| FHI 059, Version 13 | | Issued by: FHI | Date of issue: 12/05/2020 |
|---|------------------------------|--|--|
| Case No: 2023-0553 | | | Date of visit: 12/12/2023 |
| Time spent on site: | 30 minutes | Main Ins | spector: |
| Site No: FS0627 Business No: FB0444 | Site Name: Business Name: | Loch A'Clachan Hebridean Smolts Ltd | |
| Case Types: 1 VMD | 2 3 | 4 5 | 6 |
| Water Temp (°C): | Thermometer No: | | FHI 045 completed N/A |
| Observations: | Region: WI | Water type: F | CoGP MA: |
| Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken? | • | N If yes, see additiona | al information/clinical score sheet. al information/clinical score sheet. al information/clinical score sheet. |
| UNI/REG only - if unable to carry | out intended visit deta | uil reason below: | |
| | | | |

Additional Case Information:

Mortality information kept in a daily diary.

Site is only used for short periods when fish leave Mingarry Hatchery before they go off to seawater sites.

Samples taken for VMD appeared healthy both externally and internally. On site fish were shoaling well.

| FHI 059, Version | 13 | | Issu | ied by: FHI | | | Date of issu | ie: 12/05/2020 |) |
|--|--|---|---|--------------------------|-----------------|-------------|-----------------|--------------------|---|
| Case No: | 2023-0553 | | Site No: | FS0627 | 7 | | | | |
| Date of Visit: | | 12/12/202 | 3 | | Inspector(s) |): | | 1 | |
| Registration/Au | thorisation De | etails | | | | | | | |
| 1. Business/site | | | site representa | ative? | | | Υ | 1 | |
| 2. Changes made | | | · | | | | N | 1 | |
| Site Details (inc | lude cleaner f | ish for all sec | tions) | | | | | | |
| Total No facilities | | 6 | Facilities sto | ocked | 5 | No faciliti | es inspected | 5 | i |
| Species | SAL | | | | | | | | i |
| Age group | 2023 | | | | | | | | i |
| No Fish | ~129,000 | | | | | | | | i |
| Mean Fish Wt | 60-70g | | | | | | | | i |
| Next Fallow Date | | Jan 2024 | | Next Input D | ate (Site) | Unsure o | f next stocking | date | i |
| Recent (last 4 wk | ` ' | | | | N Any escape | | | N | i |
| If yes, detail: | | | | | , , | , | , | | |
| Movement Reco 1. Movement rec 2. Date of last ins 3. Are records co 4. Are movement 5. Are records co 6. Are health cert Transport Reco 1. Are any mover If yes, is there a s Mortality Record | ords available appection: complete and control available | rrectly entered able for dead fi rrectly entered oductions (out out by (or on be e for maintenal | i? sh and waste? i? with GB) avail ehalf) of the bu | able? usiness (not us | - | | 05/10/2021 | Y Y Y N/A | |
| 1. Mortality record | ds available foi | r inspection? | | | | | | Y | ĺ |
| 2. How are morta | alities disposed | of? | | | Other (detail | il) | | | |
| If other detail: | White Sho | re Cockles | | | | | | | ı |
| 3. Mortality record | ds complete ar | nd correctly en | tered? | | | | | Y | ĺ |
| 4. Recent mortali | ty (last 4 wks): | | 4 weekly: 97 | 72 fish (0.75%) | | | | | i |
| 5. Evidence of re | cent increased | /atypical morta | | | | | | N | ĺ |
| If yes, facility nos | /no mortality po | er facility/no st | ock per facility | /reason: | | | | | |
| 6. Any other peak | s in mortality | during period o | hecked? | | | | | l N | ſ |
| If yes, detail: | | , , | | | | | | | ĺ |
| 7. Have increase If yes, detail action | |) mortalities be | een reported t | o vet or FHI? | | | | N/A | |
| • | | reported to FH | II? If no, enter | details on mor | tality events s | sheet. | | N/A | |
| 8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet. | | | | | | | | | ß |

| Treatments and Madiaines Decards | |
|--|----------|
| Treatments and Medicines Records 1. Recent treatments (see comment)? | NI |
| | 11 |
| If yes, detail: | |
| If other, detail: | V |
| 2. Medicines records available for inspection? | Y Y |
| 3. Are records complete and correctly entered? | Y |
| 4. Are fish in a withdrawal period? | N |
| 5. If yes, what treatment(s)? | |
| If other, detail: | . |
| 6. Are medicines stored appropriately? | N/A |
| | |
| Biosecurity Records | |
| Biosecurity records available for inspection? | |
| 2. Has the manner and frequency of mortality removal, recording and safe disposal been considered? | |
| 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? | |
| 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? | |
| 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). | |
| ,, (| |
| Records checked between: 05/10/2021 - 12/12/2023 | |

| ' ' | mi 059, version 15 | | | | | | | 155 | ueu by. r | - [1] | | | |
|---------------|----------------------------|-------------------------------|-------------------------------|------------------------------------|------|--------|----------|-----|---------------|----------|--------|-------------|-------|
| | Case no: | 2023-05 | 553 | Site No: | | FS0627 | | | Date of v | | 12/ | 12/2023 | 22/ |
| | Priority samples: | VI | | ВА | | PA | | MG | Sampling | y. HI | | | |
| | Time sampling starts/ends: | | 0:00 | 11:1 | 5:00 | | Inspecto | or: | | | VMD No |). [| 12 |
| | Environmental conditions: | 1 | Indoors | 2 | | 3 | | 4 | | 5 | | | |
| | Summary samples | HIST | | ВА | | MG | | VI | | PA | | Total Sa | mples |
| Α | dd Fish/Pools - click | 1 to 13 | 144.06 | 27-36 | | | | | | | | | |
| | | 1 10 13 | 14-20 | 27-30 | | | | | | | | | |
| | Fish nos | | | | | | | | | | | | |
| | Pool Group | 0.11 | 0.41 | 0.41 | | | | | | | | | |
| | Species | SAL | | SAL | | | | | \rightarrow | | | | |
| | Average weight | | | 0.0650 | | | | | | | | | |
| | Sex | N/A | | N/A | | | | | | | | | |
| | Water Type | FW | FW | FW | | | | | | | | | |
| Stock Details | | Mingarry Hatchery (FS0145) | Mingarry Hatchery (FS0145) | ص Mingarry Hatchery (FS0145) | | | | | | | | | |
| Ů. | JI domey 140 | I | 2 | 5 | | | | | | | | | |

| 12/2023 Additional Sample Information: | | | | | |
|--|--|--|--|--|--|
| | | | | | |
| 3 Total Tests assigned 0 | | | | | |
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Site No: FS0627

Case No: 2023-0553

Nature of non-compliance:

Action taken (FHI):

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

| Case No: | 2023-0553 | | | Date of visit: | 12/12/2023 | 3 | | |
|------------------|--|----------|----------------------|----------------|----------------|---------|------|----------------------|
| Site No: | FS0627 |] | | Inspector: | | | | |
| Results Summary | Freq. | | | Da | te of Notifica | ation | | |
| resound Cummary | 1 104. | Database | Insp | Phone | Insp | Writing | Insp | 2 nd Insp |
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| Report Summary | Data | | and . | | | | | |
| Case Type VMD | Date 22/12/2023 | Insp | 2 nd Insp | | | | | |
| VIVID | 22/12/2023 | | | | | | | |
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FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0444
 Date of Visit
 12/12/2023

 Site No
 FS0627
 Site Name
 Loch A'Clachan

 Case No
 20230553
 Inspector

Inspection under the Animals and Animal Products (Examination for Residues and Maximum Residue Limits) (England and Scotland) Regulations 2015

The above site was visited in accordance with the Animals and Animal Products (Examination for Residues and Maximum Residue Limits) (England and Scotland) Regulations 2015.

Samples were taken to be analysed for veterinary residues.

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 information required for the public record of aquaculture production businesses regarding this site was verified and where necessary updated.

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.

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 Scottish Government website at Fish Health Inspectorate Service Charter - gov.scot (www.gov.scot)

Date: 18/01/2024

| FHI 059, Version 13 | | Issued by: FHI | Date of issue: 12/05/2020 |
|--|------------------------------|-----------------------------------|--|
| Case No: 2023-0554 | | | Date of visit: 12/12/2023 |
| Time spent on site: | hour | Main Inspecto | r: |
| Site No: FS0865 Business No: FB0119 | Site Name: Business Name: | Marulaig Bay Mowi Scotland Ltd | |
| Case Types: 1 REG | 2 3 | 4 5 | 6 |
| Water Temp (°C): | Thermometer No: | | FHI 045 completed |
| Observations: | Region: WI | Water type: S | CoGP MA: W-20 |
| Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken? | • | If yes, see additional infor | mation/clinical score sheet. mation/clinical score sheet. mation/clinical score sheet. |
| UNI/REG only - if unable to carry | | | |
| | Bad weather | prevented getting out to site | |
| | | | |
| | | | |

Additional Case Information:

Changed to REG inspection due to SE winds preventing boats getting out to site.

Site cameras observed from the shorebase. Large swell. Fish observed through cameras were shoaling well.

Site fallowed in July 2023.

New input was from 28/09/2023

Wk48 - Treatment for AGD - Peroxide. Higher mortality due to treatment losses.

6 pens are currently stocked with lumpfish from Ocean Matters

| FHI 059, Version 13 | | | Issu | ed by: FHI | | I | Date of issue | e: 12/05/2020 |
|--------------------------|-----------------|-----------------|-------------------|-----------------|------------------|------------------|---------------|---------------|
| Case No: | 2023-0554 |) | Site No: | FS0865 | | | | |
| Date of Visit: | | 12/12/2023 |] | | Inspector(s): | | | |
| Registration/Autho | risation Deta | ails | | | | | | |
| 1. Business/site deta | ails summary | checked by s | ite representa | itive? | | , | Υ | |
| 2. Changes made to | details? | | | | | | Υ | |
| Site Details (includ | e cleaner fis | h for all sect | ions) | | | | | |
| Total No facilities | | 12 | Facilities sto | cked | 12 | No facilities | inspected | 0 |
| Species | SAL | LUM | | | | | · | |
| Age group | Q4 2023 | 2023 | | | | | | |
| No Fish | 1,118,435 | 64,960 | | | | | | |
| Mean Fish Wt | 478.4g | 29g | | | | | | |
| Next Fallow Date (S | | March 2025 | • | Next Input Da | ate (Site) | October 202 | 25 | |
| Recent (last 4 wks) | • | | | | Any escapes | | | N |
| If yes, detail: | | | | | in y cocuped | (0.1.00 10.01 1. | , : | |
| , , | | | | | | | | |
| Movement Records | | | | | | | | |
| 1. Movement record | s available fo | r inspection? | | | | _ | | Y |
| 2. Date of last inspe | ction: | | | | | | 10/03/2023 | |
| 3. Are records comp | lete and corre | ectly entered? | ? | | | _ | | Y |
| 4. Are movement re | cords availab | le for dead fis | h and waste? | | | | | Y |
| 5. Are records comp | lete and corre | ectly entered? | ? | | | | | Y |
| 6. Are health certific | ates for introd | luctions (outw | vith GB) availa | able? | | | | N/A |
| Transport Records | | | | | | | | |
| | | t by (or on bo | half) of the hu | uningga (not un | ing a STP\2 | | | |
| 1. Are any movemen | | • ` | • | , | · · | | | |
| If yes, is there a sys | tem in place i | or maintenan | ce or transpor | tation records | ! | | | |
| Mortality Records | | | | | | | | |
| 1. Mortality records a | available for i | nspection? | | | | | | Y |
| 2. How are mortalities | es disposed o | f? | | | Other (detail) |) | | |
| If other detail: | Whiteshore | cockles | | | | | | |
| 3. Mortality records | complete and | correctly enter | ered? | | | | | Y |
| | | | SAL: Wk46: | 0.093% (1044 | fish),Wk 47: | 0.056% (633 | fish),Wk 48: | 0.150% |
| | | | (1175 fish),V | Vk 49: 0.09% (| (877 fish) LUM | 1 from input (2 | 26/11/2023): | 1372 (2%) |
| 4. Recent mortality (| last 4 wks): | | | | | | | |
| 5. Evidence of recer | nt increased/a | typical mortal | lities? | | | | | N |
| If yes, facility nos/no | mortality per | facility/no sto | ock per facility/ | reason: | | | | |
| | | | | | | | | |
| 6. Any other peaks i | | <u> </u> | | | | | | Y |
| If yes, detail: | | | 1.07%) due to | | | | | |
| 7. Have increased (| unexplained) | mortalities be | en reported to | vet or FHI? | | | | N/A |
| If yes, detail action: | | | | | | | | |
| 8. Have 'mortality ev | rents' been re | ported to FHI | ? If no, enter of | details on mor | tality events sl | heet. | | Y |

| Treatments and Medicines Records | |
|--|--|
| 1. Recent treatments (see comment)? | |
| If yes, detail: | |
| 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)? | |
| If other, detail: | |
| 6. Are medicines stored appropriately? | |
| | |
| Biosecurity Records | |
| 1. Biosecurity records available for inspection? | |
| 2. Has the manner and frequency of mortality removal, recording and safe disposal been considered? | |
| 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? | |
| 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? | |
| 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). | |
| | |
| Records checked between: 01/03/2023 - 12/12/2023 | |

| FHI 059, Version 13 | | Issued by: FHI | | | Date of | of issue | : 12/05/2020 |
|--|-----------------------------------|--|----------|------------|----------------------|----------|--------------|
| Case Number: | 2023-0554 | | Site No: | FS0865 | | Insp: | |
| Date of Visit | 12/12/2023 | | No of m | ovements/s | 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 | 0 |
| with GB) of susceptible species | | novements on from equivalent zone or | 0 | 0 | 4.0 | 26 | 0 |
| Species | Number of supp | ocluding third country | 0 | | 18 10 | 26 14 | 0 |
| | | | | | ļ | | 10 |
| Movements off | Frequency of m | | 0 | | 6 6 | 10 | 10 |
| Exposure via water | INGITIBET OF GEST | Site contacts | 1 | | 6-10 | | |
| Water contacts with other farms (holding species | Farm is protect disinfection or b | ed (secure water supply through porehole) | 0 | | | | |
| susceptible to same diseases) | Farm is on-line | or in a coastal zone with category I | 1 | 2 | 4 | | 2 |
| | | or in a coastal zone with category III or within 1 tidal excursion | 1 | 3 | 6 | | |
| | | or in a coastal zone with category V 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 | | |
| 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 statu | from zone or compartment of us | 4 | | | | |
| | Processing fish | from Category III farm | 8 | | | | |
| | Processing fish | from Category V farm | 10 | | | | |
| Disposal of fish and fish by- | Site's own wast | e only processed. | Ιο | | | | |
| products | Common proce | sses with other farms | 3 | | | | 3 |
| | Collection point | for waste from other farms | 5 | | | | |
| Use of unpasteurised feeds | No feeding of u | npasteurised feed | T 0 | , | | | 0 |
| , , , , , , , , , , , , , , , , , , , | Feeding unpast | <u>.</u> | 5 | | | | |
| Biosecurity | | Number of sites | 5 1 | 2 or 3 | ≥ 4 | | |
| Contacts with other sites | Sites operating | from single shorebase | 0 | 1 | 2 | | 1 |
| | Sites sharing st | aff 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 | | | | |
| | | | | | Total Rank | | 20 MEDIUM |

| | | | | | 10/10/0 | | | | | | |
|-----------------|------------|--|----------------------|------------|---------------|---------|------|----------------------|--|--|--|
| Case No: | 2023-0554 | J | | Date of vi | sit: 12/12/20 | J23 | | | | | |
| Site No: | FS0865 | 7 | | Inspec | tor: | | | | | | |
| | | | | | | | | | | | |
| Results Summary | Freq. | Detabase | a Inan | | Date of Notif | | laan | - nd . | | | |
| | | Database | e Insp | Phone | Insp | Writing | Insp | 2 nd Insp | | | |
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| Report Summary | | | | | | | | | | | |
| Case Type | Date | Insp | 2 nd Insp | | | | | | | | |
| REG | 21/12/2023 | 3 | | | | | | | | | |
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Page 1 of 1



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0119
 Date of Visit
 12/12/2023

 Site No
 FS0865
 Site Name
 Marulaig Bay

 Case No
 20230554
 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.

On this occasion, the site was stocked however adverse weather conditions prevented access to the site.

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.

Records

The information required for the public record of aquaculture production businesses regarding this site was verified and where necessary updated.

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.

Mortality levels had exceeded the reporting criteria since the last inspection and had been reported to the Fish Health Inspectorate as required.

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

Signed:

Fish Health Inspector

Date: 18/01/2024

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)