FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2020-0430			Date of visit: 22/10/2020
Time spent on site:	hrs	Main Inspecto	or:
Site No: FS0316 Business No: FB0440	Site Name: Business Name:	Setter Voe Grieg Seafood Shetland Ltd	
Case Types: 1 ECI 2	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 10.6	Thermometer No:	T146	FHI 045 completed
Observations:	Region: SH	Water type: S	CoGP MA S-11
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional infor	mation/clinical score sheet. mation/clinical score sheet. mation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detai	il reason below:	

#### **Additional Case Information:**

All pens inspected with no moribund/lethargic, dead or fish behaving abnormally spotted. Fish seen were all behaving as expected and looked in very good condition. Fish removed for vmd sampling showed no signs of disease and no physical damage either. Internal examination of the fish showed fish to be in good health, all had food in the gut.

Case paperwork carried out remotely on the 12th October 2020 by

FHI 059, Version 13		_	Issu	ed by: FHI	_		Date of issue	e: 12/05/2020
Case No:	2020-0430		Site No:	FS0316				
Date of Visit:		22/10/2020	]		Inspector(s):			
Registration/Autho	risation Deta	iils						
1. Business/site deta			ite representa	ative?			Υ	
2. Changes made to	details?						Y	
Site Details (includ	e cleaner fis	h for all secti	ions)					
Total No facilities		8	Facilities sto	cked	7	No facilitie	es inspected	8
Species	SAL						T .	
Age group	2020 S1							
No Fish	268,134							
Mean Fish Wt	1.55kg							
Next Fallow Date (S		Sep. 2021		Next Input Da	te (Site)	Nov. 2021		
Recent (last 4 wks)	disease probl	ems?		N	Any escapes	(since last	visit)?	N
If yes, detail:								
4. Are movement red 5. Are records comp 6. Are health certificate Transport Records 1. Are any movement If yes, is there a system	elete and corre ates for introd nts carried ou	ectly entered? luctions (outw	vith GB) availa	able? usiness (not usi				Y Y N/A Y
Mortality Records								
1. Mortality records a	available for in	nspection?						Y
2. How are mortalities	es disposed o	f?			Incinerated -	Shetland W	/aste to Energ	У
If other detail:								
3. Mortality records of	complete and	correctly ente	ered?					Y
4. Recent mortality (	last 4 wks):		Wk 38 - 406	(0.15%), Wk 3	9 - 457 (0.17 <sup>o</sup>	%), Wk 40 -	- 395 (0.15%),	Wk 41 -
5. Evidence of recen	nt increased/a	typical mortal	ities?					N
If yes, facility nos/no	mortality per	facility/no sto	ck per facility	/reason:				
6 Any other peaks in	n mortality du	ring pariod ab	ookod2					N
<ol><li>Any other peaks in If yes, detail:</li></ol>	i inortality du	ning period ch	ieckeu!					IN
7. Have increased (u	inexplained)	mortalities he	en reported to	vet or FHI2				N/A
If yes, detail action:	ariexplained) i	nortandes bet	ch reported to	TOTOT THE				14// (
8. Have 'mortality ev	ents' been re	ported to FHI	? If no enter	details on mort	ality events sh	neet		N/A
			, טוונטו					

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Treatments and Medicines Records		Y

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail: Slice,	
If other, detail:	
2. Medicines records available for inspection?	Y
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 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 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).	
Describe about a destruction   100/05/0040   40/40/0000	
Records checked between: 29/05/2018 - 12/10/2020	

	1009, Version 13							155	ueu by. r	111			
(	Case no:	2020-04	130	Site No:		FS0316			Date of v		22/1	0/2020	
ı	Priority samples:	VI		ВА		PA		MG	Sampling	g: HI			
•	Time sampling starts/ends:	11:4	5:00	12:3	0:00		Inspecto	or:			VMD No	). [	28
1	Environmental conditions:	1	Indoors	2		3		4		5			
	Summary samples	HIST		ВА		MG		VI		PA		Total Sa	mples
	d Fish/Pools - click												
	Fish nos	1	2	3	4	5			$\overline{}$				
	Pool Group		_	•		_							
	Species	SAL	SAL	SAL	SAL	SAL							
	Average weight		1.6000			1.6000							
	Sex	N/A		N/A		N/A			$\overline{}$				
١	Water Type	SW	SW	SW	SW	SW							
	Stock Origin	Girlsta Hatchery (FS0504)	Girlsta Hatchery (FS0504)	Girlsta Hatchery (FS0504)	Girlsta Hatchery (FS0504)	West of Burwick (FS0937)							
-	Facility No	3	4	5	6	8							

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

FHI 059, Version 13		Issued by: FHI		: 12/05/2020			
Case Number:	2020-0430		Site No:	FS0316		Insp:	
Date of Visit	22/10/2020		No of m	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		_			
species		ncluding third country	0			26	0
	Number of sup		0	5	10	14	0
Movements off	Frequency of n		0			10	10
	Number of des		0			10	3
Exposure via water Water contacts with other	Icorm is protect	Site contacts	0	1-5	6-10		
farms (holding species	disinfection or l	,	0				
susceptible to same diseases)		or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		2
		or in a coastal zone with category III or within 1 tidal excursion	1	3	6		
	Farm is on-line	or in a coastal zone with category V					
	farms upstrean	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				
the fales of the directive	Processing ow	n fish (re-cycling risk)	1				1
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent state	n from zone or compartment of	4				
		from Category III farm	8				
	Processing fish	n from Category ∀ farm	10				
Disposal of fish and fish by-	Site's own was	te only processed.	0	1			0
products	Common proce	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	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		0
	Sites sharing s	taff and equipment	0	1	2		0
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	1			0
	No		2				
					Total		17
					Rank		MEDIUM

FHI 059, Version 13		Issued by: FHI	Date of iss	ue: 12/05/2020
Case No:	2020-0430	Site No:	FS0316	
2. Is the CoGP Farm M 3. Does the site have a azamethiphos and ema 4. Is there a signed doo Management Area (or expected)  2. Is the CoGP Farm M 3. Does the Site have a signed doo Management Area (or expected)	anagement Area (or equivalent) fallow ccess to a range of licenced in-feed a mectin benzoate) as well as access to cumented farm management agreeme equivalent)?	wed synchronously on a single y nd bath sea lice medications (in to suitable biological and/or med nt or statement relevant to the s	cluding deltamethrin, chanical control measures, and	N Y Y
	cords available for inspection? (Legal ely reflect the required standard specif	· ·	egal SSI, CoGP Annex 6)	Y
7. Are sea lice ( <i>L. salme</i> records are inspected?	onis) record levels below the suggest (CoGP Annex 6)	ed criteria for treatment in the C	oGP during the period that	Υ
If yes, have these been 9. Is <i>C. elongatus</i> infes 10. Have therapeutic trosuggested criteria for tr 11. Has any other actio 12. Have therapeutic tro 13. Are treatments, who 14. Is there a harvesting 15. Is there a site speci	remale sea lice ( <i>L. salmonis</i> ) numbers reported to the Fish Health Inspector station at a level which is considered to eatments been administered or other eatment or where <i>C. elongatus</i> is connibeen taken (where applicable)? eatments or the actions taken had a sere conducted, carried out in cooperating strategy for the site, where fewer position written lice management procedureds observed on stocks reflect sea lice	ate? If no, FHI see comment. o cause significant welfare problem actions taken when L. salmonis esidered to have welfare implicated ignificant impact upon the lice legion between participating farms pulations or part populations are with waypoints describing set a	ems? (CoGP 4.3.81, 5.3.50)  levels have exceeded the tions? (CoGP 4.3.82, 5.3.51)  evels recorded?  e held without treatment for actions to deal with recognised	N/A N N/A N/A N/A Y
2. Are measures in place	on need equipment damage due to preda ce to mitigate against the predation ex c), Tensioned Nets, Top Nets			N Y
If Yes proceed with que 4. Have these been rep 5. Have these been rep	nts or events been experienced on or estions 4 – 9. If No skip to question 10 forted to Scottish Ministers? Forted to local DSFB forthwith (where to corted to the SSPO and local fisheries	they exist)? (CoGP - 4.4.37, 5.4	4.17)	N
7. Were methods (if any	y) used to recover escapees? If yes g	ive detail		
Ministers? (Legal, CoG 9. What action was take be considered under	byed was this action agreed with local P – 4.4.38, 5.4.18) en to prevent and minimise the risk of satisfactory measures of the Act) d as satisfactory with regards to contain	further escapes? (Not covered i	in code but could	Y
ro. to the one mapeeted	as satisfactory marriagards to coma	minorit. If no, produce detail reas		

FHI 059, Version 13		Issued by: FHI	Date	of issue: 12/05/2020
Case No: 2020-0430	Site No:	FS0316		
Date of Visit: 22/1	0/2020	Inspector:	1	
Point of Compliance				
1. Is the farm under inspection lo	cated within a fa	rm management area?		Υ
If N, no further questions require				
Points of Compliance for Both 2. Has a current farm manageme 3. Is the current FMAg/S availabl 4. Does the FMAg/S identify the 5. Does the FMAg/S identify the 6. Does the FMAg/S identify the 7. Does the FMAg/S identify the	ent agreement or le for inspection? relevant farm ma fish farm site(s) t date of commend	statement (FMAg/S) been pre inagement area? to which it applies?	epared?	Y Y Y Y Y
Arrangements for Fish Health 8. Does the FMAg/S identify the farm?		standards for the stocks to be	introduced to the area or	Y
<ol> <li>Does the FMAg/S identify the</li> <li>Does the FMAg/S identify the</li> <li>Does the FMAg/S identify the</li> <li>individual farm?</li> </ol>	e species of fish v	which may be stocked into the	area or farm?	Y Y Y
12. Does the FMAg/S identify the fish farm in the area or the individual		or the storage and disposal of	any dead fish from any	Y
Arrangements for The Manage 13. Does the FMAg/S identify arr			numbers and treatments?	Y
14. Does the FMAg/S identify the of statement?	e availability and t	the use of medicines on farms	covered by the agreement	Y
15. Does the FMAg/S identify an lice on farms in the area or indivi	•	or the sensitivity testing of avai	ilable treatments for sea	Y
16. Does the FMAg/S identify the used on farms in the area or indi		under which biological controls	s and cleaner fish are to be	Y
17. Does the FMAg/S identify the	e arrangements fo	or synchronous treatments on	farms within the area?	Y
Live Fish Movements 18. Does the FMAg/S identify the area or farm?	e circumstances \	when live fish may be introduc	ed or removed from the	Y
19. Does the FMAg/S identify the or individual farms?	e arrangements fo	or the movement of live fish or	n and off sites in the area	Y

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptable harvest pract	ices on farms in the area or indivi	dual farms?
Fallowing 21. Does the FMAg/S identify the dates by which the a	rea or individual farm will be fallow	v and the earliest
date when a farm or area may be restocked?  22. Does the FMAg/S identify whether one or more year agreement or statement?	ar classes may be stocked onto si	tes covered by the
23. Does the FMAg/S identify whether broodstock or provered by the agreement or statement?	otential broodstock are to be kept	on any site
Point of Compliance for Farm Management Agreen 24. Does the farm management agreement include arr parties to the agreement?	•	e, or cease to be,
Management and operation 25. Is the fish farm being managed and operated in ac 26. What is the version no/date of issue of the FMAg/S		

Site No: FS0316
Case No: 2020-0430

Nature of non-compliance: Action taken (FHI):

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

				•				
Case No:	2020-0430			Date of visit:	22/10/202	0		
Site No:	FS0316	]		Inspector:				
Results Summary	Freq.	_		Da	te of Notifica	ation		
,,		Database	Insp	Phone	Insp	Writing	Insp	2
	1							
							_	
							-	
	+							
	+							
	+							
	1							
						_		
Report Summary		I	1	1				
	Date	Insp	2 <sup>nd</sup> Insp	1				
Case Type ECI, CNI, SLI, VMD	Date 28/10/2020							
	+							
	+							
	+							
	1							





Grieg Seafood Shetland Ltd Gremista Lerwick Shetland ZE1 OPX

## FISH HEALTH INSPECTORATE VISIT REPORT

#### SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0440
 Date of Visit
 22/10/2020

 Site No
 FS0316
 Site Name
 Setter Voe

 Inspector
 Case No
 20200430

#### Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

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

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Marine Scotland website at <a href="https://www.gov.scot/publications/fish-health-inspectorate-service-charter/">https://www.gov.scot/publications/fish-health-inspectorate-service-charter/</a>

Date: 28/10/2020