

## September 2021

### 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>1.49% in October</b>	<b>1.36% in July 2019</b>	<b>1.17% in April 2020</b>	<b>1.17% in January 2021</b>
<b>0.94% in February</b>	<b>1.07% in November</b>	<b>1.30% in August 2019</b>	<b>0.92% in May 2020</b>	<b>1.08% in February 2021</b>
<b>1.49% in March</b>	<b>1.03% in December</b>	<b>2.24% in September 2019</b>	<b>0.72% in June 2020</b>	<b>1.14% in March 2021</b>
<b>1.32% in April</b>	<b>1.15% in January 2019</b>	<b>2.79% in October 2019</b>	<b>1.59% in July 2020</b>	<b>1.04% in April 2021</b>
<b>0.76% in May</b>	<b>1.05% in February 2019</b>	<b>1.76% in November 2019</b>	<b>2.64% in August 2020</b>	<b>0.69% in May 2021</b>
<b>0.54% in June</b>	<b>0.95% in March 2019</b>	<b>1.10% in December 2019</b>	<b>1.78% in September 2020</b>	<b>0.70% in June 2021</b>
<b>1.05% in July</b>	<b>1.33% in April 2019</b>	<b>1.26% in January 2020</b>	<b>2.07% in October 2020</b>	<b>1.09% in July 2021</b>
<b>1.55% in August</b>	<b>0.83% in May 2019</b>	<b>0.95% in February 2020</b>	<b>1.48% in November 2020</b>	<b>1.99% in August 2021</b>
<b>1.57% in September</b>	<b>1.06% in June 2019</b>	<b>1.13% in March 2020</b>	<b>0.94% in December 2020</b>	<b>3.46% in September 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 Sep." = the farm was fallow or empty at the start of the month but was restocked during the month.

"Farm fallowed in Sep." = 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 September 2021

There are 215 active salmon farms in Scotland.

Of these, 145 (or 67%) were stocked at some point during September 2021.

This means 70 (or 33%) of active farms were fallow or empty throughout September 2021.

### 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	0.0 (Farm fallowed in Sep.)		Farm fallowed - fish not harvested
Cooke Aquaculture (Scotland)	Bastaness	1.3		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	0.8		In production
Cooke Aquaculture (Scotland)	Bow of Hascosay	1.2		In production
Cooke Aquaculture (Scotland)	Burkwell	0.1		In production
Cooke Aquaculture (Scotland)	Burrastow	0.1		In production
Cooke Aquaculture (Scotland)	Carness Bay	0.3		In production
Cooke Aquaculture (Scotland)	Chalmers Hope	0.8 (Farm stocked in Sep.)		In production
Cooke Aquaculture (Scotland)	Cloudin	1.6 (Farm stocked in Sep.)		In production
Cooke Aquaculture (Scotland)	Djubawick	0.0 (Farm fallowed in Sep.)		14.7
Cooke Aquaculture (Scotland)	East Skelwick	0.1		In production
Cooke Aquaculture (Scotland)	Fara West	0.0 (Farm fallowed in Sep.)		10.8
Cooke Aquaculture (Scotland)	Flaeshins	1.6		In production
Cooke Aquaculture (Scotland)	Hogan	Fallow		Fallow
Cooke Aquaculture (Scotland)	Kirk Noust	0.8		In production
Cooke Aquaculture (Scotland)	Kirkabister	Fallow		Fallow
Cooke Aquaculture (Scotland)	Lyrawa Bay	0.9		In production
Cooke Aquaculture (Scotland)	Meil Bay	0.8		In production
Cooke Aquaculture (Scotland)	MidTaing	Fallow		Fallow
Cooke Aquaculture (Scotland)	Mill Bay	0.6		In production
Cooke Aquaculture (Scotland)	Ness of Copister	0.2		In production
Cooke Aquaculture (Scotland)	North Sandwick	1.2		In production
Cooke Aquaculture (Scotland)	Ouseness	0.9		In production
Cooke Aquaculture (Scotland)	Pegal Bay	Fallow		Fallow
Cooke Aquaculture (Scotland)	Quanterness	0.7		In production
Cooke Aquaculture (Scotland)	South Cava	0.2		In production
Cooke Aquaculture (Scotland)	Staid of Aithness	0.3		In production

Cooke Aquaculture (Scotland)	Turness	2.6		In production
Cooke Aquaculture (Scotland)	Uyea Isle	0.1		In production
Cooke Aquaculture (Scotland)	Vee Taing	0.3		In production
Cooke Aquaculture (Scotland)	Vestness	0.8		In production
Cooke Aquaculture (Scotland)	Wick of Belmont	0.5		In production
Cooke Aquaculture (Scotland)	Wick of Vatsetter	0.4		In production
Cooke Aquaculture (Scotland)	Winna Ness	0.2		In production
Grieg Seafood Shetland Ltd	ColedEEP	0.1		In production
Grieg Seafood Shetland Ltd	Collarfirth 3	0.1 (Farm stocked in Sep.)		In production
Grieg Seafood Shetland Ltd	Corlarach	Fallow		Fallow
Grieg Seafood Shetland Ltd	East of Papa Little	0.1		In production
Grieg Seafood Shetland Ltd	Foraness	1.2		In production
Grieg Seafood Shetland Ltd	Gletness	Fallow		Fallow
Grieg Seafood Shetland Ltd	Gob na Hoe	Fallow		Fallow
Grieg Seafood Shetland Ltd	Langa	0.7 (Fam fallowed in Sep.)		11.6
Grieg Seafood Shetland Ltd	Leinish	Fallow		Fallow
Grieg Seafood Shetland Ltd	North Papa	Fallow		Fallow
Grieg Seafood Shetland Ltd	North Voe	4.0	Smolt and Transfer	In production
Grieg Seafood Shetland Ltd	Olna South	2.3		In production
Grieg Seafood Shetland Ltd	Railsbrough	Fallow		Fallow
Grieg Seafood Shetland Ltd	Score Holms	Fallow		Fallow
Grieg Seafood Shetland Ltd	Setter	2.1 (Farm fallowed in Sep.)		9.4
Grieg Seafood Shetland Ltd	Setterness North	0.4		In production
Grieg Seafood Shetland Ltd	Setterness South	0.6		In production
Grieg Seafood Shetland Ltd	Snizort East	Fallow		Fallow
Grieg Seafood Shetland Ltd	South of Linga	0.3		In production
Grieg Seafood Shetland Ltd	Swining 3	0.8		In production
Grieg Seafood Shetland Ltd	Uig Bay	Fallow		Fallow
Grieg Seafood Shetland Ltd	West of Burwick	Fallow		Fallow
Hendrix-Genetics	Ormsary	1.2		In production
Loch Duart Ltd	Badcall	1.9		In production
Loch Duart Ltd	Calbha Bay	4.6	Gill health related	In production
Loch Duart Ltd	Drumbeg	Fallow		Fallow

Loch Duart Ltd	Loch a Chairn Bhain	0.5		In production
Loch Duart Ltd	Loch Carnan	12.8 (Farm stocked in Sep.)	Smolt and Transfer	In production
Loch Duart Ltd	Loch Laxford	10.3 (Farm stocked in Sep.)	Smolt and Transfer	In production
Loch Duart Ltd	Lochmaddy	0.4		In production
Loch Duart Ltd	Oldany	31.3	Viral disease	In production
Loch Duart Ltd	Outer Bay	2.4 (Farm fallowed in Sep.)		8.3
Loch Duart Ltd	Sound of Harris	15.7	Gill health related	In production
Mowi Scotland Limited	Ardintoul	0.8		In production
Mowi Scotland Limited	Ardnish	13.5	Bacterial disease	In production
Mowi Scotland Limited	Bagh Dail Nan Cean	7.6 (Farm stocked in Sep.)	Sea lice management	In production
Mowi Scotland Limited	Boisdale (An Camus)	Fallow		Fallow
Mowi Scotland Limited	Cairidh	Fallow		Fallow
Mowi Scotland Limited	Camas Glas	6.9	Gill health related	In production
Mowi Scotland Limited	Caolas a Deas East	2.1		In production
Mowi Scotland Limited	Caolas a Deas West	5.4	Bacterial disease	In production
Mowi Scotland Limited	Carradale	0.3 (Farm fallowed in Sep.)		3.8
Mowi Scotland Limited	Carradale North	Fallow		Fallow
Mowi Scotland Limited	Colonsay	0.8		In production
Mowi Scotland Limited	Duich	0.3		In production
Mowi Scotland Limited	Glencripesdale	Fallow		Fallow
Mowi Scotland Limited	Gorsten	0.2		In production
Mowi Scotland Limited	Greanem	12.1	Gill health related	In production
Mowi Scotland Limited	Greshornish	2.1		In production
Mowi Scotland Limited	Grey Horse Channel	1.6		In production
Mowi Scotland Limited	Groatay	0.6		In production
Mowi Scotland Limited	Harport	2.1 (Farm stocked in Sep.)		In production
Mowi Scotland Limited	Hellisay	2.9		In production
Mowi Scotland Limited	Invasion Bay	0.6		In production
Mowi Scotland Limited	Isle Ewe	Fallow		Fallow
Mowi Scotland Limited	Kingairloch	Fallow		Fallow
Mowi Scotland Limited	Leven	Fallow		Fallow
Mowi Scotland Limited	Linnhe	0.0 (Farm stocked in Sep.)		In production
Mowi Scotland Limited	Loch Alsh	0.6		In production

Mowi Scotland Limited	Loch Hourn	4.7	Handling / Sea lice management	In production
Mowi Scotland Limited	Macleans Nose	0.8		In production
Mowi Scotland Limited	Maol Ban	2.3		In production
Mowi Scotland Limited	Marulaig Bay	Fallow		Fallow
Mowi Scotland Limited	Muck	10.3	Gill health related	In production
Mowi Scotland Limited	North Shore	1.3 (Farm fallowed in Sep.)		6.2
Mowi Scotland Limited	North Shore East	7.5	Gill health related	In production
Mowi Scotland Limited	Noster	0.3		In production
Mowi Scotland Limited	Ornish	0.9		In production
Mowi Scotland Limited	Poll Na Gille	Fallow		Fallow
Mowi Scotland Limited	Port Na Cro	Fallow		Fallow
Mowi Scotland Limited	Raineach	Fallow		Fallow
Mowi Scotland Limited	Rum	16.1	Gill health related	In production
Mowi Scotland Limited	Scalpay	Fallow		Fallow
Mowi Scotland Limited	Sconser	0.0 (Farm fallowed in Sep.)		7.8
Mowi Scotland Limited	Sconser Quarry	7.2	Gill health related	In production
Mowi Scotland Limited	Scotasay	Fallow		Fallow
Mowi Scotland Limited	Seaforth	0.3		In production
Mowi Scotland Limited	Soay	Fallow		Fallow
Mowi Scotland Limited	South West Shuna	Fallow		Fallow
Mowi Scotland Limited	Stulaigh	Fallow		Fallow
Mowi Scotland Limited	Tabhaigh	0.9		In production
Mowi Scotland Limited	Torridon	Fallow		Fallow
Organic Sea Harvest Ltd	Culnacnoc	1.7		In production
Organic Sea Harvest Ltd	Invertote	0.2		In production
Scottish Salmon Company Ltd	Aird	3.3		In production
Scottish Salmon Company Ltd	Ardcastle Bay	0.0 (Farm stocked in Sep.)		In production
Scottish Salmon Company Ltd	Ardgadden	Fallow		Fallow
Scottish Salmon Company Ltd	Ardyne	0.6		In production
Scottish Salmon Company Ltd	Druimyeon Bay	11.8	Gill health related	In production
Scottish Salmon Company Ltd	East Tarbert Bay	23.7	Gill health related	In production
Scottish Salmon Company Ltd	Eport Outer	7.7	Gill health related	In production
Scottish Salmon Company Ltd	Eughlam	0.7		In production

Scottish Salmon Company Ltd	Furnace Quarry	Fallow		Fallow
Scottish Salmon Company Ltd	Geasgill	5.7	Gill health related	In production
Scottish Salmon Company Ltd	Glenan Bay	Fallow		Fallow
Scottish Salmon Company Ltd	Gob a Bharra	0.0 (Farm stocked in Sep.)		In production
Scottish Salmon Company Ltd	Gometra	1.9		In production
Scottish Salmon Company Ltd	Gousam	Fallow		Fallow
Scottish Salmon Company Ltd	Gravir Outer	4.8	Gill health related	In production
Scottish Salmon Company Ltd	Greanamul	3.6	Gill health related	In production
Scottish Salmon Company Ltd	Grimsay	Fallow		Fallow
Scottish Salmon Company Ltd	Inch Kenneth	Fallow		Fallow
Scottish Salmon Company Ltd	Kenmore	Fallow		Fallow
Scottish Salmon Company Ltd	Kyles Vuia	9.8	Gill health related	In production
Scottish Salmon Company Ltd	Lamlash	4.7	Gill health related / Viral disease	In production
Scottish Salmon Company Ltd	Loch Tuath	Fallow		Fallow
Scottish Salmon Company Ltd	Maaey	7.9	Gill health related / Viral disease	In production
Scottish Salmon Company Ltd	Maragay Mor	0.4		In production
Scottish Salmon Company Ltd	Meall Mhor	0.0 (Farm stocked in Sep.)		In production
Scottish Salmon Company Ltd	Petersport North	Fallow		Fallow
Scottish Salmon Company Ltd	Petersport South	Fallow		Fallow
Scottish Salmon Company Ltd	Plocrapool	Fallow		Fallow
Scottish Salmon Company Ltd	Portree	17.2	Gill health related	In production
Scottish Salmon Company Ltd	Portree Outer	17.0	Gill health related	In production
Scottish Salmon Company Ltd	Quarry Point	0.0		In production
Scottish Salmon Company Ltd	Reibinish	2.0		In production
Scottish Salmon Company Ltd	Rubha Stillaig	Fallow		Fallow
Scottish Salmon Company Ltd	Scadabay	0.6		In production
Scottish Salmon Company Ltd	Sgeir Dughall	Fallow		Fallow
Scottish Salmon Company Ltd	Sgian Dubh	0.3		In production
Scottish Salmon Company Ltd	Strome	Fallow		Fallow
Scottish Salmon Company Ltd	Strondoir Bay	Fallow		Fallow
Scottish Salmon Company Ltd	Strone	0.3		In production
Scottish Salmon Company Ltd	Taranaish	1.5		In production
Scottish Salmon Company Ltd	Tarbert South	0.0 (Farm stocked in Sep.)		In production

Scottish Salmon Company Ltd	Treanay	Fallow		Fallow
Scottish Salmon Company Ltd	Trilleachan Mor	Fallow		Fallow
Scottish Salmon Company Ltd	Uiskevagh	Fallow		Fallow
Scottish Salmon Company Ltd	Vacasay	4.9 (Farm stocked in Sep.)	Gill health related	In production
Scottish Salmon Company Ltd	Vuia Mor	12.2	Gill health related	In production
Scottish Salmon Company Ltd	West Strome	18.2	Gill health related	In production
Scottish Sea Farms Ltd	Bight of Bellister	0.6		In production
Scottish Sea Farms Ltd	Bloody Bay	14.8	Gill health related / Environment	In production
Scottish Sea Farms Ltd	Bring head	1.0		In production
Scottish Sea Farms Ltd	Dunstaffnage	Fallow		Fallow
Scottish Sea Farms Ltd	Eday	Fallow		Fallow
Scottish Sea Farms Ltd	Fada	0.5		In production
Scottish Sea Farms Ltd	Fishnish (A)	0.3		In production
Scottish Sea Farms Ltd	Fishnish (B)	0.2		In production
Scottish Sea Farms Ltd	Fiunary	0.8		In production
Scottish Sea Farms Ltd	Grunna Voe	Fallow		Fallow
Scottish Sea Farms Ltd	Holms Geo	Fallow		Fallow
Scottish Sea Farms Ltd	Hunda	3.5	Gill health related / Environment	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)	26.3	Gill health related / Viral disease	In production
Scottish Sea Farms Ltd	Kishorn C (West)	7.3 (Farm fallowed in Sep.)	Gill health related / Viral disease	8.6
Scottish Sea Farms Ltd	Lippie Geo	Fallow		Fallow
Scottish Sea Farms Ltd	Lismore East (Walters)	Fallow		Fallow
Scottish Sea Farms Ltd	Lismore North	Fallow		Fallow
Scottish Sea Farms Ltd	Lismore West (B)	Fallow		Fallow
Scottish Sea Farms Ltd	Lober Rock	2.6		In production
Scottish Sea Farms Ltd	Loch Creran (B)	0.0 (Farm stocked in Sep.)		In production
Scottish Sea Farms Ltd	Loch Spelve (B)	9.3	Gill health related	In production
Scottish Sea Farms Ltd	Loura Voe	Fallow		Fallow
Scottish Sea Farms Ltd	Mangaster	0.5		In production
Scottish Sea Farms Ltd	Nevis A	Fallow		Fallow



Scottish Sea Farms Ltd	Nevis B	Fallow	
Scottish Sea Farms Ltd	Nevis C	Fallow	
Scottish Sea Farms Ltd	Puldrite	0.2 (Farm stocked in Sep.)	
Scottish Sea Farms Ltd	Scallastle	0.6	
Scottish Sea Farms Ltd	Shapinsay	3.1	
Scottish Sea Farms Ltd	Shuna	Fallow	
Scottish Sea Farms Ltd	Sian Bay	5.0	Gill health related / Viral disease
Scottish Sea Farms Ltd	Slocka Ronas Voe	0.7	
Scottish Sea Farms Ltd	Swarta Skerry	1.3	
Scottish Sea Farms Ltd	Tanera	0.3	
Scottish Sea Farms Ltd	Teisti Geo	Fallow	
Scottish Sea Farms Ltd	Toyness	0.6	
Scottish Sea Farms Ltd	Vidlin	1.7	
Scottish Sea Farms Ltd	Westerbister	11.0	Gill health related / Environment
Scottish Sea Farms Ltd	Wyre	0.8 (Farm fallowed in Sep.)	
Wester Ross Fisheries Ltd	Ardessie A	24.9	Jellyfish / plankton
Wester Ross Fisheries Ltd	Ardessie B	31.0	Jellyfish / plankton
Wester Ross Fisheries Ltd	Ardmair	16.4	Jellyfish / plankton
Wester Ross Fisheries Ltd	Corry Farm	Fallow	

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