



# Mowi ASC report

| OVERVIEW   |   |
|--|---|
| Business Unit  | Mowi Scotland                                     |
| Site   | Marulaig Bay                                      |
| ASC status   | Certified   |
| 1st certification Date   | 14th January 2021                                 |
| Fish generation  | Q4  |
| Start of production cycle  | 7th October 2019                                  |
| Date of last update  | 1st March 2021                                    |
| Wildlife Interactions - Birds  | 0   |
| Wildlife Interactions - Mammals                                      | 0   |
| Estimated Unexplained loss (EUL) <sup>1</sup>                        | <i>Updated at the end of the production cycle</i> |
| 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

### BIRDS

| Date               | #        | Species | Cause |
|--------------------|----------|---------|-------|
|                    |          | None    |       |
|                    |          |         |       |
|                    |          |         |       |
|                    |          |         |       |
| <b>Total Birds</b> | <b>0</b> |         |       |

### MAMMALS

| Date                 | #        | Species | Cause |
|----------------------|----------|---------|-------|
|                      |          | None    |       |
|                      |          |         |       |
|                      |          |         |       |
|                      |          |         |       |
| <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 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 of Medicinal Treatments

#### Parasiticide load

| Agent | Agent Name        | Parasiticide load |
|-------|-------------------|-------------------|
| 1     | Hydrogen Peroxide | 1                 |
| 2     | Hydrogen Peroxide | 1                 |
| 3     | Hydrogen Peroxide | 1                 |
| 4     |                   |                   |
| 5     |                   |                   |

#### Benthic parasiticide residue levels

| Agent | Agent Name   | Residue level |
|-------|--|---------------|
| 1     | Samples collected following final treatment of cycle |               |
| 2     |  |               |
| 3     |  |               |
| 4     |  |               |
| 5     |  |               |