



# MOWI ASC report

| OVERVIEW   |  |
|--|--|
| Business Unit  | Mowi Scotland                              |
| Site   | Shuna                                      |
| ASC status   | Pending                                    |
| 1st certification Date                               | TBC  |
| Start of production cycle                            | 29.03.2022                                 |
| Date of last update                                  | 28.02.2023                                 |
| 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                                       |
| Detection of an OIE <sup>2</sup> -notifiable disease | None                                       |
| Number of escaped fish                               | None                                       |

| WILDLIFE INTERACTIONS |          |         |       |
|-----------------------|----------|---------|-------|
| BIRDS                 |          |         |       |
| Date                  | #        | Species | Cause |
|                       | 0        |         | 0     |
|                       |          |         |       |
|                       |          |         |       |
|                       |          |         |       |
| <b>Total Birds</b>    | <b>0</b> |         |       |

| MAMMALS              |          |         |       |
|----------------------|----------|---------|-------|
| Date                 | #        | Species | Cause |
|                      | 0        |         | 0     |
|                      |          |         |       |
|                      |          |         |       |
|                      |          |         |       |
| <b>Total Mammals</b> | <b>0</b> |         |       |

- 1) Calculated at the end of the production cycle as: EUL = Stocking count – harvest count – mortalities – other known escapes
- 2) OIE is the World Organisation 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 5 to Week 26 |
| <a href="http://marine.gov.scot/data/spatio-temporal-variability-scottish-smolt-emigration-times-and-sizes">Lice &amp; Mortality Reporting - MOWI - Scotland</a><br><a href="http://marine.gov.scot/data/spatio-temporal-variability-scottish-smolt-emigration-times-and-sizes">http://marine.gov.scot/data/spatio-temporal-variability-scottish-smolt-emigration-times-and-sizes</a> |                   |
| Medicinal Treatment   |                   |

| Parasitic Load |             |                                       |
|----------------|-------------|---------------------------------------|
| Agent          | Agent Name  | Parasitic Load                        |
| 1              | Florfenicol | Calculated at end of production cycle |
| 2              |             |                                       |
| 3              |             |                                       |
| 4              |             |                                       |
| 5              |             |                                       |

| Benthic Parasitic residue levels |  |               |
|----------------------------------|--|---------------|
| Agent                            | Agent Name   | Residue Level |
| 1                                | Samples collected following final treatment of cycle |               |
| 2                                |  |               |
| 3                                |  |               |
| 4                                |  |               |
| 5                                |  |               |