FHI 059, Version 12		Issued by: FHI	Date of issue: 08/10/2018			
Case No: 2019-0206			Date of visit: 01/05/2019			
Time spent on site:	hours	Main Insp	ector:			
Site No: FS0237 Business No: FB0119	Site Name: Business Name:	Gorsten Mowi Scotland Ltd				
Case Types: 1 ECI	2 CNI 3 SLA	4 VMD 5	6			
Water Temp (°C): 8.6	Thermometer No:	T275	FHI 045 completed			
Observations:	Region: HI	Water type: S	CoGP MA M-33			
Dead/weak/abnormally behaving fish present?  Clinical signs of disease observed?  Gross pathology observed?  Diagnostic samples taken?  If yes, see additional information/clinical score sheet.  N  If yes, see additional information/clinical score sheet.  N  N						
UNI/REG only - if unable to carry	out intended visit detail	reason below:				

#### Additional Case Information:

Pasturella skyensis had been affecting the stock, although mortality levels have remained low and the issue seems to have resolved. Fish are being monitored for any changes.

Larger pens have been problematic, due to the strong tide in the area. A buffer system has been put in place north of the cage

groups, roughly 150m from pens, which seems to have made a difference. A further buffer will be installed on the south side.

Company seems to be moving away from on-site incineration and is now ensiling fish on-site before transport.

Sea lice count team were onsite during inspection and a lice count on one pen was witnessed. Lice counts averaged at 0.2 pre-

Cleaner fish mortality - ~8.93% across the whole site.

Site recently underwent a thermolicer treatment.

Waste transported by Fergusons.

VMD fish looked healthy when sampled.

Surveillance frequency updated, as cleaner fish were received from Ireland.

FHI 059, Version 12			Date of issu	e: 08/10/2018				
Case No:	2019-0206		Site No:	FS0237				
Date of Visit:		01/05/20	19		Inspector(s):			]
Registration/Authornal 1. Business/site detail 2. Changes made to	ails summary		site represent	ative?			Y N	]
Site Details								
Total No facilities		12	Facilities sto	ocked	12	No facilitie	s inspected	12
Species	SAL	WRA	LUM					
Age group	2018 Q1	MIX	MIX					
No Fish	655,000	12,435	20,249					
Mean Fish Wt	3.745 Kg	MIX	MIX					
Next Fallow Date (S	ite)	SEPT 201	9	Next Input Da	ate (Site)	DEC/NOV	2019	
Recent (last 4 wks)	disease prob	lems?		Y	Any escapes	s (since last	visit)?	N
If yes, detail: Pasteurella								
Movement Record								
Movement record		r increction	2					Y
2. Date of last inspe		i inspection	· •				27/11/2018	
3. Are records comp		ectly entere	d?				21/11/2010	Y
4. Are movement re				?				Y
5. Are records comp								Y
6. Are health certific		•		able?				N/A
Transport Records		`	•					
Are any movement		it by (or on b	nehalf) of the h	usiness (not us	ing a STR\2			N
If yes, is there a sys			•	•	_			
Mortality Records								
1. Mortality records	available for i	nspection?						Y
2. How are mortalities of their detail:		•			Whole fish -	Dundas Che	emicals	
3. Mortality records	complete and	l correctly e	ntered?					Y
•	•	r correctly er		1/3% \NK 17 - I	0 069% WK 1	6 N N99% \W	K15 _ 0 121%	'a
4. Recent mortality (last 4 wks): WK 18 - 0.143% WK 17 - 0.069% WK 16 0.099% WK15 - 0.121%								N
5. Evidence of recent increased/atypical mortalities?  If yes, facility nos/no mortality per facility/no stock per facility/reason:								
if yes, facility flos/flo filottality per facility/flo stock per facility/feasoff.								
6. Any other peaks in mortality during period checked?								N
If yes, detail:								
7. Have increased (unexplained) mortalities been reported to vet or FHI?								N/A
If yes, detail action:								
8. Have 'mortality events' been reported to FHI? If no, add MRT case and enter on mortality events sheet.								N/A

2 Medicines records	available for inspection?		T V						
	•		· ·						
•	lete and correctly entered?		1						
4. Are fish in a withd	•	T.14.0	1						
5. If yes, what treatm	ient(s)?	T.M.S.							
If other, detail:									
6. Are medicines sto	red appropriately?		Y						
Biosecurity Record	ls.								
_	ls available for inspection?		Y						
		ording and safe disposal been considered?	Ý						
		cottish Ministers or veterinary professional of any							
	ned) mortality at the site been included?	• • • • • • • • • • • • • • • • • • • •	Y						
moreacea (arrexplan	iou, mortainty at the one been meladed.								
4 Has the action tha	4. Has the action that will be taken in the event that the presence or suspicion of the presence of a listed disease								
	luded and <i>how</i> and <i>when</i> that will be no	· · · · · · · · · · · · · · · · · · ·							
		ed on the farm site been covered (equal or higher	Y						
health status, certific		ed of the farm site been covered (equal of higher							
ricaliti statas, certific	ation in required).								
6 Have the husband	dry and hiosecurity measures implement	ited between each epidemiological unit to minimise	Y						
	•	visitors, equipment, live or dead fish etc.)?							
	•	ace to maintain the physical containment of	Y						
aquaculture animals		ace to maintain the physical containment of							
•	rity procedures been adequately implem	nented on site?	Y						
If no, detail:	ity procedures been adequately implem	Terrica orrante:							
ii iio, aotaii.									
Results of Surveilla	ance								
1 Has any animal he	ealth surveillance been carried out by, o	or on hehalf of the husiness?	Y						
-	available for inspection?	or bendin of, the business:	Ÿ						
3. Any significant res	•		N						
•	etailed under recent disease problems).		IN IN						
ii yes, detaii (ii not d	stalled under recent disease problems).								
	Records checked between:	27/11/2018 - 01/05/2019							
	ACCORDS CHECKED DELWEEH.	<b>1</b> 2111112010-01/03/2013							

Site Records

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2019-0206

П	11 059, Version 12							ISS	suea by: F	ПІ			
	Case no:	2019-02	206	Site No:		FS0237			Date of vi		01/0	05/2019	08/0
	Priority samples:	VI		ВА		PA		MG		HI		l	
	Time sampling starts/ends:	14:0	0:00		0:00		Inspecto	or:			VMD No	o. <b> </b>	24
	Environmental conditions:	1	Dry	2	Windy	3		4		5			
	Summary samples	HIST		ВА		MG		VI	F	PA		Total Sa	mples
A	dd Fish/Pools - click												
П	Pool/Fish No												
	Fish nos	1	2	3	4	5							
	Pool Group												
	Species	SAL	SAL	SAL		SAL							
	Average weight	3.7 Kg	3.7 Kg	3.7 Kg	3.7 Kg	3.7 Kg							
	Sex	N/A		N/A		N/A							
	Water Type	SW	SW	SW	SW	SW							
tock Details		Loch Arkaig	o Loch Arkaig	ഗ Loch Arkaig	2 Loch Arkaig	চ Loch Arkaig							
S	I acility NO	I	2	5	1	13							

05/2019 Additional Sample Information:													
0		Total To	ests ass	igned	0	1							

FHI 059, Version 12		Issued by: FHI			Date of	of issue	: 08/10/2018
Case Number:	2019-0206		Site No:	FS0237		Insp:	
Date of Visit	01/05/2019		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	5
with GB) of susceptible species		novements on from equivalent zone or	0	9	18	26	
	Number of sup	ncluding third country	0			14	5
Mayamanta off							10
Movements off	Frequency of n Number of des		0			10 10	10
Exposure via water	rtuiliber er des	Site contacts					
Water contacts with other	Farm is protect	ed (secure water supply through					
farms (holding species	disinfection or l	,	0				lacksquare
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					
		n or within 1 tidal excursion	1	3	6		
		or in a coastal zone with category V n or within 1 tidal excursion	1	1	8		
	iaims upstream	TOT WILLIEF T LIGHT EXCULSION	<u>'</u>	-	٥		_
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				0
	Processing own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent state	n from zone or compartment of us	4				
	Processing fish	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	Ī			
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	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		
	Sites sharing s	taff and equipment	0	1	2		1
Disinfection of equipment	Yes		0	]			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	1			$\vdash$
				,			
Platform access to cages	Yes		0				0
	No		2				
					Total		30
					Rank		HIGH

Case No:	2019-0206		Site No:	FS0237			
Sea Lice Inspection (	• •						
•	nced sea lice problems in the	•					
2. Is the CoGP Farm M	lanagement Area (or equivale	nt) fallowed synchronously or	a single y	ear class basis?			
azamethiphos and ema can these be deployed 4. Is there a signed do	amectin benzoate) as well as in a reasonable period of time cumented farm management	in-feed and bath sea lice medi access to suitable biological a e? agreement or statement releva	ind/or mecl	hanical control measu	res, and		
Management Area (or		2 (Larrel COL CaCD Array C)					
	·	? (Legal SSI, CoGP Annex 6)	"				
6. Do records adequate	ely reflect the required standa	rd specified in the SSI and the	CoGP? (L	egal SSI, CoGP Anne	x 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 records are inspected?	· · · · · · · · · · · · · · · · · · ·	numbers per fish been at a lev	el of 3 or a	above during the period	d that		
If yes, have these beer	reported to the Fish Health I	nspectorate? If no, FHI see co	mment.				
9. Is C. elongatus infes	station at a level which is cons	sidered to cause significant we	lfare proble	ems? (CoGP 4.3.81, 5	.3.50)		
		or other actions taken when L. us is considered to have welfa					
11. Has any other action	on been taken (where applicat	ole)?					
12. Have therapeutic tr	eatments or the actions taker	had a significant impact upon	the lice le	vels recorded?			
13. Are treatments, wh	ere conducted, carried out in	cooperation between participa	ting 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 leve	els observed on stocks reflect	sea lice count data? If no plea	ase detail re	easons.			
Containment Inspecti	on						
•		to predators in the current or p	revious pro	oduction cycles?	N		
2. Are measures in pla	ce to mitigate against the pred	dation experienced on site? (D	etail below	')	Y		
				,	_		
If other, detail below:							
	ence, Tensioned nets, MML						
3. Have escape incide	nts or events been experience	ed on or in the vicinity of the si	te since the	e last FHI inspection?	N		
If Yes proceed with que	estions 4 – 9. If No skip to que	estion 10					
4. Have these been rep	ported to Scottish Ministers?						
5. Have these been rep	ported to local DSFB forthwith	(where they exist)? (CoGP -	4.4.37, 5.4	l.17)			
6. Have these been rep	ported to the SSPO and local	fisheries trusts forthwith (where	e they exist	t)? (CoGP – 4.4.37, 5.	4.17)		
7. Were methods (if an	y) used to recover escapees?	If yes give detail					
9. If gill note were deal.	oved was this action parced w	vith local wild fish interests and	wae norm	ission given by Seettis	ah.		
Ministers? (Legal, CoG		vith local wild fish interests and	was perm	ission given by Scottis	on		
, -		ne risk of further escapes? (No	t covered in	n code but could			
	r satisfactory measures of						
	•	to containment? If no, please	detail reaso	on(s)	Υ		

Issued by: FHI

Date of issue: 08/10/2018

FHI 059, Version 12

FHI 059, Version 12	Issued by: FHI	Date of issue: 08/10/2018						
Case No: 2019-0206	Site No: FS0237							
Date of Visit: 01/05/20	Inspector:							
Point of Compliance								
1. Is the farm under inspection locate	ed within a farm management area?	Y						
If N, no further questions require con	npletion.							
Points of Compliance for Both Far	rm Management Agreements and Statements							
<ol> <li>Is the current FMAg/S available fo</li> <li>Does the FMAg/S identify the rele</li> <li>Does the FMAg/S identify the fish</li> <li>Does the FMAg/S identify the date</li> <li>Does the FMAg/S identify the date</li> </ol>	vant farm management area? farm site(s) to which it applies? e of commencement of the agreement or statemer e of review?	Y Y Y						
Arrangements for Fish Health Man	nagement							
8. Does the FMAg/S identify the mini farm?	imum health standards for the stocks to be introdu	uced to the area or Y						
10. Does the FMAg/S identify the spe	9. Does the FMAg/S identify the vaccination requirements for stocks held in the area or farm?  10. Does the FMAg/S identify the species of fish which may be stocked into the area or farm?  Y  Y  11. Does the FMAg/S identify the maximum stocking density of any pen on any farm in the area or the							
12. Does the FMAg/S identify the arr fish farm in the area or the individual	rangements for the storage and disposal of any de al farm?	ead fish from any						
Arrangements for The Managemen	nt of Sea Lice							
13. Does the FMAg/S identify arrang	ements for the sharing of data on sea lice number	rs and treatments?						
14. Does the FMAg/S identify the available of statement?	ailability and the use of medicines on farms covere	ed by the agreement						
15. Does the FMAg/S identify any reclice on farms in the area or individual	quirements for the sensitivity testing of available tr I farms?							
16. Does the FMAg/S identify the circused on farms in the area or individu	cumstances under which biological controls and clual farms?							
17. Does the FMAg/S identify the arr	rangements for synchronous treatments on farms	within the area?						
Live Fish Movements								
area or farm?	cumstances when live fish may be introduced or re							

FHI 059, Version 12	Issued by: FHI	Date of issue: 08/10/2018
Harvesting		
20. Does the FMAg/S identify accepta	able harvest practices on farms in the area or individ	ual farms?
Fallowing		
21. Does the FMAg/S identify the date date when a farm or area may be resi	es by which the area or individual farm will be fallow tocked?	and the earliest
22. Does the FMAg/S identify whethe agreement or statement?	r one or more year classes may be stocked onto site	es covered by the Y
23. Does the FMAg/S identify whethe covered by the agreement or statement	r broodstock or potential broodstock are to be kept onent?	on any site
Point of Compliance for Farm Mana	agement Agreements Only	
24. Does the farm management agree parties to the agreement?	ement include arrangements for persons to become	e, or cease to be,
Management and operation		
25. Is the fish farm being managed ar	nd operated in accordance with the agreement or sta	atement?
26. What is the version no/date of iss	ue of the FMAg/S?	

Site No: FS0237

Case No: 2019-0206

Nature of non-compliance:

Action taken (FHI):

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

Case No: 2019-0206 Site No: FS0237

Date of visit: 01/05/2019 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 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	Counts have been conducted every week, with follow ups counts being
the SSI <sup>1</sup> and the CoGP <sup>2</sup> ?			SSI 1,2,	conducted when numbers increase, to ensure cleaner fish are being
(Counts should be weekly, record the person making the count, date				effective in reducing numbers.
of the count, number of fish sampled (should be 25), pen or facility				
number recorded, water temperature <sup>3</sup> , number of parasites observed				
and correct stages recorded <sup>4</sup>				
1.3 Where weekly counts are not conducted is the reason for not	Low	N/A	SSI 1,2(g)	
conducting the count stated?				
1.4 Is that reason considered acceptable by the Inspector? Give	Low	N/A		
detail.				
1.5 Has the site experienced sea lice problems in the previous 4		N	Detail if necessary:	
years?				
b. Inspection of records relating to treatment and control of sea li	ce			
2.1 Has appropriate action been taken where:				Lice number have been below the recommended levels, but
				thermolicer treatments have been conducted across the site and
				individudal pens when numbers started to rise.
a) L. salmonis record levels have been above the suggested criteria	High	N/A	CoGP Annex 6	
for treatment?			<b>-</b>	
b) C. elongatus infestation is at a level considered to cause significant	High	N/A	CoGP 4.3.81, 5.3.50	
welfare problems	N.A. elicona	V	0-00 4 2 420 5 2 04	
2.2 Is therapeutic treatment initiated ASAP where required?	Medium	Y	CoGP 4.3.130, 5.3.84	
2.3 Where medicines have been administered there should be a record of :			VMD <sup>12</sup> 19	
	Lliab	N/A	SSI 1,3	No shaminal transments have been conducted since lost inspection
the name / identity of the product	High	N/A		No chemical treatments have been conducted since last inspection.
the date of administration	High	N/A	4	
the quantity (concentration and amount) administered	High	N/A	-	
the method of administration of the product	High	N/A	1	
the identification of the fish / facilities treated	High	N/A	1	
name of the person administering the treatment	Low	N/A		
the withdrawal period	Medium	N/A		
2.4 If the medicine is administered by a veterinary surgeon:	modium	1471	VMD 18	
2.1 In the medicine to definition of by a veterinary surgeon.			V.//ID 10	

1111 009, VEISIOII 12		issued by		24.6 0. 10040. 00, 10,20 10
Point for consideration	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
the 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		
amount administered	High	N/A		
identification of fish treated	High	N/A		
withdrawal period	Medium	N/A		
2.5 Have therapeutic treatments or the actions taken had a significant impact upon the lice levels recorded?	High	Y		
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 impact is there a record of:	Low	Y	SSI, 1,4	
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	N/A	VMD 17	
name of the product	High	N/A		
batch number	High	N/A		
the date of purchase	Medium	N/A		
the quantity purchased	High	N/A		
the name and address of the supplier	Medium	N/A		
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	N/A	CoGP 4.3.134, 5.3.88	
2.11 If not, is there a recorded acceptable reason for not completing treatment?	Medium	N/A	CoGP 4.3.135, 5.3.89	
2.12 Was advice taken from the Veterinary surgeon in such circumstances?	Medium	N/A	CoGP 4.3.135, 5.3.89	

Point for consideration	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
Are there clear written instructions regarding medicine use, available to those responsible for treatment administration?	Medium	N/A	CoGP 4.3.133, 5.3.87	
2.14 Does the site have treatment discharge consents relevant to sea lice?		Υ	Detail if necessary:	
c. Inspection of records relating to farm management groups and	farm managen	nent agreements	or statements	
3.1 Is there a nominated farmer acting as coordinator and point of contact for this farm or area inclusive of this farm?	Low	Υ	SSI 1,5,b CoGP 4.3.75, 5.3.44	
3.2 Is there a written undertaking that the farm will observe the provisions of the NTS <sup>6</sup> ?	Low	Υ	CoGP 4.3.76, 5.3.45	
3.3 Has an area group been formed within the area containing the site?	Medium	Υ	CoGP 4.3.77, 5.3.46	
3.4 Does the remit of the area group have appropriate veterinary involvement? Consider: -agreed basis for monitoring sea lice -coordinated monitoring and treatment -co-operation between participating farms	Medium	Y	CoGP 4.3.77, 5.3.46 SSI 1,5, c	
This may require follow up investigation conducted off site to determine				
3.5 Are records available of any decisions made by the FMG in relation to the prevention, control and reduction of parasites?	Low	N	SSI 1, 5, c	Meetings of FMA meeting used to be sent through to farm managers, however this hasn't happened in a long time.
3.6 Where treatments have been administered is this done in 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?	Medium	Y	4.3.82, 5.3.51	
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				

Point for consideration	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
Routine removal of moribund fish and regular removal of mortalities.				<b>J</b>
3.7 Are weekly monitoring results communicated to other farmers within the defined area?	High	Y	CoGP 4.3.78, 5.3.47	
3.8 Is this done 'as soon as reasonably possible where lice numbers exceed the suggested criteria for treatment?	High	Υ	CoGP 4.3.79, 5.3.48	
3.9 Is sea lice data and other information relevant to the management of sea lice provided to the SSPO?	Low	Υ	CoGP 4.3.80, 5.3.49	
3.10 Are annual review meetings held by FMA groups to evaluate site performance against set criteria?	High	Υ	CoGP 4.3.83, 5.3.52	
3.11 Is there a signed documented farm management agreement or farm management statement relevant to the site and CoGP Farm		Υ	AFSA <sup>13</sup> 4A	Farm management statement available, however not all farms are listed on document. There is a draft agreement in place
Management Area (or equivalent)?			Detail if necessary:	
3.12 Are up to date copies of FMS available from other APB operating within the same FMA?	Medium	Υ	CoGP 4.3.88, 5.3.57	
3.13 Are significant changes to FMS notified to other companies within the FMA?	Medium	Υ	CoGP 4.3.89, 5.3.58	
3.14 Is there co-operation between APB's operating within the FMA in the development and implementation of FMAg?	Medium	Υ	CoGP 4.3.90, 5.3.59	
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 regarding a sea lice control strategy?	Medium	Υ	CoGP 4.3.91, 5.3.60	
3.17 If the FMA has been redefined, is there documented evidence to demonstrate that the risks to health within and outwith the area is not increased by the proposal?	High <sup>10</sup>	N/A	CoGP 4.3.92, 5.3.61	
3.18 Is the CoGP Farm Management Area (or equivalent) fallowed synchronously on a single year class basis?	High	Υ	CoGP 4.3.100	
3.19 If answered no to 3.18, then is there a documented risk assessment which meets the requirements of CoGP point 4.3.101?	High	N/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 control for the site?	High	Υ	CoGP 7.1.8	Staff induction program covers sea lice management and control
4.2 Are training records available for relevant staff in relation to:			CoGP 4.1.6, 5.1.6 SSI, 1,1	
parasite identification	High	Y	CoGP 4.3.84-86,	Counts are carried out by specific lice count team, who are accompanied by a member of staff. In house training, as well as freedom food and fish health training covers sea lice management.
counting parasites (procedures for) recording counts	High High	Y	5.3.53-55	
recording counts	riigii			

Date of 193de. 00/10/2010			
sary			

•		•				
Point for consideration	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary		
7.2 Is accurate information provided to the attending veterinary surgeon for dosage calculation?	High	N/A	CoGP 4.3.131, 5.3.85			
7.3 Are the fish under consideration being given any other medication, or are they in a withdrawal period for any other medication?		Y		T.M.S.		
7.4 If so, has the prescribing veterinary surgeon been informed of this?	Medium	N/A	CoGP 4.3.132, 5.3.86			
7.5 Are clear instructions for medication, dosage and administration communicated to the staff responsible for treatment?	High	N/A	CoGP 4.3.133, 5.3.87			

Additional actions	Powers	Comments and advice given or action taken if necessary
	Power granted under the Act — section 3 (2) (a)	
i. Collection of samples  If necessary collect samples. Indicate if samples have been taken and detail what those samples are and the purpose of their collection	Power granted under the Act — section 3 (3) (a)	
	Power granted under the Act – Section 6 (2)	

- [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

Point for consideration Risk level Satisfactory? Requirement Comments and advice given or action taken if necessary

[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:	2019-0206			Date of visit:	01/05/2019				
	2010 0200	Date of visit: 01/05/2019							
Site No:	FS0237	Inspector:							
Results Summary	Freq.	Date of Notification							
		Database	Insp	Phone	Insp	Writing	Insp	2 <sup>nd</sup> Insp	
Report Summary									
Case Type	Date	Insp	2 <sup>nd</sup> Insp						
ECI, CNI, VMD	10/05/2019								
ECI, CNI, VMD SLA	29/08/2019								
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Mowi Scotland Ltd Stob Ban House Glen Nevis Business Park Fort William PH33 6RX

## FISH HEALTH INSPECTORATE VISIT REPORT

#### SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0119 SITE NO FS0237 INSPECTOR 
 Date of Visit
 01/05/2019

 Site Name
 Gorsten

 Case No
 20190206

#### **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.

A minor issue was raised regarding the inspection of records relating to farm management groups and area management agreements.

The following recommendation is made for improvement.

Records of decisions made by the farm management group in relation to the prevention, control and reduction of sea lice were not available.

It is recommended that to meet the requirements of schedule 1, section 5(c) of the Fish Farming Business (Record Keeping) (Scotland) Order 2008 a record should be kept of any decision taken relating to the prevention, control and reduction of sea lice at a meeting held by a group involved in co-ordinating a strategy for control and treatment of sea lice.

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

### g) Inspection of treatment administration procedures

Procedures were not inspected as a treatment was not taking place at the time of inspection. However, discussions on procedures with the company correspondent would suggest that the site meets the requirement of current Scottish industry best practice.

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



Fish Health Inspector

Date: 29/08/2019

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





Mowi Scotland Ltd Stob Ban House Glen Nevis Business Park Fort William PH33 6RX

# FISH HEALTH INSPECTORATE VISIT REPORT

#### SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0119
SITE NO FS0237
INSPECTOR

 Date of Visit
 01/05/2019

 Site Name
 Gorsten

 Case No
 20190206

## 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.

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 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 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 and 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.

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/Topics/marine/Fish-Shellfish/FHI/charter">www.gov.scot/Topics/marine/Fish-Shellfish/FHI/charter</a>

Date: 09/05/2019