| FHI 059, Version 12 | 1 | Issued by: FHI | Date of issue: 08/10/2018 | | | |
|---|------------------------------|--|---------------------------|--|--|--|
| Case No: 2019-0313 | | | Date of visit: 27/06/2019 | | | |
| Time spent on site: | 5hours | Main Ins | pector: | | | |
| Site No: FS1067 Business No: FB0456 | Site Name: Business Name: | Inverawe (East) Etive 2 Dawnfresh Farming Ltd | | | | |
| Case Types: 1 REG | 2 CNA 3 ESC | 4 5 | 6 | | | |
| Water Temp (°C): | Thermometer No: | | FHI 045 completed | | | |
| Observations: | Region: ST | Water type: S | CoGP MA M-36 | | | |
| 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 If yes, see additional information/clinical score sheet. N | | | | | | |
| UNI/REG only - if unable to care | ry out intended visit detail | reason below: | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Additional Case Information:

Opening count week 22 - 115413 - opening count - 1121 mortality Post transfer mortality

No net lifting or crowding procedures took place around the time of escape. Site manager had been contacted on Friday the 14th of June by local DSFB, who had been conducting net sampling at the river mouth. They caught 5 medium size rainbow trout and were concerned about a possible escape. This facilitated site manager to go and check all of the nets for signs of containment breach. A 0.3 x 0.5m hole was discovered a few meters bellow the water line in one of the pens. Due to strong tides the net could not be lifted until Saturday morning in order to repair the damage. Divers had inspected the net on Wednesday before the report of escape. So damage must have occurred between Wednesday afternoon and Friday afternoon.

Mooring grid and bridles have recently been upgraded to higher spec'd equipment. Moving from rope bridles to chain ones. It is beloved that during the strong tides at summer solstice that the slack in the net caught and snagged on one of the links in the chain bridle. The chain would have been slack due to the tidal pressure on the opposite side of the pen, the net also affected by the tide would have been pushed into contact with the chain resulting in the snag and tear. The site manager pointed out that the damage was consistent with a tear from extreme force rather than a tear from abrasion.

In response to this event, the site has deployed a high density plastic wrap around all of the chain bridles so that they are now smooth and impossible for the net to snag on the links of the chain. The site manager showed inspectors the material used during the inspection as well as displaying the upgraded chain bridles out on site. This adaptation will be taking place not just on etive 2 but on all sites in the loch managed by dawn fresh to prevent this type of breach of containment from occurring again.

Site manager spoke to local DSFB regarding the possibility of a recapture effort with nets. The local DSFB advised them not to attempt recapture with nets at they believed that it would be a pointless exercise, due to the size of the loch and the shape and features of the river mouth.

A wellboat was called in on the morning of 25/06/19 in order to move the fish from this pen down to Etive 6 from Etive 2. The fish were counted during this movement. It was found that 33 072 fish were missing from the original count of 58464. Over half of the fish from this pen were lost during the breach of containment. It was noted during the inspection that the stocking density of fish within the pens was quite high. the site manager remarked that the pens at etive 2 are right at the high end of there stocking limit as they are due to be thinned out into more pens.

Paperwork and inspection carried out by , supervised by

| FHI 059, Version 12 | | Issu | ed by: FHI | | | Date of issu | e: 08/10/2018 |
|--|-----------------------|--------------------------|-----------------|----------------|----------------|--------------|---------------|
| Case No: 20 | 19-0313 | Site No: | FS1067 |] | | | |
| Date of Visit: | 27/0 | 6/2019 | | Inspector(s): | | |] |
| Registration/Authorisa 1. Business/site details | | ed by site representa | tive? | | | V | 1 |
| 2. Changes made to de | • | ed by site representa | itive: | | | У | 1 |
| Site Details | | | | | • | | • |
| Total No facilities | 6 | Facilities sto | cked | 2 | No facilities | sinspected | 6 |
| | ainbow | | | | | | |
| Species tro | | | | | | | |
| Age group 20 | 18 | | | | | | |
| No Fish 15 | 5,223 | | | | | | |
| Mean Fish Wt | 7g | | | | | | |
| Next Fallow Date (Site) | | 2/19 | Next Input Da | te (Site) | End of dec | 2019 | |
| TVEXT I allow Date (Oite) | 03/12 | 10 | Next Input Da | - (Oile) | Life of acc | 2010 | |
| Recent (last 4 wks) dise | ease problems? | | N | Any escapes | (since last v | risit)? | Υ |
| If yes, detail: | sace presionie. | | | rany coccapion | (Cirioc last t | ion, | |
| Movement Records | | | | | | | |
| | | -4:0 | | | | | V |
| Movement records at 2. Date of last inspection | | ection? | | | | 13/03/2019 | 1 |
| Date of last inspectio Are records complete | | ntorod? | | | | 13/03/2019 | |
| Are movement record | • | | | | | | V |
| 5. Are records complete | | | | | | | Ÿ |
| 6. Are health certificates | • | | ble? | | | | Y |
| Transport Records | | (| | | | | |
| Are any movements | carried out by (o | r on hehalf) of the hu | siness (not usi | ing a STR\2 | | | |
| If yes, is there a system | | • | • | _ | | | |
| Mortality Records | | · | | | | | |
| Mortality records ava | ilable for inspect | ion? | | | | | Y |
| 2. How are mortalities of | • | | | Whole fish - | Dundas Che | micals | • |
| If other detail: | | | | • | | | |
| 3. Mortality records con | nplete and corre | ctly entered? | | | | | Y |
| 4.5 | | Wk22 - 1.12 | % 1121 wk23- | (0.296% 293) | wk24(248-0. | .25%) wk25(| 0.046% -45) |
| 4. Recent mortality (last | • | | | | | | |
| 5. Evidence of recent in | • • | | | | | | Y |
| If yes, facility nos/no mo | ortality per facility | //no stock per facility/ | reason: | | | | |
| Post transfer mortality | ortolity during n | oried absolved? | | | | | N |
| 6. Any other peaks in m If yes, detail: | lortality during pe | enou checkeu? | | | | | IN |
| 7. Have increased (une | xplained) mortal | ities been reported to | vet or FHI? | | | | N/A |
| If yes, detail action: | | | | | | | |
| 8. Have 'mortality event | s' been reported | to FHI? If no, add M | RT case and e | enter on morta | lity events sl | neet. | N/A |

| FHI 059, Version 12 | Issued by: FHI | Date of issue: 08/10/2018 |
|--|--|----------------------------|
| | | |
| 1. Recent treatments (last 4 wks)? | | |
| If yes, detail: | | |
| If other, detail: | | |
| 2. Medicines records available for insp | ection? | |
| 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 | | |
| Biosecurity records available for inspections. | pection? | |
| • | nortality removal, recording and safe disposal be | een considered? |
| 3. Has the manner and period in which | the APB will notify Scottish Ministers or veterin | ary professional of any |
| increased (unexplained) mortality at the | ne site been included? | |
| | | |
| | he event that the presence or suspicion of the p | |
| | d when that will be notified to Scottish Ministers | |
| • | e animals being stocked on the farm site been o | overed (equal or higher |
| health status, certification if required)? | | |
| 6. Have the husbandry and biosecurity | measures implemented between each epidemi | iological unit to minimise |
| | (movement of staff, visitors, equipment, live or | |
| 7. Is documentation available regarding | g the measures in place to maintain the physica | l containment of |
| aquaculture animals held on site? | | |
| 8. Have the biosecurity procedures bee | en adequately implemented on site? | |
| If no, detail: | | |
| Results of Surveillance | | |
| 1. Has any animal health surveillance b | been carried out by, or on behalf of, the busines | s? |

2. If yes, are results available for inspection?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

3. Any significant results?

13/03/19 - 27/6/19

| FHI 059, Version 12 | | Issued by: FHI | | | Date | of issue | : 08/10/2018 |
|--|---------------------------------|--|----------|------------|------------------|----------|---------------|
| Case Number: | 2019-0313 | | Site No: | FS1067 | | Insp: | |
| Date of Visit | 27/06/2019 | | 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 | 14 |
| with GB) of susceptible species | | novements on from equivalent zone or | | _ | 40 | 00 | |
| species | compartment in Number of sup | ncluding third country | 0 | | | 26 14 | |
| | | | | | | | |
| Movements off | Frequency of n | | 0 | | | 10 | 10 |
| F | Number of des | | 0 | | | 10 | 3 |
| Exposure via water Water contacts with other | Farm is protect | Site contacts ed (secure water supply through | <u> </u> | 1-5 | 6-10 | | |
| farms (holding species | disinfection or | | 0 | | | | 1 1 |
| susceptible to same | | or in a coastal zone with category I | | | | | |
| diseases) | • | 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 | | | , and the second | | \vdash |
| | | n or within 1 tidal excursion | 1 | 4 | 8 | | L I |
| Management practices | | | None | Secure | Unsecure | | |
| Water contacts with | Any processing | plant discharging into adjacent waters | | T T | Choccare | | |
| processors | , , p. c c c c | , | 0 | 1 | 2 | | 1 |
| On farm processing within | No on farm pro | cessing | | 1 | | | $\overline{}$ |
| the rules of the directive | Processing ow | n fish (re-cycling risk) | 0 | - | | | \vdash |
| | | n from MS of equivalent status | 1 | | | | <u> </u> |
| | | n from zone or compartment of | | | | | |
| | equivalent stat | | 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 | 1 | | | |
| 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 | Ī | | | 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 | | 2 |
| | Sites sharing s | taff and equipment | 0 | 1 | 2 | | 2 |
| Disinfection of equipment | Yes | | | 7 | | | $\overline{}$ |
| between sites, use of footbaths etc | No | | 1 | 1 | | | 1 |
| CoGP/Regulator | | | | 1 | | | |
| Practices in accordance | Yes | | 0 | 1 | | | 0 |
| with regulator or industry code of practice | No | | 3 | 1 | | | \vdash |
| code of practice | | | | J | | | |
| Platform access to cages | Yes | | 0 | | | | 0 |
| | No | | 2 | | | | |
| | | | | | Total | | |
| | | | | | Total Rank | | HIGH |
| | | | | | Nailk | | ПОП |

| Point of compliance | Risk level | Satisfactory? | Requirement | Comments and advice given or action taken if necessary |
|---|------------|---------------|------------------------------|--|
| ENHANCED CONTAINMENT INSPECTION (SEAWATER) | | | | |
| a. Enquiry relating to i) escape incidents and ii) contingency pr | ocedures | | | |
| 1.1. Have escape incidents or events ¹ been experienced on or in the vicinity of the site since the last MSS inspection? f yes answer 1.2-1.8: | е | Y | | |
| 1.2. Have appropriate reports been made to Scottish Government within 24 hours of discovery? | High | Y | AAAH Regs ⁴ 31D,E | |
| 1.3. Have these been reported to the SSPO ² and, where in existence, the local DSFB and fisheries trust? | Medium | Υ | CoGP 4.4.37, 5.4.17 | DSFB notified. |
| 1.4. Were methods (if any) used to recover escapees? | | N | | Site manager was advised by DSFB that effort to recapture with net would not be feasible due to the river shape and size. |
| f yes give detail | | | 1 | |
| 1.5 Was the decision to attempt to recapture and the method employed agreed with the local DSFB and FT | Low | Υ | CoGP 4.4.38, 5.4.18 | |
| 1.6. Was permission sought from Marine Scotland prior to recapture? | Medium | N/A | CoGP 4.4.38, 5.4.18 | |
| 1.7 Were the gill nets deployed in accordance with the permission ssued by Marine Scotland? | Low | N/A | CoGP 4.4.38, 5.4.18 | |
| 1.8. In light of the escape event, has appropriate action been taken o prevent and minimise the risk of further escapes? | High | Y | | The staff have gone round the site and wrapped all of the bridal chain in layflat rubber hose. To prevent the nets from any potential damage from snagging/rubbing or catching on the chains during rough weather or strong tides. |
| 1.9. Is there a site specific contingency plan in response to failures n containment, aimed at preventing escapes and recovering escaped fish? | High | Y | SSI, 2,9 | |
| o(i). Inspection of records relating to equipment, facilities and | the site | | | |
| General records | T | | CoGP: 4.4.9, 4.4.14, | |

| 1 11 033, VEISION 12 | | 13340 | a by. I I II | | Date of 199de. 60/1 | | | |
|---|--------|---------------|--------------|----|---|--|--|--|
| Point of compliance | | Satisfactory? | Requiremen | ıt | Comments and advice given or action taken if necessary | | | |
| a) The name of the manufacturer | Low | Υ | у | Υ | 10359 - E5 net code - 10361 - E6 | | | |
| b) Any special adaptations | Low | Υ | У | у | | | | |
| c) The name of the supplier | Low | Υ | У | У | | | | |
| d) The date of purchase | Low | Υ | У | У | | | | |
| e) Each inspection including | | | | | | | | |
| i) the name of the person conducting the inspection | Low | Υ | У | У | | | | |
| ii) the date of each inspection | Medium | Υ | У | У | | | | |
| iii) the place of each inspection | Low | Υ | У | у | | | | |
| iv) the outcome of each inspection | High | Υ | У | у | | | | |
| f) the date and result of each repair, equipment test and antifouling treatment carried out | High | Υ | У | У | Mooring system is brand new (installed in January) no repairs done as such but the company keeps a record of any adjustments or tweaks to the mooring system. | | | |
| 2.2. In relation to each net a record of: | | | | | - | | | |
| i) The mesh size | Medium | V | SSI, 2,2 | | | | | |
| ii) The code which appears on the identification tag | Medium | Y | 1 | | 10359 - E5 net code - 10361 - E6 | | | |
| iii) The place of use, storage and disposal | Medium | Υ | 1 | | Nets stored out on site when not in use. Otherwise stored by Knox nets when out of water. | | | |
| iv) The depth of water between the bottom of the net and the seabed as measured at the mean low water spring 2.3. In relation to each facility a record of: | Low | Υ | 1 | | | | | |
| i) The date of construction | Low | V | SSI, 2,3 | | | | | |
| ii) The material used in construction | Low | V | 331, 2,3 | | | | | |
| iii) Its dimensions | Low | V | 4 | | | | | |
| 2.4. In relation to each mooring a record of- | LOW | 1 | SSI, 2,4 | | | | | |
| i) The date of installation | Low | V | 331, 2,4 | | Installed over January 2019 | | | |
| , | | Y | 1 | | installed over January 2019 | | | |
| ii) The design and weight of the anchors | Low | Y | 4 | | | | | |
| iii) The length of the mooring ropes or chains | Low | Y | | | | | | |
| 2.5. A record of any navigation markers deployed at each site at which fish are farmed | Low | Y | SSI, 2,5 | | Location contained in northern lighthouse paperwork. | | | |
| 2.6 In respect of sites at which fish are farmed in inland waters ³ | | | SSI, 2,6 | | | | | |
| a) The type, method of and date of construction of any flood prevention or flood defence measures in place | Low | | | | | | | |
| b) The date of and results of any tests conducted on any such measures | Low | | | | | | | |
| c) The date of any incident where the site was flood | Low | | | | | | | |
| d) The water course height during any such flood incident | Low | | | | | | | |
| 2.6 A record of- | | | SSI, 2,7 | | | | | |

| | | | - | Date of issue. our | | |
|--|------------|---------------|---------------------|--|--|--|
| Point of compliance | Risk level | Satisfactory? | Requirement | Comments and advice given or action taken if necessary | | |
| a) The date of any severe weather event which caused damage | Medium | Υ | SSI, 2,11 (a) | Would be recorded in site diary and maintenance record. | | |
| to any facility, net or mooring | | | , , | · · | | |
| b) Any action taken to rectify any such damage | High | Υ | SSI, 2,11 (b) | Kept in the maintenance record sheet for the site. | | |
| Pen and mooring systems | | | | | | |
| 2.7 Are there documented procedures maintained regarding the selection and installation of pens and moorings? | High | Υ | CoGP 4.4.8, 4.4.13 | | | |
| 2.8 Can the site demonstrate evidence that the design specification | High | Υ | CoGP 4.4.9, 4.4.14 | | | |
| of pens and moorings are suitable for purpose and correctly installed? | | | | | | |
| 2.9 Do pen systems meet the manufacturers guidelines? | High | Υ | CoGP 4.4.10 | | | |
| 2.10 Are pen systems inspected and approved by suitably qualified / experienced person(s)? | High | Υ | CoGP 4.4.11 | | | |
| 2.11 Is there evidence of the competence of personnel involved in the design, installation and maintenance of pen and mooring systems? | High | Y | CoGP 4.4.12, 4.4.15 | | | |
| 2.12 Are pen and mooring components inspected with a) a documented SOP | High | Υ | CoGP 4.4.16 | | | |
| b) a documented inspection plan based on a risk assessment | | | | | | |
| 2.13 Do all nets used on site meet industry standards? | High | Υ | CoGP 4.4.17 | | | |
| 2.14 Can the site demonstrate an awareness of the minimum fish size in relation to net size | High | Y | CoGP 4.4.19 | | | |
| | High | Υ | CoGP 4.4.20 | | | |
| into account the conditions that are likely to be experienced on site and include adequate safety margins? | | | | | | |
| 2.16 Are nets treated with a UV inhibitor? | Low | N | CoGP 4.4.21 | | | |
| 2.17 Are nets tested at a pre-determined frequency? | High | Υ | CoGP 4.4.22 | | | |
| 2.18 Is the method of test procedure based upon the manufacturers advice? | High | Υ | CoGP 4.4.22 | | | |
| 2.19 Are frequent net inspections conducted to look for damage? | High | Υ | CoGP 4.4.23 | Daily checks and ROV checks before any lifting, handling procedures. | | |
| 2.20 Are net inspection records maintained? | High | Υ | CoGP 4.4.23 | | | |
| 2.21 Is the system by which nets are attached to the pen and weighted inspected frequently? | High | Y | CoGP 4.4.24 | Weekly checks | | |
| 2.22 Where damage to nets and/or associated fittings has occurred, or the potential for damage exists, has remedial action been taken? | High | Υ | CoGP 4.4.25 | | | |

| 7111 000, VC131011 12 | In | | | | | |
|---|------------|---------------|---|--|--|--|
| Point of compliance | Risk level | Satisfactory? | Requirement | Comments and advice given or action taken if necessary | | |
| b(ii). Inspection of records relating to training | | | | | | |
| 3.1 Are training programmes and plans relevant to the various onsite activities documented? | High | Υ | CoGP 7.1.8 | | | |
| 3.2 Is there a satisfactory record of all training and qualifications for each person working at the site in relation to any boat operations? (This excludes well boat operations) | High | Y | SSI 2,6,a | | | |
| 3.5 With respect to any transfer of or handling of fish is there a record of all training of each person working on site in relation to containment and prevention of escape of fish, and recovery of escaped fish? | High | Y | SSI 2,7,a | | | |
| b(iii). Inspection of records relating to procedures and risk asse | essments | | | | | |
| 4.1 Are procedures which could increase the risk of fish escaping considered to be carefully planned and supervised to minimise risk? | High | Y | CoGP 4.4.29, 5.4.12 | | | |
| 4.2 Before procedures are conducted on site, are the following in place: | | | CoGP 4.4.30, 5.4.13 SSI 2,7, b , SSI 2, 8, c | | | |
| a) a documented risk assessments | High | Υ | 1 | | | |
| b) standard operating procedures | High | Υ | 1 | | | |
| c) contingency plan | High | Υ | 1 | | | |
| 4.3 In relation to any boat operations at each site at which fish are farmed is there a record of | | | | | | |
| -The type and size of each boat used for operations on the site | Low | Υ | SSI 2,6,b | | | |
| - The type and size of any propeller guard fitted to each boat used on the site | Low | N/A | SSI 2,6,c | No propeller guards used on any of the boats at this site. | | |
| 4.4 Does the site suffer from regular or heavy predation? | | Υ | | Otters, seals, cormorants. | | |
| 4.5 Are there records of site specific risk assessments ascertaining the risk of predator attack? | Medium | Υ | CoGP 4.4.26 | | | |
| 4.6 Are there risk assessments undertaken on a pre-determined frequency? | Low | Υ | CoGP 4.4.26 | Annually | | |
| 4.7 A record of any anti-predator measures undertaken at each site at which fish are farmed including: | | | SSI, 2,8,a | | | |
| The type and location of each net, fence and scarer deployed | Medium | Υ | | | | |
| - The use of lethal means by any person involved in operations on the site | Low | Υ | SSI, 2,8,b | | | |
| 4.8 Where predator nets are deployed is the advice of Annex 7 considered? | Low | N/A | CoGP 4.4.27 | Predator nets not used on site. | | |

| Point of compliance | Risk level | Satisfactory? | Requirement | Comments and advice given or action taken if necessary |
|---|--------------|---------------|-------------|--|
| c. Inspection of site and site equipment | | | | |
| 5.1 Are there any obvious containment issues on the site?5.2 Is the net mesh size considered to be capable of containing all fish sizes present on site? | High High | N Y | CoGP 4.4.18 | |

| Point of compliance | Risk level Satisfactory? Requirement | | | Comments and advice given or action taken if necessary | | | |
|--|--------------------------------------|---------------|----------------------------------|--|--|--|--|
| Foint of compliance | RISK level | Satisfactory? | Requirement | Comments and advice given or action taken it necessary | | | |
| 5.3 Do nets carry numbered ID tags? | Low | Υ | SSI 2,2 ii | | | | |
| Look at a percentage of nets on site - Does the net location meet the inventory? | Low | Υ | | | | | |
| 5.4 Are nets stored away from direct sunlight? | Low | Υ | CoGP 4.4.21 | Still hung on the cages, when removed from cages, stored by Knox nets. | | | |
| 5.6 Are appropriate measures in place to mitigate predation on site? (Provide detail if necessary) | | Υ | | | | | |
| 5.7 Are boat operations conducted in such a manner which prevents damage to nets and pens? | High | Υ | CoGP 4.4.28 | | | | |
| 5.8 Is there a requirement for navigation markers to be deployed? | Low | У | MSA ⁵ 2010 P4, S21 | | | | |
| 5.9 If yes, has this been done in accordance with the necessary requirements? | Low | У | MS Marine licence | | | | |
| 5.10 If Yes to 5.8 is there a record of any navigation markers deployed? | Low | У | SSI 2,5 | Kept in navigation records and on site map | | | |
| d. Inspection of site specific procedures | | | | | | | |
| 6.1 Are pen nets examined for holes, tears or damage prior to and | High | у | CoGP 4.4.31 | | | | |
| during the stocking, moving or crowding of fish? 6.2 If helicopter transfer of fish is conducted are receiving pen(s) properly prepared:- | | | CoGP 4.4.32 | | | | |
| a) nets should be secure | High | N/A | 1 | | | | |
| b) pens should be marked with buoys clearly visible from the air | High | N/A | 1 | | | | |
| c) radio contact between farm staff and helicopter crew should be maintained or where this is not possible, pens receiving fish should be manned | High | N/A | CoGP 4.4.33 | | | | |
| Consideration should be given to all other site procedures being undertaken during the visit with respect to containment and the risk of fish farm escapes | | | | | | | |

| Point of compliance | Risk level | Satisfactory? | Requirement | Comments and advice given or action taken if necessary |
|--|--------------|------------------|---------------------|--|
| Additional actions | Powers | | | Comments and advice given or action taken if necessary |
| e) 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 grante | ed under the Act | - section 5 (3) (a) | |
| h) Enforcement Notice. If an enforcement notice has been issued then maintain a copy / duplicate and record detail Guidance on completing the Enforcement Notice | Power grante | ed under the Act | - Section 6 (2) | |

1 An 'escape event' can be defined as any circumstances on or in the vicinity of a fish farm which are believed to have caused an escape, or which may have given rise to a significant risk of an escape of fish.

2 FHI interpretation – Informing the SSPO is only a requirement where the site belongs to an Authorised Production Business which is signed up to the CoGP.

- 3 being waters which do not form part of the sea or any creek, bay or estuary or of any river as far as far as the tide flows
- 4 The Aquatic Animal Health (Scotland) Regulations 2009 (as amended)
- 5 The Marine Scotland Act 2010

| Case No: | 2019-0313 | | | Date of visit: | 27/06/2019 | | | | |
|-----------------|------------|------------|----------------------|----------------------|------------|---------|------|----------------------|--|
| | | | | | | | | | |
| Site No: | FS1067 | Inspector: | | | | | | | |
| Results Summary | Freq. | | | Date of Notification | | | | | |
| | | Database | Insp | Phone | Insp | Writing | Insp | 2 nd Insp | |
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| Report Summary | | | | | | | | | |
| Case Type | Date | Insp | 2 nd Insp | | | | | | |
| ESC | 23/12/2019 | | | | | | | | |
| CNA | 06/04/2020 | | | | | | | | |
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Dawnfresh Farming Ltd Bothwellpark Industrial Estate Uddingston Lanarkshire G71 6LS

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

Business NoFB0456Date of Visit27/06/2019Site NoFS1067Site NameInverawe (East) Etive 2InspectorCase No20190313

The site was inspected following notification of an escape of 33,072 rainbow trout on 14/06/19 (MSe140619RTR1)

An enhanced containment inspection was conducted and a report will be issued separately.

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.

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.

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.

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



Signed: Date: 12/12/2019

Fish Health Inspector

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Marine Scotland website at www.gov.scot/Topics/marine/Fish-Shellfish/FHI/charter





Dawnfresh Farming Ltd Bothwellpark Industrial Estate Uddingston Lanarkshire G71 6LS

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0456 SITE NO FS1067 INSPECTOR **DATE OF VISIT** 27/06/2019

SITE NAME Inverawe (East) Etive 2

CASE No 20190313

ENHANCED CONTAINMENT INSPECTION

An enhanced inspection to ascertain the risk of escape from the fish farm was conducted in accordance with the Aquaculture and Fisheries (Scotland) Act 2007.

The visit consisted of an inspection of facilities, records and the provision of advice.

a) Inspection of i) escape incidents and ii) contingency procedures

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

b)i) Inspection of records relating to equipment, facilities and the site

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

b)ii) Inspection of records relating to training

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

b)iii) Inspection of records relating to procedures and risk assessments

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

c) Inspection of site and site equipment

The site experienced an escape of 33,072 rainbow trout on 14/06/19.

Dawnfresh Farming Ltd along with their net manufacturer had conducted an investigation, including modelling of the conditions on site at time of incident, prior to the inspection by the Fish Health Inspectorate. This was available for inspection and identified the likely cause of the net damage was due to the net snagging on the bridal chains.

A recommendation would have been made to conduct a documented review of equipment on site. However, prior to the inspection by the Fish Health Inspectorate, Dawnfresh Farming Ltd had identified and implemented improvements to the site to prevent a re-occurrence of this issue.

d) Inspection of site specific procedures

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

Further Action

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

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

Signed: Date: 06/04/2020

Fish Health Inspector

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Marine Scotland website at www.gov.scot/Topics/marine/Fish-Shellfish/FHI/charter