# MOWI ASC report

| OVERVIEW | |
|---|---|
| Business Unit | Mowi Scotland |
| Site | Colonsay |
| ASC status | Certified |
| 1st certification Date | 18th July 2022 |
| Start of production cycle | 23/03/2025 |
| Date of last update | 13/11/2026 - End of Cycle |
| Wildlife Interactions - Birds | 0 |
| Wildlife Interactions - Mammals | 0 |
| Estimated Unexplained loss (EUL)[1] | *4%* |
| Suspicious of unidentifiable transmissible agent | None |
| Detection of an OIE[2]-notifiable disease | None |
| Number of escaped fish | None |

## WILDLIFE INTERACTIONS

### BIRDS

| Date | # | Species | Cause |
|---|---|---|---|
| | 0 | | |
| | | | |
| | | | |
| | | | |
| | | | |
| **Total Birds** | **0** | | |

### MAMMALS

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

## SEA LICE COUNTS

**Sensitive Period**[3] Week 5 to Week 26

Lice & Mortality Reporting - MOWI - Scotland

http://marine.gov.scot/data/spatio-temporal-variability-scottish-smolt-emigration-times-and-sizes

## Medicinal Treatment

**Parasitic Load**

| Agent | Agent Name | Parasitic Load |
|---|---|---|
| **1** | Emamectin Benzoate | 0.0176kg |
| **2** | Emamectin Benzoate | 0.0252kg |
| **3** | Azamethiphos | 1.6kg |
| **4** | Emamectin Benzoate | 0.0384kg |
| **5** | Emamectin Benzoate | 0.0646kg |
| **6** | Deltamethrin | 0.01528kg |

**Benthic Parasitic residue levels**

| Agent | Agent Name | Residue Level |
|---|---|---|
| **1** | Samples collected following final treatment of cycle | Calculated at end of cycle |
| **2** | | |
| **3** | | |
| **4** | | |
| **5** | | |