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When you order a seafood dish at your favorite restaurant, you usually can't help but think of fishermen in old-fashioned wooden boats harvesting their catch from the local lake, river or sea. However, chances are that your delicious herb-crusted salmon or pan-seared tilapia actually came from a farm similar to those that produce other [protein](https://health.howstuffworks.com/wellness/food-nutrition)products such as beef or chicken. **Aquaculture** is fish farming, and a whole lot more. In fact, it's one of the fastest growing [food](https://recipes.howstuffworks.com/food.htm) industries in the world.

(“How Aquaculture Works,” 2008)

**Image result for unit of dissolved oxygen**

**Dissolved oxygen is usually reported in milligrams per liter (mg/L) or as a percent of air saturation. However, some studies will report DO in parts per million (ppm) or in micromoles (umol). 1 mg/L is equal to 1 ppm.**