FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020			
Case No: 2021-0396			Date of visit: 13/10/2021			
Time spent on site:	.5h	Main Inspe	ector:			
Site No: FS0102	Site Name:	Moffat Water				
Business No: FB0067	Business Name:	Selcoth Fisheries Ltd				
Case Types: 1 ECI	2 CNI 3	4 5	6			
Water Temp (°C): 11.7	Thermometer No:	T205	FHI 045 completed			
Observations:	Region: DG	Water type: F	CoGP MA			
Dead/weak/abnormally behaving	fish present?		nformation/clinical score sheet.			
Clinical signs of disease observe	d?		nformation/clinical score sheet.			
Gross pathology observed? N If yes, see additional information/clinical score sheet.						
Diagnostic samples taken?		IN .				
UNI/REG only - if unable to carry out intended visit detail reason below:						

Additional Case Information:

Facilities in place: 1 hatchery (2 comp hatches), 11 ponds, 10 indoor tanks. At the time of visit the 2 comp hatches were stocked, indoor tanks were empty awaiting transfer from the comp hatches. Outdoor ponds were stocked.

Paperwork completed remotely by on 06/10/21. Site visit by 13/10/21, accompanied by

In the comp hatch observed a few individuals where the tail has not developed properly, leading to them just swimming in circles. This does not rectify itself as they grow and these individuls are removed by staff as they are observed. In the outside ponds fish appeared to be healthy, displaying feeding response as the ponds are approached. Fish appeared to be in good condition. Company had new filter installed last year to reduce instances of eye fluke.

FHI 059, Version 13			Issu	ed by: FHI			Date of issu	e: 12/05/20)20
Case No:	2021-0396]	Site No:	FS0102]				
Date of Visit:		13/10/2021	<u> </u>		Inspector(s):			1	
Registration/Autho	risation Deta	ails							
1. Business/site deta	ails summary	checked by s	site representa	ative?			Υ	1	
2. Changes made to	details?						N	1	
Site Details (includ	le cleaner fis	h for all sect	tions)						
		21 +1	1		11 + 1			21+1	
Total No facilities		hatchery	Facilities sto	cked	hatchery	No facilitie	s inspected	hatchery	
Species	RTR	RTR							
Age group	2020	2021							
No Fish	220,000	1,108,453							
Mean Fish Wt	147g	37g							
Next Fallow Date (S	ite)	none		Next Input Da	ite (Site)	November	2021		
Recent (last 4 wks)	disease probl	ems?		Y	Any escapes	(since last)	visit)?		N
If yes, detail:	RTFS								
 Date of last inspe Are records comp Are movement re Are records comp Are records comp Are health certific Transport Records Are any movement yes, is there a syst Mortality Records	olete and corre cords availab olete and corre ates for introd to ints carried ou	le for dead fis ectly entered? ductions (outv	sh and waste? ? with GB) availa chalf) of the bu	able? usiness (not usi	•		18/11/2020		Y J/A J/A Y
1. Mortality records	available for i	nspection?							Υ
2. How are mortalities	es disposed o	f?			Incinerated -	on site			
If other detail:									
3. Mortality records	complete and	correctly ent	ered?						Υ
4. Recent mortality (last 4 wks):		Comp Hatch	n: approximatel	y 2,500 failed	eggs for this	s batch; rema	aining site	
5. Evidence of recer	nt increased/a	itypical morta							Y
If yes, facility nos/no	mortality per	facility/no sto	ock per facility	/reason:					
RTFS 2021/wk36 12					h 6-7a)				
6. Any other peaks i					- 37				Y
	RTFS causin	ng mortality p	articularly 202	21/wk32 (7.090 criteria for rep					
If yes, detail:	has resolved	l issue.	Ì						
7. Have increased (u	unexplained)	mortalities be	en reported to	vet or FHI?					Y
If yes, detail action:		vet inspection	on and treatme	ent					
8. Have 'mortality ev	ents' been re	ported to FHI	? If no. enter	details on mort	ality events sh	neet.		N	I/A

Treatments and Me	edicines Records						
1. Recent treatments	s (see comment)?		Y				
If yes, detail:							
	Florfenicol						
	s available for inspection?		Y				
•	lete and correctly entered?		Y				
4. Are fish in a withd	•		Y				
5. If yes, what treatm							
·	Florfenicol						
6. Are medicines sto	red appropriately?		Y				
Biosecurity Record							
	Is available for inspection?		Y				
	•	ding and safe disposal been considered?	Y				
	·	cottish Ministers or veterinary professional of any	V				
•	ned) mortality at the site been included?		Y				
	•	ence 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)?							
0 11 11 1 1			VI				
	•	ed between each epidemiological unit to minimise	1				
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?							
•		autad au aita?	V				
If no, detail:	rity procedures been adequately implement	ented on site :	'				
II IIO, uetaii.							
Results of Surveilla	ance						
recounts or our conne	ealth surveillance been carried out by, or	on hehalf of the husiness?	Y				
-	•	on bendin of, the business.	Y				
If yes, are results available for inspection? Any significant results?							
•	etailed under recent disease problems).	RTFS					
Florfenicol treatment							
		18/11/2020 - 06/10/21					

FHI 059, Version 13		Issued by: FHI			Date o	f issue	: 12/05/2020
Case Number:	2021-0396		Site No:	FS0102		Insp:	
Date of Visit	13/10/2021		No of movements/supp./dest. Score				
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	novements on from equivalent MS	0	5	10	14	
with GB) of susceptible species		novements on from equivalent zone or	0	9	18	26	18
CP C C C C C C C C C C C C C C C C C C	Number of sup	ncluding third country	0			14	5
Movements off	Frequency of m		0			10	10
Movements on	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 l	ed (secure water supply through corehole)	0				
susceptible to same diseases)	farms upstream	or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		1
	farms upstream	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		0
On farm processing within the rules of the directive	No on farm pro	•	0				0
	Processing own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent statu	from zone or compartment of	4				
		rfrom Category III farm	8				
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own was	te only processed.	0	Ī			
products	Common proce	esses with other farms	3				3
	Collection point	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0	1			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		1
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]			0
	No		2	1			
					Total		42
					Rank		HIGH

Case No: Site No: FS0102	
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 and emamectin benzoate) as well as access to suitable biological and/or mechanical control measures, and can these be deployed in a reasonable period of time?	
4. Is there a signed documented farm management agreement or statement relevant to the site and CoGP Farm Management Area (or equivalent)?	
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 (<i>L. salmonis</i>) record levels below the suggested criteria for treatment in the CoGP during the period that records are inspected? (CoGP Annex 6)	
8. Have average adult female sea lice (<i>L. salmonis</i>) numbers per fish been at a level of 3 or above (prior to w/b 10/6/19) or 2 or above (from w/b 10/6/19) 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 <i>C. elongatus</i> 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 <i>L. salmonis levels</i> have exceeded the suggested criteria for treatment or where <i>C. elongatus</i> 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 scenarios during the escalation of a sea lice infestation?	
16. Do the sea lice levels observed on stocks reflect sea lice count data? If no please detail reasons.	
Containment Inspection	
	N
2. Are measures in place to mitigate against the predation experienced on site? (Detail below)	Υ
If other datail below	
If other, detail below: tanks inside, outside ponds bird netting top and sides, electric fence	
Have escape incidents or events been experienced on or in the vicinity of the site since the last FHI inspection?	N
If Yes proceed with questions 4 – 9. If No skip to question 10	V
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)	
o. Have these been reported to the son or and local hisheries trasts for thinkin (where they exist): (coor = 4.4.57, 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? (Legal, CoGP – 4.4.38, 5.4.18)	
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)	Υ

Issued by: FHI

FHI 059, Version 13

Date of issue: 12/05/2020

Case No:	2021-0396			Date of visit:	13/10/2021				
Site No:	FS0102			lu au a ataul					
Sile No.	F30102			Inspector:					
Results Summary	Freq.	Date of Notification							
		Database	Insp		Insp	Writing	Insp	2 nd Insp	
							ı		
Report Summary									
Case Type	Date	Insp	2 nd Insp						
ECI, CNI	19/10/2021								





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0067
 Date of Visit
 13/10/2021

 Site No
 FS0102
 Site Name
 Moffat Water

 Case No
 20210396
 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 high. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted annually. 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.

Mortality records were inspected and found to be adequately maintained.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

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 Aquaculture and Fisheries (Scotland) Act 2007

The site was also inspected in accordance with the Aquaculture and Fisheries (Scotland) Act 2007 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

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 Marine Scotland website at https://www.gov.scot/publications/fish-health-inspectorate-service-charter/