A L A L A L A L A L A L A L A	Priority samples: VI	Priority samples: VI	Priority samples: VI BA PA MG HI Time sampling 12:00:00 12:30:00 Inspector: VMD No. Starts/ends: Environmental conditions: 1 Indoors 2 3 4 5

06/2023	/2023 Additional Sample Information:											
0	1	Total Te	ests ass	igned	0	1						

FHI 059, Version 13	Issued by: FHI			Date o	of issue:	: 12/05/2020
Case Number:	2024-0183	Site No:	FS0818		Insp:	
Date of Visit	13/06/2024	No of m	ovements/s	supp./dest.		Score
Live fish movements		0	1-5	6-10	>10	
Movements on (from out	Frequency of movements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species	Frequency of movements on from equivalent zone or	0	9	18	26	0
	compartment including third country Number of suppliers	0			14	0
Movements off	Frequency of movements off	I 0			10	10
Movements on	Number of destinations	0			10	3
Exposure via water	Site contacts	5 0	1-5	6-10	_	
Water contacts with other farms (holding species	Farm is protected (secure water supply through disinfection or borehole)	0				
susceptible to same diseases)	Farm is on-line or in a coastal zone with category I farms upstream or within 1 tidal excursion	1	2	4		2
	Farm is on-line or in a coastal zone with category III farms upstream or within 1 tidal excursion	1	3	6		
	Farm is on-line or in a coastal zone with category V farms upstream 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		2
On farm processing within the rules of the directive	No on farm processing	0				0
	Processing own fish (re-cycling risk)	1				
	Processing fish from MS of equivalent status	2				
	Processing fish from zone or compartment of	1				
	equivalent status Processing fish from Category III farm	8				
	Processing fish from Category V farm	10				
Disposal of fish and fish by-	Site's own waste only processed.	0	i			=
products	Common processes with other farms	3				3
	Collection point for waste from other farms	5				
Use of unpasteurised feeds	No feeding of unpasteurised feed	0	i			0
	Feeding unpasteurised 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 staff and equipment	0	1	2		1
Disinfection of equipment between sites, use of	Yes	0				0
footbaths etc	No	1				
CoGP/Regulator			_			
Practices in accordance with regulator or industry code of		0				0
practice practice	No	3				3
Platform access to cages	Yes	0	1			0
	No	2				
				Total		25
				Rank		MEDIUM

Case No:	2024-0183		Site No:	FS0818			
Has the site exper Is the CoGP Farm Does the site have azamethiphos and e	Management Area (or access to a range of I	ms in the previous 4 years? equivalent) fallowed synchicenced in-feed and bath so s well as access to suitable	nronously on a single ea lice medications (•			
4. Is there a signed of Management Area (o		agement agreement or state	ement relevant to the	e site and CoGP Farm			
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. sa records are inspecte	•	pelow the suggested criteria	for treatment in the	CoGP during the period that			
		almonis) numbers per fish l period that records are insp		or above (prior to w/b 10/6/19)			
		n Health Inspectorate? If no ch is considered to cause si		oblems? (CoGP 4.3.81, 5.3.50)		
suggested criteria fo 11. Has any other ac 12. Have therapeutic 13. Are treatments, v	r treatment or where Continuous continuous treatments or the action where conducted, carries	e applicable)? ons taken had a significant of out in cooperation between	have welfare implications in the lice en participating farm	levels recorded?			
•		gement procedure with way of a sea lice infestation?	points describing se	et actions to deal with			
16. Do the sea lice le	evels observed on stoc	ks reflect sea lice count dat	a? If no please deta	il reasons.			
Are measures in p Seal pro nets bi	ienced equipment dam place to mitigate agains rd nets	nage due to predators in the	•	•	N Y		
If other, detail belo	W:						
If Yes proceed with of 4. Have these been in 5. Have these been in the second s	questions 4 – 9. If No sl reported to Scottish Mir reported to local DSFB	nisters? forthwith (where they exist)	? (CoGP – 4.4.37,	·	N		
7. Were methods (if	any) used to recover e	scapees? If yes give detail					
8. If gill nets were de	ployed was this action	agreed with local wild fish i	nterests and was pe	rmission given by Scottish			
Ministers? (Legal, Co	GP – 4.4.38, 5.4.18)	inimise the risk of further es					
be considered und	der satisfactory meas	sures of the Act)			V		
To. Is the site inspec	led as salisfactory with	regards to containment? If	no, piease detail re	ason(s)	I '		

Issued by: FHI

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Date of issue: 12/05/2020

FHI 059, Version 13		Issued by: FHI	Date o	of issue: 12/05/2020
Case No: 2024-018	Site No:	FS0818		
Date of Visit:	13/06/2024	Inspector:		
Point of Compliance				
1. Is the farm under inspec	tion located within a fa	arm management area?		Υ
If N, no further questions re	equire completion.			
2. Has a current farm man3. Is the current FMAg/S a4. Does the FMAg/S identi5. Does the FMAg/S identi	agement agreement of vailable for inspection? fy the relevant farm may fy the fish farm site(s) fy the date of commen	anagement area?	pared?	Y Y Y Y Y
farm? 9. Does the FMAg/S identi 10. Does the FMAg/S iden 11. Does the FMAg/S iden individual farm?	fy the minimum health fy the vaccination require tify the species of fish tify the maximum stock tify the arrangements f	standards for the stocks to be in airements for stocks held in the a which may be stocked into the a king density of any pen on any fa for the storage and disposal of a	rea or farm? rea or farm? arm in the area or the	Y Y Y Y
Arrangements for The Ma 13. Does the FMAg/S iden		ce the sharing of data on sea lice nu	ımbers and treatments?	Y
agreement of statement? 15. Does the FMAg/S iden lice on farms in the area of 16. Does the FMAg/S iden used on farms in the area.	tify any requirements f r individual farms? tify the circumstances or individual farms?	the use of medicines on farms of for the sensitivity testing of availar under which biological controls a for synchronous treatments on fa	able treatments for sea	Y Y Y
area or farm?		when live fish may be introduced for the movement of live fish on a		Y

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptabl	e harvest practices on farms in the area or indi	ividual farms?
date when a farm or area may be restood 22. Does the FMAg/S identify whether of the agreement or statement?	one or more year classes may be stocked onto proodstock or potential broodstock are to be ke ?	sites covered by
	nent include arrangements for persons to become	me, or 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 of the FMAg/S? 01/08/2023	statement? Y

Case No: 2024-0183 Site No: FS0818

Date of visit: 13/06/2024 Inspector(s):

Point for consideration	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
ENHANCED SEA LICE INSPECTION CHECKLIST				
a. Inspection of sea lice records				
1.1 Are see lice count records available for inspection?	Modium	V	CoGP 1 2 1 1 2 2	

a. Inspection of sea lice records				
1.1 Are sea lice count records available for inspection?	Medium	Υ	CoGP 1.2.1, 1.2.2,	
1.2 Do records adequately reflect the required standard specified in	Low & Medium	Υ	Annex 6	
the SSI ¹ and the CoGP ² ?			SSI 1,2,	
(Counts should be weekly, record the person making the count, date				
of the count, number of fish sampled (should be 25), pen or facility				
number recorded, water temperature ³ , number of parasites observed				
and correct stages recorded ⁴				
1.3 Where weekly counts are not conducted is the reason for not	Low	Υ	SSI 1,2(g)	
conducting the count stated?			',-(3)	
1.4 Is that reason considered acceptable by the Inspector? Give	Low	Υ		
detail.				
1.5 Has the site experienced sea lice problems in the previous 4		N	Detail if necessary:	
years?				
 Inspection of records relating to treatment and control of sea li 	ce			
2.1 Has appropriate action been taken where:				
a) L. salmonis record levels have been above the suggested criteria	High	Υ	CoGP Annex 6	
for treatment?				
b) C. elongatus infestation is at a level considered to cause significant	High	Υ	CoGP 4.3.81, 5.3.50	
welfare problems				
2.2 Is therapeutic treatment initiated ASAP where required?	Medium	Υ	CoGP 4.3.130, 5.3.84	
2.3 Where medicines have been administered there should be a			VMD ¹² 19	
record of :			SSI 1,3	
the name / identity of the product	High	Υ		
the date of administration	High	Υ		
the quantity (concentration and amount) administered	High	Υ		
the method of administration of the product	High	Υ		
the identification of the fish / facilities treated	High	Υ		
name of the person administering the treatment	Low	Υ		
he withdrawal period	Medium	Υ		
2.4 If the medicine is administered by a veterinary surgeon:			VMD 18	
he name of the veterinary surgeon	High	N/A		
name of the product	High	N/A		
batch number	High	N/A		
the date of administration	High	N/A		

Point for consideration	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
amount administered	High	N/A		
identification of fish treated	High	N/A	1	
withdrawal period	Medium	N/A	1	
2.5 Have therapeutic treatments or the actions taken had a significant	High	Υ	1	
impact upon the lice levels recorded?	ŭ			
Inspect records to confirm. Significant impact - ≥50% reduction in site				
average <i>L.salmonis</i> numbers (all stages)				
2.6 If other methods are employed on site to control sea lice and their	Low	Υ	SSI, 1,4	FW, FLS, Hydrolicer, SLICE
impact is there a record of:				
the nature and date of the method employed; the identification				
number of all facilities subjected to the method; the name of the				
person employing the method				
2.7 Where medicines have been acquired is there a record of:			VMD 19	
proof of purchase of the medicine concerned	Medium	Υ	VMD 17	
name of the product	High	Y		
batch number	High	V	1	
the date of purchase	Medium	Y	1	
the quantity purchased	High	Υ	1	
the name and address of the supplier	Medium	Υ	1	
2.8 Where medicines have been disposed is there a record of:			VMD 19	
the date of disposal	Medium	N/A		
the quantity of product involved	Medium	N/A		
how and where it was disposed of	Medium	N/A		
2.9 Are veterinary health plans available which detail bio-security	Medium	Υ	CoGP 4.3.129, 5.3.83	
protocols, preventative measures and treatments in relation to sea				
lice?				
Consider the following points over a percentage of treatments				
conducted on site				
2.10 Has the recommended course of treatments been completed?	Medium	Y	CoGP 4.3.134, 5.3.88	
2.11 If not, is there a recorded acceptable reason for not completing	Medium	N/A	CoGP 4.3.135, 5.3.89	
treatment?	N 4 m alii uun	N/A	0-00 42 425 52 00	
2.12 Was advice taken from the Veterinary surgeon in such circumstances?	Medium	N/A	CoGP 4.3.135, 5.3.89	
2.13 Are there clear written instructions regarding medicine use,	Medium	V	CoGP 4.3.133, 5.3.87	
available to those responsible for treatment administration?	Wedium	l'	COOF 4.3.133, 3.3.07	
2.14 Does the site have treatment discharge consents relevant to sea		Υ	Detail if necessary:	
lice?			_ stair ir ricocoodi y.	
c. Inspection of records relating to farm management groups and	farm manager	ment agreement	s or statements	
3.1 Is there a nominated farmer acting as coordinator and point of	Low	Υ	SSI 1,5,b	
contact for this farm or area inclusive of this farm?			CoGP 4.3.75, 5.3.44	

Point for consideration	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
3.2 Is there a written undertaking that the farm will observe the	Low	у	CoGP 4.3.76, 5.3.45	
provisions of the NTS ⁶ ?				
3.3 Has an area group been formed within the area containing the	Medium	Υ	CoGP 4.3.77, 5.3.46	
site?				
3.4 Does the remit of the area group have appropriate veterinary	Medium	Υ	CoGP 4.3.77, 5.3.46	
involvement? Consider:			SSI 1,5, c	
-agreed basis for monitoring sea lice				
-coordinated monitoring and treatment				
-co-operation between participating farms				
This may require follow up investigation conducted off site to				
determine				
3.5 Are records available of any decisions made by the FMG in	Low	Υ	SSI 1, 5, c	
relation to the prevention, control and reduction of parasites?	N. A. o. officers	V	4000 5054	
3.6 Where treatments have been administered is this done in	Medium	Y	4.3.82, 5.3.51	
accordance with principles to maximise the effectiveness of treatments, promote the minimal use of medicines consistent with the				
maintenance of high standards of fish welfare and help preserve their				
efficacy?				
For example, the principles of ISLM include:			•	
Resistance monitoring – reporting suspected adverse drug event				
(SADE) to the VMD.				
The steps to determine if resistance is considered a reason for a				
suspected lack of efficacy (e.g. Bio-assay tests and results, seeking				
veterinary advice)				
Appropriate discharge consent in place				
Use of authorized medicines with veterinary instruction and advice as				
necessary				
Monitoring lice numbers				
Using an array of treatments where possible				
Treating all stocks on site at the same time				
Avoiding the simultaneous use of different active ingredients Avoiding consecutive treatments of the same active ingredient, and				
certainly not on the same cohort of lice				
Routine removal of moribund fish and regular removal of mortalities.				
3.7 Are weekly monitoring results communicated to other farmers	High	Υ	CoGP 4.3.78, 5.3.47	
within the defined area?	g.,		1.0.70, 0.0.47	
3.8 Is this done 'as soon as reasonably possible where lice numbers	High	Υ	CoGP 4.3.79, 5.3.48	
exceed the suggested criteria for treatment?				
3.9 Is sea lice data and other information relevant to the management	Low	Υ	CoGP 4.3.80, 5.3.49	
of sea lice provided to the SSPO?				
3.10 Are annual review meetings held by FMA groups to evaluate site	High	Υ	CoGP 4.3.83, 5.3.52	
performance against set criteria?				

Point for consideration	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
3.11 Is there a signed documented farm management agreement or		Υ	AFSA ¹³ 4A	
farm management statement relevant to the site and CoGP Farm				
Management Area (or equivalent)?			Detail if necessary:	
3.12 Are up to date copies of FMS available from other APB operating	Medium	V	CoGP 4.3.88, 5.3.57	
within the same FMA?		,	,	
3.13 Are significant changes to FMS notified to other companies within the FMA?	Medium	У	CoGP 4.3.89, 5.3.58	
3.14 Is there co-operation between APB's operating within the FMA in	Medium	N/A	CoGP 4.3.90, 5.3.59	no salmon farmed on other sites
the development and implementation of FMAg?		14/7 (·	no samon famica on sales sites
3.15 Are copies of FMS or FMAg available for inspection?	Medium	Υ	AFSA 4B	
3.16 Does the FMS or FMAg take into account the relevant aspects	Medium	Υ	CoGP 4.3.91, 5.3.60	
regarding a sea lice control strategy?				
3.17 If the FMA has been redefined , is there documented evidence	High ¹⁰	N/A	CoGP 4.3.92, 5.3.61	
to demonstrate that the risks to health within and outwith the area is				
not increased by the proposal?			0 00 40 400	
3.18 Is the CoGP Farm Management Area (or equivalent) fallowed	High	Y	CoGP 4.3.100	for salmon
synchronously on a single year class basis? 3.19 If answered no to 3.18, then is there a documented risk	Lliada	N/A	CoCD 4 2 404	
assessment which meets the requirements of CoGP point 4.3.101?	High	IN/A	CoGP 4.3.101	
d. Inspection of records relating to training and procedures				
4.1 Is there a training programme or plan in place relevant to sea lice	High	V	CoGP 7.1.8	
control for the site?	riigii	1	C001- 7.1.0	
4.2 Are training records available for relevant staff in relation to:			CoGP 4.1.6, 5.1.6	
1.27 to training records a ramable for relevant etail in relation to.			SSI, 1,1	
parasite identification	High	Υ	CoGP 4.3.84-86,	
counting parasites (procedures for)	High	Υ	5.3.53-55	
recording counts	High	Υ	1	
biology and life cycle of parasites	Low	Υ		
symptoms of parasite infection in fish	Low	Υ		
4.3 Have staff been trained in the administration of treatments?	High	Υ	CoGP 4.1.6, 5.1.6	
			CoGP 4.3.84, 5.3.53	
N.B. there is no legal requirement to maintain a record of this				
Where records exist regarding SOPs and site procedures these				
should be inspected to confirm suitability				
e. Inspection of site and site stock	I A a alicera	N	IV/MD askedule 5	
5.1 Are medicines used, stored and disposed of safely?	Medium	Y	VMD schedule 5	
5.2 Do the sea lice levels observed on stocks reflect sea lice count data?	High	Y		
Refer to section e) of guidance notes				
5.3 Does the site appear satisfactory in terms of fish welfare relating	High	Υ		
to sea lice infestation?				

rni 009, veision 13		issued b	y. 1 1 11	Date of 1880e. 12/03/2020		
Point for consideration	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary		
f. Inspection of farm count procedures						
6.1 Are pens and fish sampled at random?	Low	N	CoGP Annex 6,	All pens sampled per week with fish selected at random.		
6.2 Have the personnel conducting counts had appropriate training in	High	Υ	4.3.84-86, 5.3.53-55			
lice recognition and recording?			_			
(Cross reference to training records – Section d)						
6.3 Can such personnel demonstrate post training competence?	High	Υ	CoGP 4.3.85, 5.3.54			
6.4 Do the sample sizes and methods of sampling match the CoGP	Medium	Υ	Annex 6	Optomease was used. No sea lice was observed during counts. During		
suggested protocol (detailed iii – vii)?				counts staff also inspected the condition of each fish, observations were noted.		
N.B. Other strategies are acceptable if considered adequate in the						
control and reduction of sea lice						
6.5 Is identification and recording of sea lice count information	High	Υ	Annex 6			
including species and stages observed to be correct?			_			
Minimum recording requirements within the CoGP and NTS are:						
for Caligus elongatus all identifiable stages and for Lepeophtheirus						
salmonis chalimus, mobiles and adult females (with or without egg						
strings) ¹¹						
6.6 Is the transfer of data from field counts to records observed to be	Medium	Υ				
satisfactory?						
g. Inspection of treatment administration procedures						
7.1 Are treatments considered to be administered in an appropriate	High	Υ		Optomease was administered to conduct sea lice counts and gill		
competent manner?			4	checks.		
Consider appropriate use of tarpaulins; completion of medication per prescription, correct concentrations, mixing and administrations,						
appropriate product used						
7.2 Is accurate information provided to the attending veterinary	High	N/A	CoGP 4.3.131, 5.3.85			
surgeon for dosage calculation?	g					
7.3 Are the fish under consideration being given any other medication		N/A	7			
or are they in a withdrawal period for any other medication?						
7.4 If so, has the prescribing veterinary surgeon been informed of	Medium	N/A	CoGP 4.3.132, 5.3.86			
this?						
7.5 Are clear instructions for medication, dosage and administration	High	N/A	CoGP 4.3.133, 5.3.87			
communicated to the staff responsible for treatment?						
Additional actions	Dowers			Comments and advise given or estion taken if necessary		
Additional actions h. FHI sea lice counts	Powers Power granted			Comments and advice given or action taken if necessary		
III. FIII SEA IICE COUITIS	Power granted under the Act					

Additional actions	Powers	Comments and advice given or action taken if necessary
h. FHI sea lice counts	Power granted	
	under the Act	
If necessary conduct a sea lice count in accordance with the protocol	- section 3 (2)	
of the CoGP. Indicate where this procedure has been done and make	(a)	
a record of results within the comments box		

Point for consideration	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
i. Collection of samples	Power granted			
	under the Act			
If necessary collect samples. Indicate if samples have been taken and	section 3 (3)			
detail what those samples are and the purpose of their collection	(a)			
j. Enforcement Notice.	Power granted			
	under the Act			
If an enforcement notice has been issued then maintain a copy /	Section 6 (2)			
duplicate and record detail				
Guidance on completing the Enforcement Notice				

- [1] Scottish Statutory Instrument The Fish Farming Businesses (Record Keeping) (Scotland) Order 2008
- [2] A Code of Good Practice for Scottish Finfish Aquaculture
- [3] Water temperature to be measured at the half way point of the depth of the facility containing the fish, or as close to as possible. For SW cage sites one reading per count may be s
- [4] Recording requirements:- for C. elongatus all identifiable stages and for L. salmonis mobiles and adult females (with or without egg strings)
- [5] Area refers to management area as specified within Part 3 of the industry CoGP or as redefined appropriately
- [6] For reference Annex 6 of the CoGP provides the detail of the NTS
- [7] FMA = Farm Management Area
- [8] FMS = Farm Management Statement
- [9] FMAg = Farm Management Agreement
- [10] No further action may be required when answering no to this point and yes to 3.18
- [11] Legal recording requirements within the SSI stipulate for Caligus elongatus: mobiles; and for Lepeophtheirus salmonis: non-gravid mobiles and gravid females.
- [12] VMD The Veterinary Medicines Regulations 2013 (SI 2013 No 2033)
- [13] AFSA Aquaculture and Fisheries (Scotland) Act 2007 (as amended)

Case No:	2024-0183			Date of visit	: 13/06/2024	IJ			
Site No:	FS0818	1		Inspector	:				
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FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0169
 Date of Visit
 13/06/2024

 Site No
 FS0818
 Site Name
 Ardcastle

 Case No
 20240183
 Inspector

ENHANCED SEA LICE INSPECTION

An enhanced sea lice inspection to ascertain the levels of sea lice and for assessing the measures in place for the prevention, control and reduction of sea lice was conducted in accordance with the Aquaculture and Fisheries (Scotland) Act 2007.

The visit consisted of an inspection of records with regards to sea lice, the stock on site, site procedures with regards to sea lice and the provision of advice.

a) Inspection of sea lice records

The site meets the requirement of current Scottish industry best practice. There were no recommendations made and no further action is required.

b) Inspection of records relating to treatment and control of sea lice

The site meets the requirement of current Scottish industry best practice. There were no recommendations made and no further action is required.

c) Inspection of records relating to farm management groups and area management agreements.

The site meets the requirement of current Scottish industry best practice. No recommendations made and no further action is required.

d) Inspection of records relating to training and procedures

The site meets the requirement of current Scottish industry best practice. No recommendations made or further action required.

e) Inspection of site and site stock

The site meets the requirement of current Scottish industry best practice. No recommendations made or further action required.

f) Inspection of farm count procedures

An inspection of site staff conducting and recording a sea lice count was carried out. This met the requirements of The Fish Farming Business (Record Keeping) (Scotland) Order 2008 and CoGP. No further recommendations or further action required.

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g) Inspection of treatment administration procedures

An inspection of treatment administration procedures was carried out. The site meets the requirement of current Scottish industry best practice. No further recommendations made, or further action required.

Further Action

The site meets the requirement of current Scottish industry best practice. No further recommendations are made, or further action required.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.



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)

Date: 16/7/2024

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

Business No FB0169 Date of Visit 13/06/2024 Site No FS0818 Site Name Ardcastle

Case No 20240183 Inspectors

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.

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 fish farm management agreements and statements, containment and escapes.

An enhanced sea lice inspection was conducted. A separate report will be issued in due course.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.



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)