**BE Salmon Summary**

**BE Salmon Events in the Food Supply**

<table>
<thead>
<tr>
<th>BE Event</th>
<th>Trait</th>
<th>Producing Countries</th>
<th>Comments</th>
<th>FDA Review</th>
</tr>
</thead>
<tbody>
<tr>
<td>EO-1α</td>
<td>growth rate</td>
<td>Canada, U.S.</td>
<td>Trade name: AquAdvantage™</td>
<td>YES</td>
</tr>
</tbody>
</table>

**BE Salmon Production**

BE salmon is currently produced in Canada and the U.S. (Indiana).

AquaBounty Technologies, Inc. received approval from the FDA to produce BE salmon at a facility in Indiana (FDA, 2018). Salmon eggs are shipped from Canada to Indiana for grow-out to market size.

**BE Salmon Food Safety Reviews**

BE salmon has been approved for food use by the FDA in the United States (FDA, 2015) and by Health Canada and the Canadian Food Inspection Agency in Canada (Health Canada, 2016). As part of its approval, FDA determined that the salmon is as safe for consumption as its non-engineered counterpart.

**References**

FDA (2015) FDA Has Determined That the AquAdvantage Salmon is as Safe to Eat as Non-GE Salmon

FDA (2017) AquAdvantage Salmon Fact Sheet

FDA (2018) FDA Approves Application for AquaBounty Salmon Facility in Indiana

Health Canada (2016) Health Canada and Canadian Food Inspection Agency approve AquAdvantage Salmon