

July 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:

1.35% in Jan. 2018	1.07% in Nov. 2018	2.24% in Sept. 2019	1.59% in Jul. 2020	0.69% in May 2021	1.28% in Mar. 2022
0.94% in Feb. 2018	1.03% in Dec. 2018	2.79% in Oct. 2019	2.64% in Aug. 2020	0.70% in Jun. 2021	1.19% in Apr. 2022
1.49% in Mar. 2018	1.15% in Jan. 2019	1.76% in Nov. 2019	1.78% in Sept. 2020	1.09% in Jul. 2021	1.06% in May 2022
1.32% in Apr. 2018	1.05% in Feb. 2019	1.10% in Dec. 2019	2.07% in Oct. 2020	1.99% in Aug. 2021	1.33% in Jun. 2022
0.76% in May 2018	0.95% in Mar. 2019	1.26% in Jan. 2020	1.48% in Nov. 2020	3.46% in Sept. 2021	1.63% in Jul. 2022
0.54% in Jun. 2018	1.33% in Apr. 2019	0.95% in Feb. 2020	0.94% in Dec. 2020	3.93% in Oct. 2021	
1.05% in Jul. 2018	0.83% in May 2019	1.13% in Mar. 2020	1.17% in Jan. 2021	2.45% in Nov. 2021	
1.55% in Aug. 2018	1.06% in Jun. 2019	1.17% in Apr. 2020	1.08% in Feb. 2021	2.55% in Dec. 2021	
1.57% in Sept. 2018	1.36% in Jul. 2019	0.92% in May 2020	1.14% in Mar. 2021	1.73% in Jan. 2022	
1.49% in Oct. 2018	1.30% in Aug. 2019	0.72% in Jun. 2020	1.04% in Apr. 2021	1.05% in Feb. 2022	

"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 Jul." = the farm was fallow or empty at the start of the month but was restocked during the month.

"Farm fallowed in Jul." = 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 July 2022

There are 206 active salmon farms in Scotland.

Of these, 147 (or 71%) were stocked at some point during July 2022.

This means 59 (or 29%) of active farms were fallow or empty throughout July 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 (%)
Bakkafrost Scotland	Aird	0.9		In production
Bakkafrost Scotland	Ardcastle Bay	7.3	Gill health related, Viral disease	In production
Bakkafrost Scotland	Ardgadden	1.4		In production
Bakkafrost Scotland	Ardyne	1.2		In production
Bakkafrost Scotland	Druimyeon Bay	0.0		In production
Bakkafrost Scotland	East Tarbert Bay	10.2	Environment, Sea lice management	In production
Bakkafrost Scotland	Eport Outer	Fallow		Fallow
Bakkafrost Scotland	Eughlam	4.9	Gill health related, Viral disease	In production
Bakkafrost Scotland	Furnace Quarry	Fallow		Fallow
Bakkafrost Scotland	Geasgill	0.0 (Farm fallowed in Jul.)		24.0
Bakkafrost Scotland	Glenan Bay	0.4		In production
Bakkafrost Scotland	Gob a Bharra	1.0		In production
Bakkafrost Scotland	Gometra	Fallow		Fallow
Bakkafrost Scotland	Gravir Outer	Fallow		Fallow
Bakkafrost Scotland	Greanamul	0.3		In production
Bakkafrost Scotland	Kyles Vuia	0.0 (Farm fallowed in Jul.)		57.8
Bakkafrost Scotland	Lamlash	0.9		In production
Bakkafrost Scotland	Maaey	0.4		In production
Bakkafrost Scotland	Maragay Mor	0.4		In production
Bakkafrost Scotland	Meall Mhor	2.0		In production
Bakkafrost Scotland	Plocrapool	1.6		In production
Bakkafrost Scotland	Portree	Fallow		Fallow
Bakkafrost Scotland	Portree Outer	Fallow		Fallow
Bakkafrost Scotland	Quarry Point	4.9	Gill health related, Viral disease	In production
Bakkafrost Scotland	Reibinish	18.4	Gill health related	In production
Bakkafrost Scotland	Rubha Stillaig	0.8		In production
Bakkafrost Scotland	Scadabay	11.3	Gill health related	In production
Bakkafrost Scotland	Scotasay	10.8	Gill health related, Sea lice management	In production
Bakkafrost Scotland	Sgeir Dughall	0.3		In production
Bakkafrost Scotland	Sgian Dubh	3.4	Gill health related, Handling	In production

Bakkafrost Scotland	Strome	Fallow		Fallow
Bakkafrost Scotland	Strondoir Bay	1.0		In production
Bakkafrost Scotland	Strone	4.0	Gill health related, Handling	In production
Bakkafrost Scotland	Taranaish	Fallow		Fallow
Bakkafrost Scotland	Tarbert South	3.5	Gill health related, Viral disease	In production
Bakkafrost Scotland	Treanay	Fallow		Fallow
Bakkafrost Scotland	Uiskevagh	Fallow		Fallow
Bakkafrost Scotland	Vacasay	Fallow		Fallow
Bakkafrost Scotland	Vuia Mor	1.2		In production
Bakkafrost Scotland	West Strome	Fallow		Fallow
Cooke Aquaculture (Scotland)	Balta Isle	0.1		In production
Cooke Aquaculture (Scotland)	Bastaness	0.2		In production
Cooke Aquaculture (Scotland)	Bay of Cleat (North)	1.3		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	0.4		In production
Cooke Aquaculture (Scotland)	Bay of Vady	0.4		In production
Cooke Aquaculture (Scotland)	Bow of Hascosay	1.5		In production
Cooke Aquaculture (Scotland)	Burkwell	0.3 (Farm stocked in Jul.)		In production
Cooke Aquaculture (Scotland)	Burrastow	0.1		In production
Cooke Aquaculture (Scotland)	Carness Bay	1.0		In production
Cooke Aquaculture (Scotland)	Chalmers Hope	Fallow		Fallow
Cooke Aquaculture (Scotland)	Cloudin	0.3		In production
Cooke Aquaculture (Scotland)	Djubawick	0.5		In production
Cooke Aquaculture (Scotland)	East Skelwick	0.3		In production
Cooke Aquaculture (Scotland)	Fara West	0.4		In production
Cooke Aquaculture (Scotland)	Flaeshins	0.6		In production
Cooke Aquaculture (Scotland)	Hogan	0.1 (Farm stocked in Jul.)		In production
Cooke Aquaculture (Scotland)	Kirk Noust	Fallow		Fallow
Cooke Aquaculture (Scotland)	Kirkabister	Fallow		Fallow
Cooke Aquaculture (Scotland)	Lee of Burrafirth	Fallow		Fallow
Cooke Aquaculture (Scotland)	Lyrawa Bay	0.4		In production
Cooke Aquaculture (Scotland)	Meil Bay	1.1		In production

Cooke Aquaculture (Scotland)	MidTaing	Fallow		Fallow
Cooke Aquaculture (Scotland)	Mill Bay	0.4		In production
Cooke Aquaculture (Scotland)	Ness of Copister	0.4		In production
Cooke Aquaculture (Scotland)	North Sandwick	1.4		In production
Cooke Aquaculture (Scotland)	Ouseness	0.3		In production
Cooke Aquaculture (Scotland)	Pegal Bay	0.2		In production
Cooke Aquaculture (Scotland)	Quanterness	0.4		In production
Cooke Aquaculture (Scotland)	South Cava	0.0 (Farm fallowed in Jul.)		6.8
Cooke Aquaculture (Scotland)	Staid of Aithness	Fallow		Fallow
Cooke Aquaculture (Scotland)	Turness	1.5		In production
Cooke Aquaculture (Scotland)	Uyea Isle	0.2 (Farm fallowed in Jul.)		7.0
Cooke Aquaculture (Scotland)	Vee Taing	1.1 (Farm fallowed in Jul.)		11.5
Cooke Aquaculture (Scotland)	Vestness	1.1		In production
Cooke Aquaculture (Scotland)	Wick of Belmont	2.2		In production
Cooke Aquaculture (Scotland)	Wick of Vatsetter	0.4		In production
Cooke Aquaculture (Scotland)	Winna Ness	0.0		In production
Hendrix-Genetics	Ormsary	0.2		In production
Loch Duart Ltd	Badcall	Fallow		Fallow
Loch Duart Ltd	Calbha Bay	1.2		In production
Loch Duart Ltd	Drumbeg	Fallow		Fallow
Loch Duart Ltd	Loch a Chairn Bhain	2.5		In production
Loch Duart Ltd	Loch Carnan	0.7		In production
Loch Duart Ltd	Loch Laxford	6.2	Viral disease	In production
Loch Duart Ltd	Lochmaddy	0.7		In production
Loch Duart Ltd	Oldany	0.7		In production
Loch Duart Ltd	Outer Bay	3.3		In production
Loch Duart Ltd	Sound of Harris	1.1		In production
Mowi Scotland Limited	Ardintoul	Fallow		Fallow
Mowi Scotland Limited	Ardnish	Fallow		Fallow
Mowi Scotland Limited	Bagh Dail Nan Cean	0.4		In production
Mowi Scotland Limited	Boisdale (An Camus)	0.3		In production
Mowi Scotland Limited	Cairidh	Fallow		Fallow
Mowi Scotland Limited	Camas Glas	0.9 (Farm fallowed in Jul.)		50.0

Mowi Scotland Limited	Caolas a Deas East	Fallow		Fallow
Mowi Scotland Limited	Caolas a Deas West	Fallow		Fallow
Mowi Scotland Limited	Carradale	0.2		In production
Mowi Scotland Limited	Carradale North	0.4		In production
Mowi Scotland Limited	Colonsay	4.3	Gill health related	In production
Mowi Scotland Limited	Duich	0.7		In production
Mowi Scotland Limited	Glencripesdale	Fallow		Fallow
Mowi Scotland Limited	Gorsten	0.9		In production
Mowi Scotland Limited	Greanem	Fallow		Fallow
Mowi Scotland Limited	Greshornish	3.5 (Farm fallowed in Jul.)	Gill health related	59.5
Mowi Scotland Limited	Grey Horse Channel	4.9 (Farm fallowed in Jul.)	Gill health related	44.2
Mowi Scotland Limited	Groatay	8.5	Gill health related	In production
Mowi Scotland Limited	Harport	0.5		In production
Mowi Scotland Limited	Hellisay	0.5		In production
Mowi Scotland Limited	Invasion Bay	Fallow		Fallow
Mowi Scotland Limited	Kingairloch	0.5		In production
Mowi Scotland Limited	Leven	0.5		In production
Mowi Scotland Limited	Linnhe	1.1		In production
Mowi Scotland Limited	Loch Alsh	0.2 (Farm stocked in Jul.)		In production
Mowi Scotland Limited	Loch Hourn	Fallow		Fallow
Mowi Scotland Limited	Macleans Nose	Fallow		Fallow
Mowi Scotland Limited	Maol Ban	0.4		In production
Mowi Scotland Limited	Marulaig Bay	0.6		In production
Mowi Scotland Limited	Muck	0.0 (Farm stocked in Jul.)		In production
Mowi Scotland Limited	North Shore	Fallow		Fallow
Mowi Scotland Limited	North Shore East	Fallow		Fallow
Mowi Scotland Limited	Noster	2.8		In production
Mowi Scotland Limited	Ornish	1.2		In production
Mowi Scotland Limited	Poll Na Gille	0.5		In production
Mowi Scotland Limited	Port Na Cro	Fallow		Fallow
Mowi Scotland Limited	Rum	0.9 (Farm stocked in Jul.)		In production
Mowi Scotland Limited	Scalpay	0.3		In production
Mowi Scotland Limited	Sconser Quarry	0.2		In production

Mowi Scotland Limited	Seaforth	2.4		In production
Mowi Scotland Limited	Soay	0.2		In production
Mowi Scotland Limited	South West Shuna	0.9		In production
Mowi Scotland Limited	Stulaigh	0.6		In production
Mowi Scotland Limited	Tabhaigh	0.4 (Farm fallowed in Jul.)		16.0
Mowi Scotland Limited	Torridon	0.3		In production
Mowi Scotland Limited	Trilleachan Mor	0.9		In production
Organic Sea Harvest Ltd	Culnacnoc	2.9		In production
Organic Sea Harvest Ltd	Invertote	5.6	Gill health related	In production
Scottish Sea Farms Ltd	Bight of Bellister	0.8		In production
Scottish Sea Farms Ltd	Bloody Bay	Fallow		Fallow
Scottish Sea Farms Ltd	Bring head	Fallow		Fallow
Scottish Sea Farms Ltd	ColedEEP	Fallow		Fallow
Scottish Sea Farms Ltd	Collafirth 3	1.5		In production
Scottish Sea Farms Ltd	Corlarach	Fallow		Fallow
Scottish Sea Farms Ltd	Dunstaffnage	0.2		In production
Scottish Sea Farms Ltd	East of Papa Little	Fallow		Fallow
Scottish Sea Farms Ltd	Eday	0.6		In production
Scottish Sea Farms Ltd	Fada	2.7		In production
Scottish Sea Farms Ltd	Fishnish (A)	Fallow		Fallow
Scottish Sea Farms Ltd	Fishnish (B)	1.5		In production
Scottish Sea Farms Ltd	Fiunary	2.1 (Farm fallowed in Jul.)		12.3
Scottish Sea Farms Ltd	Foraness	Fallow		Fallow
Scottish Sea Farms Ltd	Gletness	Fallow		Fallow
Scottish Sea Farms Ltd	Gob na Hoe	Fallow		Fallow
Scottish Sea Farms Ltd	Grunna Voe	Fallow		Fallow
Scottish Sea Farms Ltd	Holms Geo	0.1		In production
Scottish Sea Farms Ltd	Hunda	0.8 (Farm stocked in Jul.)		In production
Scottish Sea Farms Ltd	Kempie Bay	Fallow		Fallow
Scottish Sea Farms Ltd	Kerrera B (Charlotte Bay)	0.9		In production
Scottish Sea Farms Ltd	Kishorn A (South)	0.3		In production
Scottish Sea Farms Ltd	Kishorn B (North)	0.1 (Farm stocked in Jul.)		In production
Scottish Sea Farms Ltd	Kishorn C (West)	0.8		In production

Scottish Sea Farms Ltd	Langa	0.4		In production
Scottish Sea Farms Ltd	Leinish	Fallow		Fallow
Scottish Sea Farms Ltd	Lippie Geo	0.2 (Farm stocked in Jul.)		In production
Scottish Sea Farms Ltd	Lismore East (Walters)	7.6	Bacterial disease	In production
Scottish Sea Farms Ltd	Lismore North	Fallow		Fallow
Scottish Sea Farms Ltd	Lismore West (B)	0.6		In production
Scottish Sea Farms Ltd	Lober Rock	0.4		In production
Scottish Sea Farms Ltd	Loch Creran (B)	17.9	Bacterial disease	In production
Scottish Sea Farms Ltd	Loch Spelve (B)	4.6	Gill health related	In production
Scottish Sea Farms Ltd	Loura Voe	Fallow		Fallow
Scottish Sea Farms Ltd	Mangaster	Fallow		Fallow
Scottish Sea Farms Ltd	Nevis A	0.3		In production
Scottish Sea Farms Ltd	Nevis B	0.4		In production
Scottish Sea Farms Ltd	Nevis C	0.5		In production
Scottish Sea Farms Ltd	North Papa	1.6		In production
Scottish Sea Farms Ltd	North Voe	1.0		In production
Scottish Sea Farms Ltd	Olna South	Fallow		Fallow
Scottish Sea Farms Ltd	Puldrite	0.4		In production
Scottish Sea Farms Ltd	Railsbrough	Fallow		Fallow
Scottish Sea Farms Ltd	Scallastle	1.7		In production
Scottish Sea Farms Ltd	Score Holms	Fallow		Fallow
Scottish Sea Farms Ltd	Setter	0.4		In production
Scottish Sea Farms Ltd	Setterness North	0.8		In production
Scottish Sea Farms Ltd	Setterness South	2.1		In production
Scottish Sea Farms Ltd	Shapinsay	0.6		In production
Scottish Sea Farms Ltd	Shuna	0.6		In production
Scottish Sea Farms Ltd	Sian Bay	0.2		In production
Scottish Sea Farms Ltd	Slocka Ronas Voe	4.1	Gill health related	In production
Scottish Sea Farms Ltd	Snizort East	Fallow		Fallow
Scottish Sea Farms Ltd	South of Linga	0.8		In production
Scottish Sea Farms Ltd	Swarta Skerry	1.8		In production
Scottish Sea Farms Ltd	Swining 3	Fallow		Fallow
Scottish Sea Farms Ltd	Tanera	4.7	Environment, Gill health related	In production

Scottish Sea Farms Ltd	Teisti Geo	0.4	In production
Scottish Sea Farms Ltd	Toyness	Fallow	Fallow
Scottish Sea Farms Ltd	Uig Bay	Fallow	Fallow
Scottish Sea Farms Ltd	Vidlin	Fallow	Fallow
Scottish Sea Farms Ltd	West of Burwick	Fallow	Fallow
Scottish Sea Farms Ltd	Westerbister	0.0 (Farm stocked in Jul.)	In production
Scottish Sea Farms Ltd	Wyre	0.3	In production
Wester Ross Fisheries Ltd	Ardessie A	1.2	In production
Wester Ross Fisheries Ltd	Ardessie B	0.8	In production
Wester Ross Fisheries Ltd	Ardmair	2.2 (Farm stocked in Jul.)	In production
Wester Ross Fisheries Ltd	Corry Farm	0.0 (Farm fallowed in Jul.)	Farm fallowed - fish not harvested