

| Average Mortality Rate ( 2008 Quarter 1 ) |                 |             |              |        |       |
|---|-----------------|-------------|--------------|--------|-------|
| Fish Health SubZone                       | Species         | Life stages | # Fish Group | # Site | Rate  |
| All Zones                                 | Atlantic salmon | "Early"     | 5            | 5      | 6.57% |
| 2-3                                       | Atlantic salmon | "Later"     | 29           | 14     | 0.31% |
| 2-4                                       | Atlantic salmon | "Later"     | 24           | 13     | 1.25% |
| 3-1 + 3-2                                 | Atlantic salmon | "Later"     | 25           | 18     | 1.67% |
| 3-3                                       | Atlantic salmon | "Later"     | 42           | 20     | 0.76% |
| 3-4 + 3-5                                 | Atlantic salmon | "Later"     | 18           | 12     | 0.30% |
| All Zones <sup>4</sup>                    | Atlantic salmon | "Later"     | 154          | 71     | 1.29% |
| All Zones                                 | Pacific salmon  | "Early"     | 23           | 8      | 0.73% |
| All Zones                                 | Pacific salmon  | "Later"     | 28           | 17     | 1.50% |

**Notes**

1 Rate figures are aggregate weighted averages (agreed to with BC MAFF April 25, 2003)

2 Definitions for lifestages:

|         |              |  |   |
|---------|--------------|--|---|
| "Early" | Eyed Egg --> | Alevin / Larvae / Fry -->                                | Pre-smolt ( = parr)                         |
| "Later" | Smolt -->    | Grow-out / Harvest<br>( = immature adult) Broodstock --> | Spent/Post-Spawn (public facilities)<br>--> |

|   |  |   |   |
|---|--|---|---|
| 3 | The following participants' data are in the system for this quarter  | Companies/ participants not yet on the system   | Data in the system for this quarter but may be incomplete |
|   | Creative Salmon<br>Grieg Seafoods<br>Heritage Salmon<br>Marine Harvest Canada/ Stolt Seafarms<br>Mainstream (Pacific National Aquaculture)<br>Panfish Canada (Omega Salmon Group)<br>Target Marine Products<br>West Coast Fish Culture | AgriMarine Industries<br>Omega Pacific<br>Saltstream Engineering<br>Totem Oysters<br>Yellow Island Aquaculture<br><br>Freshwater Fisheries Society of BC<br>(some data in the system) | Fisheries and Oceans Canada                               |

4 This field has been added to encompass a small number of later lifestage Atlantic salmon (e.g., broodstock) raised in areas other than the subzones shown above.