FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0050			Date of visit: 22/06/2021
Time spent on site:	3 hrs	Main Inspec	otor:
Site No: FS1337 Business No: FB0125	Site Name: Business Name:	Hunda Scottish Sea Farms Ltd	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 11.6	Thermometer No:	T153	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 inf	ormation/clinical score sheet. ormation/clinical score sheet. ormation/clinical score sheet.
UNI/REG only - if unable to carr	y out intended visit detai	il reason below:	

### FHI 059, Version 13 Additional Case Information:

Paperwork completed remotely by the source of the source o

Site has experienced low level sea lice numbers and currently undergoing third SLICE treatment of cycle, no sea lice observed on fish sampled for VMD. Very good visibility at time of inspection and population showed good shoaling behaviour All new equipment on site for start of cycle last year, site very well maintained. Site staff reported a higher than normal level of growth on nets, due to net washer currently awaiting a part from Norway. A net wash company will be employed until part arrives. Site staff also reported that the top 2m of the net were worst for growth, due to very good visibility at the time of inspection the nets could be observed deeper in the water with much less growth.

The site may receive stock directly for next cycle rather than a split of fish from another site.

Good biosecurity on site, with foot mat used between pens and disinfectant sprayer to spray down oil skins and boots between sites.

FHI 059, Version 13	j.		Issued by: Fl	HI		Date of issu	e: 12/05/2020
Case No:	2021-0050	Site No	5: <b>F</b> ?	S1337			
Date of Visit:		22/06/2021		Inspector(s)	):		
Registration/Autho		<b>tails</b> y checked by site repre	esentative?			Y	
2. Changes made to	•	Checked by che cap	Serial e			Y	
Site Details (includ	de cleaner fis						
Total No facilities		12 Facilitie	es stocked	12	No facilitie	es inspected	12
Species	A.sal						
Age group	2020 Q3						
No Fish Moon Fish W/t	442,721						
Mean Fish Wt	2.9kg		Maxtin		1.1.2022		
Next Fallow Date (S	· · · · · · · · · · · · · · · · · · ·	Jan 2022	Next In	put Date (Site)	July 2022		N
Recent (last 4 wks) If yes, detail:	disease prop	lems?		N Any escape	s (since last	visit)?	N
<ol> <li>5. Are records comp</li> <li>6. Are health certific</li> <li>Transport Records</li> <li>1. Are any movement</li> </ol>	ds available for ection: plete and corr ecords availab plete and corr cates for introd s ents carried ou stem in place f	rectly entered? ble for dead fish and w	) available? the business (r			26/11/2020	Y Y Y N/A
1. Mortality records		inspection?					Y
2. How are mortalitie		•		Other (detail	il)		
If other detail:	Ensiled in O						
3. Mortality records							Y
4. Recent mortality (	(last 4 wks):	wk 23	202 (0.05%, w	vk 22 111 (0.03), wł	k 21 42 (0.01	I), wk 20 (0.03	
5. Evidence of recer	nt increased/						Ń
If yes, facility nos/no	o mortality per	er facility/no stock per fa	acility/reason:				
•	in mortality di	uring period checked?					N
If yes, detail:							
		mortalities been repo	rted to vet or F	HI?			N/A
If yes, detail action:							
8. Have 'mortality ev	vents' been re	eported to FHI? If no, e	enter details o	n mortality events (	sheet.		N/A

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
T.M.S.,	
If yes, detail: 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)? T.M.S.	
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?	1
3. Has the manner and period in which the APB will notify Scottish Ministers or veterinary professional of any	V
<i>increased</i> ( <i>unexplained</i> ) 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 how and when that will be notified to Scottish Ministers?	V
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher	Y
health status, certification if required)?	
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimise	Y
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	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?	N
If yes, detail (if not detailed under recent disease problems).	
Records checked between: 26/11/20 to 18/06/21	

FHI 059	, Version 13							lss	ued by: I	FHI			
Case	e no:	2021-00	50	Site No:		FS1337			Date of		22/	06/2021	
Prior	ity samples:	VI		BA		PA		MG	Samplin	g: HI		I	
	e sampling s/ends:	13:0	0:00	13:3	0:00	l	Inspecto	or:			VMD No	<b>b</b> .	6
	ronmental conditions:	1	Indoors	2		3		4		5		l	
Sum	mary samples	HIST		BA		MG		VI		PA		Total Sa	amples
Add Fis	sh/Pools - click												
Pool	/Fish No												
Fish	nos	1											
Pool	Group												
Spec		SAL											
Aver	age weight	2.9 Kg											
Sex		N/A											
Wate	er Type	SW											
ock Details	k Origin ity No	യ Westerbister											

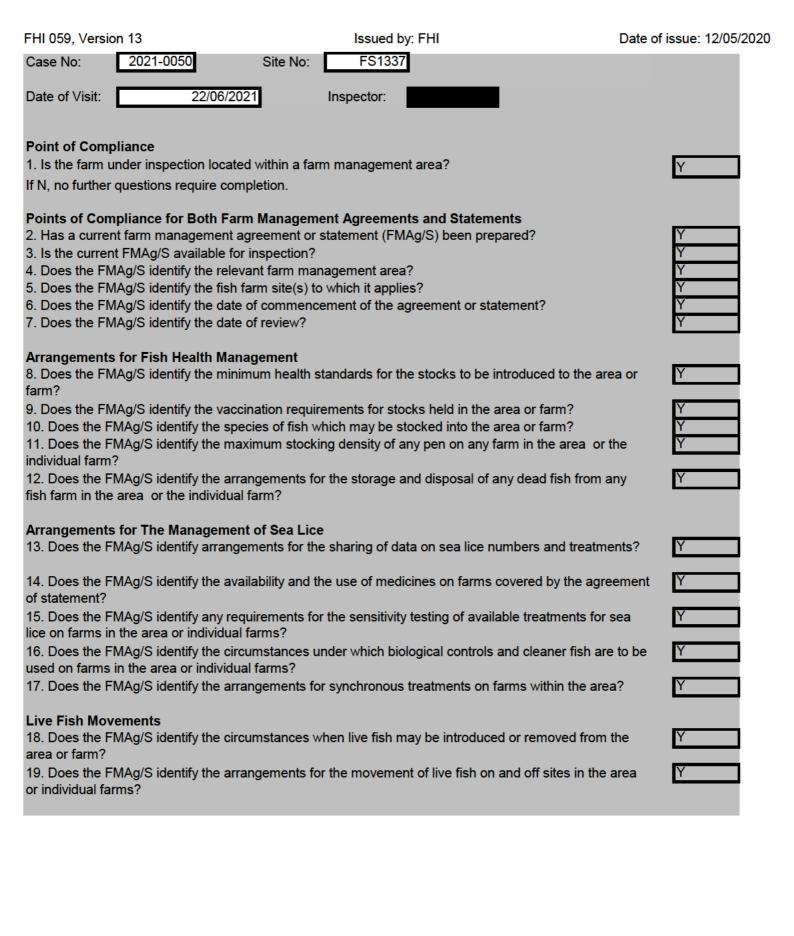
	Addition	nal Sam	ple Infor	mation:							
0	I	Total To	ests ass	igned	0	I					

FHI 059, Version 13

Issued by: FHI

FHI 059, Version 13		Issued by: FHI			Date	i issue	12/05/2020
Case Number:	2021-0050		Site No:	FS1337		insp:	
Date of Visit	22/06/2021		No of m	ovements/s	upp./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 including third country	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	tinations	0	3	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				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		0
		or in a coastal zone with category V n or within 1 tidal excursion	1	4	8		0
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	cessing	0				0
	Processing ow	n fish (re-cycling risk)	1				0
	Processing fish	n from MS of equivalent status	2				0
	Processing fish equivalent stat	n from zone or compartment of us	4				0
	Processing fish	n from Category III farm	8				0
	Processing fish	n from Category V farm	10				0
Disposal of fish and fish by-	Site's own was	te only processed.	0	]			0
products	Common proce	esses with other farms	3				3
	Collection poin	t for waste from other farms	5				0
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0				0
	Feeding unpas	teurised feed	5				0
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	Yes		0	]			0
between sites, use of footbaths etc	No		1				0
CoGP/Regulator							
Practices in accordance with regulator or industry	Yes		0				0
code of practice	No		3				0
Platform access to cages	Yes		0				0
	No		2				0
					<b>Total</b> Rank		20 MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0050	Site No:	FS1337
Sea Lice Inspection (Seawater Sites Only)		
1. Has the site experienced sea lice problems	s in the previous 4 years?	Ν
2. Is the CoGP Farm Management Area (or e	quivalent) fallowed synchronously on a single	year class basis? N
	enced in-feed and bath sea lice medications (in well as access to suitable biological and/or med	
4. Is there a signed documented farm manag Management Area (or equivalent)?	ement agreement or statement relevant to the s	site and CoGP Farm
5. Are sea lice count records available for ins	pection? (Legal SSI, CoGP Annex 6)	Y
6. Do records adequately reflect the required	standard specified in the SSI and the CoGP? (I	Legal SSI, CoGP Annex 6) Y
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 C	COGP during the period that
8. Have average adult female sea lice (L. sali	monis) numbers per fish been at a level of 3 or	above (prior to w/b 10/6/19) or N
If yes, have these been reported to the Fish H	lealth Inspectorate? If no, FHI see comment.	N/A
	is considered to cause significant welfare prob	lems? (CoGP 4.3.81, 5.3.50) N
	stered or other actions taken when <i>L. salmonis</i> clongatus is considered to have welfare implica	
11. Has any other action been taken (where a	applicable)?	N/A
12. Have therapeutic treatments or the action	is taken had a significant impact upon the lice le	evels recorded?
	l out in cooperation between participating farms	
	where fewer populations or part populations are	
	ement procedure with waypoints describing set	
	reflect sea lice count data? If no please detail	
	· · · · · · · · · · · · · · · · · · ·	
Containment Inspection		
1. Has the site experienced equipment damage	ge due to predators in the current or previous p	roduction cycles? N
2. Are measures in place to mitigate against t	the predation experienced on site? (Detail below	v) Y
Top nets, Seal Pro nets, sinker tubes		
If other, detail below:		
3. Have escape incidents or events been exp	perienced on or in the vicinity of the site since the	ne last FHI inspection? N
If Yes proceed with questions 4 - 9. If No skip	o to question 10	
4. Have these been reported to Scottish Minis	sters?	
5. Have these been reported to local DSFB for	orthwith (where they exist)? (CoGP - 4.4.37, 5.4	4.17)
6. Have these been reported to the SSPO an	d local fisheries trusts forthwith (where they exis	st)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover esc	apees? If yes give detail	
8. If gill nets were deployed was this action ag Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	greed with local wild fish interests and was pern	nission given by Scottish
9. What action was taken to prevent and mini	imise the risk of further escapes? (Not covered	in code but could
be considered under satisfactory measure		
· · · · ·	egards to containment? If no, please detail reas	son(s)
To no are one inspected us subsideory with		



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 individu	ual farms? Y
Fallowing		
21. Does the FMAg/S identify the dates by date when a farm or area may be restock	y which the area or individual farm will be fallow a ed?	and the earliest Y
	e or more year classes may be stocked onto site	s covered by the Y
23. Does the FMAg/S identify whether bro covered by the agreement or statement?	oodstock or potential broodstock are to be kept o	n any site Y
Point of Compliance for Farm Manager 24. Does the farm management agreement parties to the agreement?	ment Agreements Only ent include arrangements for persons to become,	or cease to be, Y
Management and operation		
25. Is the fish farm being managed and of 26. What is the version no/date of issue of the version no/date of the version of th	perated in accordance with the agreement or sta of the FMAg/S? Jan-21	tement? Y

Site No: FS1337

Case No: 2021-0050

Nature of non-compliance:

Action taken (FHI):

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

FHI 059, Version 13

Case No:	2021-0050	]		Date of visit	22/06/202	1		
Site No:	FS1337	]		Inspector	:			
Results Summary	Freq.			Da	ate of Notifica			
		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	03/11/221		

marine scotland science



# FISH HEALTH INSPECTORATE VISIT REPORT

# SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS
 No
 FB0125

 SITE NO
 FS1337

 CASE NO
 20210050

DATE OF VISIT22/06/2021SITE NAMEHundaINSPECTORSImage: Constraint of the second secon

# 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.

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 b ehalf 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:

Date: 03/11/21

Fish Health Inspector

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>