

# January 2022

## Notes to support the table

The industry is committed to reporting as quickly as practically possible, some one month in arrears.

"Monthly mortality (%)" = the percentage of fish lost on each farm within each month. This is reported as a percentage of the total number of fish on the farm each month. This is the measure of mortality used by the Scottish Government's Fish Health Inspectorate when assessing the health of the fish on the farm.

**Further analysis shows that the overall monthly mortality for the industry was:**

<b>1.35% in January</b>	<b>1.07% in November</b>	<b>2.24% in September 2019</b>	<b>1.59% in July 2020</b>	<b>0.69% in May 2021</b>
<b>0.94% in February</b>	<b>1.03% in December</b>	<b>2.79% in October 2019</b>	<b>2.64% in August 2020</b>	<b>0.70% in June 2021</b>
<b>1.49% in March</b>	<b>1.15% in January 2019</b>	<b>1.76% in November 2019</b>	<b>1.78% in September 2020</b>	<b>1.09% in July 2021</b>
<b>1.32% in April</b>	<b>1.05% in February 2019</b>	<b>1.10% in December 2019</b>	<b>2.07% in October 2020</b>	<b>1.99% in August 2021</b>
<b>0.76% in May</b>	<b>0.95% in March 2019</b>	<b>1.26% in January 2020</b>	<b>1.48% in November 2020</b>	<b>3.46% in September 2021</b>
<b>0.54% in June</b>	<b>1.33% in April 2019</b>	<b>0.95% in February 2020</b>	<b>0.94% in December 2020</b>	<b>3.93% in October 2021</b>
<b>1.05% in July</b>	<b>0.83% in May 2019</b>	<b>1.13% in March 2020</b>	<b>1.17% in January 2021</b>	<b>2.45% in November 2021</b>
<b>1.55% in August</b>	<b>1.06% in June 2019</b>	<b>1.17% in April 2020</b>	<b>1.08% in February 2021</b>	<b>2.55% in December 2021</b>
<b>1.57% in September</b>	<b>1.36 in July 2019</b>	<b>0.92% in May 2020</b>	<b>1.14% in March 2021</b>	<b>1.73% in January 2022</b>
<b>1.49% in October</b>	<b>1.30% in August 2019</b>	<b>0.72% in June 2020</b>	<b>1.04% in April 2021</b>	

"Cumulative mortality over full production cycle (%)" = the percentage of fish that have died on a farm during the entire production cycle, given as a percentage of the total number of fish that were initially stocked on the farm. It can only be reported once the entire farm has been fully harvested and fallowed.

Cumulative mortality refers to mortality over the entire production cycle. Therefore, an industry-wide figure can only be calculated once all fish from a specific generation or year class have been harvested. It usually takes 2 years to rear a salmon to harvest.

"Fallow" = the farm was fallow or empty throughout the entire reporting month.

"Farm stocked in Jan." = the farm was fallow or empty at the start of the month but was restocked during the month.

"Farm fallowed in Jan." = the farm was stocked at the start of the month but became fallow or empty during that month.

"In production" = the farm is stocked and a cumulative mortality figure will be reported once all fish are harvested.

"Farm fallowed - fish not harvested" = The farm became fallow, but not because the fish were harvested. e.g. the fish may have been moved to another farm.

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### Statistics for January 2022

There are 206 active salmon farms in Scotland.

Of these, 142 (or 69%) were stocked at some point during January 2022.

This means 64 (or 31%) of active farms were fallow or empty throughout January 2022.

### Mortality Categories

Mortality categories presented in this report align with those of the Scottish Government's Farmed Fish Health Framework initiative.

Smolt and Transfer - *Mortalities as a result of transfer or complications with smoltification.*

Predation - *Mortalities primarily due to seal or bird attacks as well as other predator related losses.*

Jellyfish / plankton - *Physical algal damage and jellyfish stings.*

Environment - *Physico-chemical impacts (i.e., not biological).*

Viral disease - *All mortalities related to viral challenges.*

Bacterial disease - *All mortalities related to bacterial challenges.*

Handling - *Damage resulting from essential physical handling.*

Sea lice management - *Any mortalities that are due to sea lice management e.g., treatments.*

Gill health related - *Any mortalities linked to gill health or gill health management e.g., treatments.*

Other - *Any other cause of mortality.*

Company	Farm	Monthly mortality (%)	Notes	Cumulative mortality over full production cycle (%)
Cooke Aquaculture (Scotland)	Balta Isle	0.4		In production
Cooke Aquaculture (Scotland)	Bastaness	0.6 (Farm stocked in Jan.)		In production
Cooke Aquaculture (Scotland)	Bay of Cleat (North)	0.3		In production
Cooke Aquaculture (Scotland)	Bay of Cleat (South)	Fallow		Fallow
Cooke Aquaculture (Scotland)	Bay of Ham	Fallow		Fallow
Cooke Aquaculture (Scotland)	Bay of Holland	0.2		In production
Cooke Aquaculture (Scotland)	Bay of Vady	0.0 (Farm fallowed in Jan.)		3.0
Cooke Aquaculture (Scotland)	Bow of Hascosay	0.0 (Farm fallowed in Jan.)		14.4
Cooke Aquaculture (Scotland)	Burkwell	0.2		In production
Cooke Aquaculture (Scotland)	Burrastow	0.2		In production
Cooke Aquaculture (Scotland)	Carness Bay	0.5		In production
Cooke Aquaculture (Scotland)	Chalmers Hope	0.3		In production
Cooke Aquaculture (Scotland)	Cloudin	0.5		In production
Cooke Aquaculture (Scotland)	Djubawick	6.3 (Farm stocked in Jan.)	Smolt and Transfer	In production
Cooke Aquaculture (Scotland)	East Skelwick	0.1		In production
Cooke Aquaculture (Scotland)	Fara West	1.3		In production
Cooke Aquaculture (Scotland)	Flaeshins	Fallow		Fallow
Cooke Aquaculture (Scotland)	Hogan	Fallow		Fallow
Cooke Aquaculture (Scotland)	Kirk Noust	0.2		In production
Cooke Aquaculture (Scotland)	Kirkabister	Fallow		Fallow
Cooke Aquaculture (Scotland)	Lee of Burrafirth	1.5		In production
Cooke Aquaculture (Scotland)	Lyrawa Bay	1.0		In production
Cooke Aquaculture (Scotland)	Meil Bay	Fallow		Fallow
Cooke Aquaculture (Scotland)	MidTaing	Fallow		Fallow
Cooke Aquaculture (Scotland)	Mill Bay	0.0 (Farm fallowed in Jan.)		7.1
Cooke Aquaculture (Scotland)	Ness of Copister	0.2		In production
Cooke Aquaculture (Scotland)	North Sandwick	0.0 (Farm fallowed in Jan.)		9.3
Cooke Aquaculture (Scotland)	Ouseness	Fallow		Fallow
Cooke Aquaculture (Scotland)	Pegal Bay	0.6		In production
Cooke Aquaculture (Scotland)	Quanterness	Fallow		Fallow
Cooke Aquaculture (Scotland)	South Cava	1.2		In production

Cooke Aquaculture (Scotland)	Staid of Aithness	0.8		In production
Cooke Aquaculture (Scotland)	Turness	Fallow		Fallow
Cooke Aquaculture (Scotland)	Uyea Isle	1.1		In production
Cooke Aquaculture (Scotland)	Vee Taing	1.9		In production
Cooke Aquaculture (Scotland)	Vestness	0.6		In production
Cooke Aquaculture (Scotland)	Wick of Belmont	0.5		In production
Cooke Aquaculture (Scotland)	Wick of Vatsetter	0.2 (Farm stocked in Jan.)		In production
Cooke Aquaculture (Scotland)	Winna Ness	0.4		In production
Scottish Sea Farms Shetland Ltd	Coledeep	1.6		In production
Scottish Sea Farms Shetland Ltd	Collafirth 3	0.9		In production
Scottish Sea Farms Shetland Ltd	Corlarach	Fallow		Fallow
Scottish Sea Farms Shetland Ltd	East of Papa Little	0.5 (Farm fallowed in Jan.)		10.3
Scottish Sea Farms Shetland Ltd	Foraness	3.5	Predation / Sea lice management / Viral disease	In production
Scottish Sea Farms Shetland Ltd	Gletness	Fallow		Fallow
Scottish Sea Farms Shetland Ltd	Gob na Hoe	Fallow		Fallow
Scottish Sea Farms Shetland Ltd	Langa	0.0 (Farm stocked in Jan.)		In production
Scottish Sea Farms Shetland Ltd	Leinish	Fallow		Fallow
Scottish Sea Farms Shetland Ltd	North Papa	Fallow		Fallow
Scottish Sea Farms Shetland Ltd	North Voe	2.7		In production
Scottish Sea Farms Shetland Ltd	Olna South	Fallow		Fallow
Scottish Sea Farms Shetland Ltd	Railsbrough	Fallow		Fallow
Scottish Sea Farms Shetland Ltd	Score Holms	Fallow		Fallow
Scottish Sea Farms Shetland Ltd	Setter	0.0 (Farm stocked in Jan.)		In production
Scottish Sea Farms Shetland Ltd	Setterness North	1.1		In production
Scottish Sea Farms Shetland Ltd	Setterness South	1.4		In production
Scottish Sea Farms Shetland Ltd	Snizort East	Fallow		Fallow
Scottish Sea Farms Shetland Ltd	South of Linga	0.4		In production
Scottish Sea Farms Shetland Ltd	Swining 3	3.0		In production
Scottish Sea Farms Shetland Ltd	Uig Bay	Fallow		Fallow
Scottish Sea Farms Shetland Ltd	West of Burwick	Fallow		Fallow
Hendrix-Genetics	Ormsary	0.8		In production
Loch Duart Ltd	Badcall	1.0		In production

Loch Duart Ltd	Calbha Bay	2.3		In production
Loch Duart Ltd	Drumbeg	Fallow		Fallow
Loch Duart Ltd	Loch a Chairn Bhain	0.8		In production
Loch Duart Ltd	Loch Carnan	0.3		In production
Loch Duart Ltd	Loch Laxford	0.9		In production
Loch Duart Ltd	Lochmaddy	0.7		In production
Loch Duart Ltd	Oldany	Fallow		Fallow
Loch Duart Ltd	Outer Bay	1.1		In production
Loch Duart Ltd	Sound of Harris	Fallow		Fallow
Mowi Scotland Limited	Ardintoul	15.8	Gill health related	In production
Mowi Scotland Limited	Ardnish	0.9		In production
Mowi Scotland Limited	Bagh Dail Nan Cean	2.4		In production
Mowi Scotland Limited	Boisdale (An Camus)	0.3 (Farm stocked in Jan.)		In production
Mowi Scotland Limited	Cairidh	Fallow		Fallow
Mowi Scotland Limited	Camas Glas	5.1	Gill health related	In production
Mowi Scotland Limited	Caolas a Deas East	Fallow		Fallow
Mowi Scotland Limited	Caolas a Deas West	3.0		In production
Mowi Scotland Limited	Carradale	0.2		In production
Mowi Scotland Limited	Carradale North	0.1		In production
Mowi Scotland Limited	Colonsay	0.7		In production
Mowi Scotland Limited	Duich	0.3		In production
Mowi Scotland Limited	Glencripesdale	Fallow		Fallow
Mowi Scotland Limited	Gorsten	0.6		In production
Mowi Scotland Limited	Greanem	3.7	Gill health related	In production
Mowi Scotland Limited	Greshornish	17.2	Gill health related	In production
Mowi Scotland Limited	Grey Horse Channel	3.8	Viral disease	In production
Mowi Scotland Limited	Groatay	0.4		In production
Mowi Scotland Limited	Harport	0.8		In production
Mowi Scotland Limited	Hellisay	Fallow		Fallow
Mowi Scotland Limited	Invasion Bay	0.2		In production
Mowi Scotland Limited	Kingairloch	0.4		In production
Mowi Scotland Limited	Leven	0.5		In production
Mowi Scotland Limited	Linnhe	0.4		In production

Mowi Scotland Limited	Loch Alsh	3.7	Jellyfish / plankton	In production
Mowi Scotland Limited	Loch Hourn	Fallow		Fallow
Mowi Scotland Limited	Macleans Nose	1.2		In production
Mowi Scotland Limited	Maol Ban	Fallow		Fallow
Mowi Scotland Limited	Marulaig Bay	0.2		In production
Mowi Scotland Limited	Muck	2.1		In production
Mowi Scotland Limited	North Shore	Fallow		Fallow
Mowi Scotland Limited	North Shore East	3.1		In production
Mowi Scotland Limited	Noster	9.4	Bacterial disease	In production
Mowi Scotland Limited	Ornish	0.7		In production
Mowi Scotland Limited	Poll Na Gille	Fallow		Fallow
Mowi Scotland Limited	Port Na Cro	Fallow		Fallow
Mowi Scotland Limited	Rum	5.5	Viral disease	In production
Mowi Scotland Limited	Scalpay	Fallow		Fallow
Mowi Scotland Limited	Sconser Quarry	Fallow		Fallow
Mowi Scotland Limited	Seaforth	9.6	Bacterial disease	In production
Mowi Scotland Limited	Soay	Fallow		Fallow
Mowi Scotland Limited	South West Shuna	Fallow		Fallow
Mowi Scotland Limited	Stulaigh	0.2		In production
Mowi Scotland Limited	Tabhaigh	1.0		In production
Mowi Scotland Limited	Torridon	0.3		In production
Mowi Scotland Limited	Trilleachan Mor	Fallow		Fallow
Organic Sea Harvest Ltd	Culnacnoc	1.3		In production
Organic Sea Harvest Ltd	Invertote	0.9		In production
Scottish Salmon Company Ltd	Aird	0.0		In production
Scottish Salmon Company Ltd	Ardcastle Bay	0.7		In production
Scottish Salmon Company Ltd	Ardgadden	0.9		In production
Scottish Salmon Company Ltd	Ardyne	0.4		In production
Scottish Salmon Company Ltd	Druimyeon Bay	Fallow		Fallow
Scottish Salmon Company Ltd	East Tarbert Bay	0.0 (Farm fallowed in Jan.)		80.2
Scottish Salmon Company Ltd	Eport Outer	Fallow		Fallow
Scottish Salmon Company Ltd	Eughlam	1.6		In production
Scottish Salmon Company Ltd	Furnace Quarry	Fallow		Fallow

Scottish Salmon Company Ltd	Geasgill	2.9		In production
Scottish Salmon Company Ltd	Glenan Bay	0.7		In production
Scottish Salmon Company Ltd	Gob a Bharra	0.4		In production
Scottish Salmon Company Ltd	Gometra	1.0		In production
Scottish Salmon Company Ltd	Gravir Outer	8.8	Gill health related / Viral disease	In production
Scottish Salmon Company Ltd	Greanamul	Fallow		Fallow
Scottish Salmon Company Ltd	Kyles Vuia	2.7		In production
Scottish Salmon Company Ltd	Lamlash	0.0 (Farm stocked in Jan.)		In production
Scottish Salmon Company Ltd	Maaey	Fallow		Fallow
Scottish Salmon Company Ltd	Maragay Mor	Fallow		Fallow
Scottish Salmon Company Ltd	Meall Mhor	1.5		In production
Scottish Salmon Company Ltd	Plocrapool	1.5		In production
Scottish Salmon Company Ltd	Portree	4.6	Gill health related / Viral disease	In production
Scottish Salmon Company Ltd	Portree Outer	0.0 (Farm fallowed in Jan.)		Farm fallowed - fish not harvested
Scottish Salmon Company Ltd	Quarry Point	0.8		In production
Scottish Salmon Company Ltd	Reibinish	0.8		In production
Scottish Salmon Company Ltd	Rubha Stillaig	Fallow		Fallow
Scottish Salmon Company Ltd	Scadabay	0.6		In production
Scottish Salmon Company Ltd	Scotasay	0.7		In production
Scottish Salmon Company Ltd	Sgeir Dughall	Fallow		Fallow
Scottish Salmon Company Ltd	Sgian Dubh	0.6		In production
Scottish Salmon Company Ltd	Strome	Fallow		Fallow
Scottish Salmon Company Ltd	Strondoir Bay	2.6		In production
Scottish Salmon Company Ltd	Strone	0.4		In production
Scottish Salmon Company Ltd	Taranaish	4.8	Gill health related	In production
Scottish Salmon Company Ltd	Tarbert South	1.8		In production
Scottish Salmon Company Ltd	Treanay	Fallow		Fallow
Scottish Salmon Company Ltd	Uiskevagh	Fallow		Fallow
Scottish Salmon Company Ltd	Vacasay	Fallow		Fallow
Scottish Salmon Company Ltd	Vuia Mor	5.3	Predation	In production
Scottish Salmon Company Ltd	West Strome	16.3	Viral disease / Other	In production
Scottish Sea Farms Ltd	Bight of Bellister	4.2	Predation	In production
Scottish Sea Farms Ltd	Bloody Bay	Fallow		Fallow

Scottish Sea Farms Ltd	Bring head	2.4		In production
Scottish Sea Farms Ltd	Dunstaffnage	Fallow		Fallow
Scottish Sea Farms Ltd	Eday	4.8	Gill health related	In production
Scottish Sea Farms Ltd	Fada	0.3		In production
Scottish Sea Farms Ltd	Fishnish (A)	0.6		In production
Scottish Sea Farms Ltd	Fishnish (B)	0.8		In production
Scottish Sea Farms Ltd	Fiunary	1.1		In production
Scottish Sea Farms Ltd	Grunna Voe	Fallow		Fallow
Scottish Sea Farms Ltd	Holms Geo	0.1 (Farm stocked in Jan.)		In production
Scottish Sea Farms Ltd	Hunda	1.6		In production
Scottish Sea Farms Ltd	Kempie Bay	Fallow		Fallow
Scottish Sea Farms Ltd	Kerrera B (Charlotte Bay)	Fallow		Fallow
Scottish Sea Farms Ltd	Kishorn A (South)	Fallow		Fallow
Scottish Sea Farms Ltd	Kishorn B (North)	Fallow		Fallow
Scottish Sea Farms Ltd	Kishorn C (West)	Fallow		Fallow
Scottish Sea Farms Ltd	Lippie Geo	Fallow		Fallow
Scottish Sea Farms Ltd	Lismore East (Walters)	0.8		In production
Scottish Sea Farms Ltd	Lismore North	Fallow		Fallow
Scottish Sea Farms Ltd	Lismore West (B)	0.5 (Farm stocked in Jan.)		In production
Scottish Sea Farms Ltd	Lober Rock	1.4		In production
Scottish Sea Farms Ltd	Loch Creran (B)	0.7		In production
Scottish Sea Farms Ltd	Loch Spelve (B)	Fallow		Fallow
Scottish Sea Farms Ltd	Loura Voe	Fallow		Fallow
Scottish Sea Farms Ltd	Mangaster	4.5	Gill health related	In production
Scottish Sea Farms Ltd	Nevis A	0.3		In production
Scottish Sea Farms Ltd	Nevis B	0.2		In production
Scottish Sea Farms Ltd	Nevis C	0.3		In production
Scottish Sea Farms Ltd	Puldrite	0.3		In production
Scottish Sea Farms Ltd	Scallastle	0.8		In production
Scottish Sea Farms Ltd	Shapinsay	0.4		In production
Scottish Sea Farms Ltd	Shuna	Fallow		Fallow
Scottish Sea Farms Ltd	Sian Bay	Fallow		Fallow
Scottish Sea Farms Ltd	Slocka Ronas Voe	0.6		In production

Scottish Sea Farms Ltd	Swarta Skerry	1.0	In production
Scottish Sea Farms Ltd	Tanera	0.3	In production
Scottish Sea Farms Ltd	Teisti Geo	0.3 (Farm stocked in Jan.)	In production
Scottish Sea Farms Ltd	Toyness	0.8	In production
Scottish Sea Farms Ltd	Vidlin	1.5	In production
Scottish Sea Farms Ltd	Westerbister	0.6	In production
Scottish Sea Farms Ltd	Wyre	0.6	In production
Wester Ross Fisheries Ltd	Ardessie A	0.5	In production
Wester Ross Fisheries Ltd	Ardessie B	0.4	In production
Wester Ross Fisheries Ltd	Ardmair	1.0	In production
Wester Ross Fisheries Ltd	Corry Farm	0.0	In production