

AQUACULTURE CENSUS

Pennsylvania aquaculture product producers reported sales totaling \$7.8 million in the 2012 Census of Aquaculture conducted in January 2013. This is a 22 percent decrease compared to 2011.

Sales of baitfish and trout comprised 75 percent of the total aquaculture sales. The remainder was made up of non-trout food fish, sport and game fish, crustaceans, mollusks, ornamental fish, and other animal aquaculture (tadpoles, frogs, trout eggs, etc.).

Pennsylvania: Aquaculture Products by Type - Number of Operations and Value of Sales, 2010-2012 ¹							
Class	Number of Operations with Sales ²			Value of Sales ³			Percent Change from 2011
	2010	2011	2012	2010	2011	2012	
	Number	Number	Number	Dollars	Dollars	Dollars	Number
Trout	38	38	37	5,261,162	6,195,564	5,114,202	-17%
Non-trout Foodfish	12	12	26	2,468,251	(D)	(D)	(D)
Baitfish	12	12	31	674,742	737,788	720,601	-2%
Ornamental and Aquarium fish	10	10	28	(D)	(D)	(D)	(D)
Sport/Game fish	11	11	42	140,303	257,916	347,990	35%
Mollusks	8	8	12	(D)	(D)	(D)	(D)
Crustaceans	9	9	5	(D)	(D)	(D)	(D)
Other Aquaculture (includes trout eggs)	10	10	13	11,930	16,550	17,865	8%
All Aquaculture	66	64	63	9,499,905	9,991,901	7,774,521	-22%

(D) = Cannot be disclosed due to confidentiality rules that do not allow disclosure of individual sales data. ¹ Includes only operations that had at least \$1,000 in aquaculture sales during the 2012 calendar year. ² The sum of operations number for specific categories is greater than the total number of operations due to some operations producing multiple species in different categories. ³ Total value of sales includes the value of non-disclosed categories.

Food fish - Farm raised for food, or for either food or sport such as carp, catfish, hybrid striped bass, perch, salmon, sturgeon, tilapia, and walleye.

Baitfish - Fish used for bait such as fathead minnows, golden shiners, feeder goldfish, suckers, killifish, chubs, and other types of minnows.

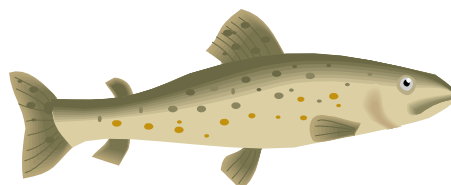
Ornamental/aquarium fish - Various fish raised for water gardens such as koi, ornamental goldfish, and ornamental catfish. Examples of fish in the Aquarium fish category include angelfish, guppies, and tropical fish. Ornamental fish are divided into two categories: Aquarium species may not be propagated in open air facilities; Ornamental species can be propagated outdoors.

Sport/game fish - Farm-raised fish for sport or game fishing, such as largemouth bass, bluegill, crappie, sunfish, muskie, northern pike, and small mouth bass.

Mollusks - Invertebrate animals with soft body coverings and shells of 1-18 parts or sections. This category includes the production of clams, mussels, oysters, and snails.

Crustaceans - Invertebrate animals with many jointed legs and a hard external shell, such as crawfish, shrimp, and soft-shell crabs.

Other aquaculture - The production of frogs, tadpoles, turtles, and egg and seed stock not listed separately.



NOTE: Due to differences in survey methodology, the State mandated reporting nature of this State-sponsored census and various rounding rules, the number of trout operations and their value of sales differs slightly from the Trout Production report published in February 2013 by the National Agricultural Statistics Service, USDA.