## MQWI Mowi ASC report

| OVERVIEW   |  |  |  |
|--|--|--|--|
| Business Unit  | Mowi Scotland                              |  |  |
| Site   | Stulaigh                                   |  |  |
| ASC status   | Awaiting Certification                     |  |  |
| 1st certification Date   | ТВС  |  |  |
| Fish generation  | Q3   |  |  |
| Start of production cycle  | 19th May 2019                              |  |  |
| Date of last update  | 2nd November 2020                          |  |  |
| Wildlife Interactions - Birds  | 0  |  |  |
| Wildlife Interactions - Mammals                                      | 0  |  |  |
| Estimated Unexplained loss (EUL) <sup>1</sup>                        | Updated at the end of the production cycle |  |  |
| Suspicious of unidentifiable transmissible agent                     | None                                       |  |  |
| Unexplained mortality rate   | None                                       |  |  |
| Detection of an OIE <sup>2</sup> -notifiable disease                 | None                                       |  |  |
| IPM; non-medicinal measures applied (end of production cycle update) |  |  |  |
| Number of escaped fish   | None                                       |  |  |

## WILDLIFE INTERACTIONS

BIRD9

| BIRDS |   |         |       |  |
|-------|---|---------|-------|--|
| Date  | # | Species | Cause |  |
|       |   | None    |       |  |
|       |   |         |       |  |
|       |   |         |       |  |
|       |   |         |       |  |
|       |   |         |       |  |
|       |   |         |       |  |

## Total Birds 0

|               |   |         | MAMMALS |
|---------------|---|---------|---------|
| Date          | # | Species | Cause   |
|               |   | None    |         |
|               |   |         |         |
|               |   |         |         |
|               |   |         |         |
|               |   |         |         |
| Total Mammals | 0 |         |         |

- 1) Calculated at the end of the production cycle as: EUL = Stocking count harvest count mortalities other known escapes
- 2) OIE is the World Organization for Animal Health
- 3) Sensitive periods refers to juvenile outmigration of wild salmonids
- 4) Average lice count (# mature females/fish)

| SEA LICE COUNTS               |   |                   |  |  |  |  |
|-------------------------------|---|-------------------|--|--|--|--|
|                               |   |                   |  |  |  |  |
| Sensitive Period <sup>3</sup> | Week 14 to 20   |                   |  |  |  |  |
|                               | https://mowiscotland.co.uk/category/lice-mortality-reports/ |                   |  |  |  |  |
| Medicinal treatment           |   |                   |  |  |  |  |
| Weighted Number               | Weighted Number of Medicinal Treatments                     |                   |  |  |  |  |
| Parasiticide load             |   |                   |  |  |  |  |
| Agent                         | Agent Name  | Parasiticide load |  |  |  |  |
| 1                             | Deltamethrin  | 1                 |  |  |  |  |
| 2                             | Emmamectin benzoate   | 1                 |  |  |  |  |
| 3                             |   |                   |  |  |  |  |
| 4                             |   |                   |  |  |  |  |
| 5                             |   |                   |  |  |  |  |
| Benthic parasitic             | Benthic parasiticide residue levels                         |                   |  |  |  |  |
| Agent                         | Agent Name  | Residue level     |  |  |  |  |
|                               | Samples to be collected following final treatment of cycle  |                   |  |  |  |  |
| 2                             |   |                   |  |  |  |  |
| 3                             |   |                   |  |  |  |  |
|                               |   |                   |  |  |  |  |
| 5                             |   |                   |  |  |  |  |
|                               |   | •                 |  |  |  |  |