

**Table 21. Percent of Aquaculture Product Sales by Point of First Sale - United States: 2023**

[For meaning of abbreviations and symbols, see introductory text.]

Category	Percent of sales by point of first sale								
	Processor	Live haulers/ brokers	Retail outlets	Direct to consumers	Recreational stocking	Wholesale to other producers	Government agencies	Exports	Other
Food fish .....	69	6	8	2	4	9	1	(D)	(D)
Sport fish .....	(D)	38	9	2	31	5	4	(D)	(Z)
Baitfish .....	(X)	23	14	7	19	28	(D)	(D)	8
Ornamental fish .....	(X)	13	24	11	3	41	1	3	5
Crustaceans .....	19	36	17	4	1	10	(D)	14	(D)
Mollusks .....	25	20	16	6	(Z)	25	(Z)	6	3
Miscellaneous aquaculture ....	35	1	8	4	(Z)	6	(Z)	45	2

**Table 22. Aquaculture Products Produced and Distributed for Conservation, Recreation, Enhancement, or Restoration Purposes by Species - United States: 2023**

[For meaning of abbreviations and symbols, see introductory text.]

Species	Farms	Aquaculture products distributed, excluding eggs and seed stock			Eggs or seed stock distributed	
		Farms	Number (1,000)	Live weight (1,000 pounds)	Farms	Number (1,000)
Bass, hybrid striped .....	23	22	5,709	14	1	(D)
Bass, large mouth .....	79	76	25,726	653	6	5,186
Bass, small mouth .....	10	10	594	3	-	-
Bass, striped .....	51	51	29,174	623	4	3,304
Catfish .....	91	91	11,294	1,660	4	1,349
Chub .....	1	1	(D)	(D)	-	-
Crappie .....	8	8	997	18	-	-
Fathead minnows .....	18	18	3,228	10	-	-
Muskellunge .....	52	52	1,540	63	4	826
Northern pike .....	13	13	3,261	14	-	-
Perch .....	16	15	8,369	(D)	1	(D)
Salmon .....	150	149	2,523,775	38,662	22	13,545
Shad .....	19	18	32,488	15	1	(D)
Sauger .....	7	6	(D)	(D)	3	(D)
Saugeye .....	9	9	46,377	(D)	1	(D)
Sturgeon .....	11	11	99	10	-	-
Sucker .....	4	4	69	(D)	-	-
Sunfish .....	87	87	22,626	186	-	-
Trout, all .....	388	380	134,694	33,122	45	124,533
Walleye .....	159	154	1,047,542	1,004	29	172,184
Clams .....	20	14	19,232	89	8	101,889
Mussels .....	16	16	(D)	30	3	260
Oysters .....	58	37	5,053	153	25	189,612
Alligators .....	12	12	10	201	-	-
Crawfish .....	17	17	3,041	157	-	-
Turtles .....	3	3	(Z)	(X)	-	-
Other aquaculture products <sup>1</sup> .....	65	61	(X)	(X)	14	(X)

<sup>1</sup> Other aquaculture products not listed separately above.