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# 2013 CENSUS OF AQUACULTURE

AQ-100  
(10/28/2013)



**National Agricultural  
Statistics Service**

Please return your  
completed report to:

Census of Aquaculture  
1201 East 10th Street  
Jeffersonville, IN 47132

Please make corrections to name, address and ZIP code if necessary.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0535-0237. The time required to complete this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

Everyone who receives a form must return one by mail or via the Internet at  
[www.agcounts.usda.gov](http://www.agcounts.usda.gov)

**Your report is due by January 15, 2014.**

Questions? Call us toll free at 1-888-4AG-STAT (1-888-424-7828)

## SECTION 1: AQUACULTURE PRODUCTION SCREENING

1. In **2013**, did this operation or the individual(s) listed on the address label **produce** any fish, mollusks, crustaceans, or other aquaculture products?

**INCLUDE:**

- Shellfish, egg production, food or sport fish, baitfish, ornamentals, crustaceans, mollusks, catfish, crawfish, koi, minnows, oysters, perch, soft-shell crabs, trout, turtles, and other aquaculture products.

**EXCLUDE:**

- Wild-caught products.
- Aquatic plants other than algae and sea vegetables.
- Aquaculture products purchased from other growers for immediate resale or distribution.

377 1  **Yes** - Go to Section 2, page 2

3  **No** - Go to Section 14, page 16



**SECTION 2: SIZE OF OPERATION**

1. In **2013**, did this operation **produce and sell** any aquaculture products?

370 1  **Yes** - Go to Item 2 below

3  **No** - Continue

a. In **2013**, did this operation **produce and distribute** (wild release in lakes, rivers, etc.) any aquaculture products for restoration, conservation, enhancement, or recreational purposes?

371 1  **Yes** - Go to Section 13, page 15

3  **No** - Go to Section 14, page 16

2. How many freshwater and saltwater acres were used to produce fish, mollusks, crustaceans, or other aquaculture products in 2013? . . . . . 120

Freshwater Acres	
Acres	Tenths

Saltwater Acres	
Acres	Tenths

3. How many of these water acres were rented or leased from others? (**Include** acres leased from the State.) . . . . . 124

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**SECTION 3: SOURCES OF WATER**

1. Which of the following sources of water did this operation use for its aquaculture production in **2013**? **Check all that apply.**

151  **Groundwater** - Water from a well or wells located on this farm or another farm, or recycled from a well pond.

152  **On-farm surface water** - Surface supply not controlled by a water supply organization. Include streams, drainage ditches, farm lakes, runoff ponds, springs, or reservoirs on or adjacent to this farm.

153  **Off-farm water** - Water from a federal supplier, irrigation district, cooperative or neighborhood ditches, commercial company, or municipal or community water system.

154  **Saltwater** - Include brackish water, tidal, sub-tidal, open public waterways, owned or leased.

**SECTION 4: METHODS OF PRODUCTION**

1. Which production methods did this operation use in 2013?

**a. Ponds:**

(i) How many ponds were used to produce aquaculture products? **(Exclude flooded cropland)**. . . . . 125

Number

(ii) What was the total water surface area of these ponds?. . . . . 130

Acres	Tenths

**OR**

Sq. Ft.

**b. Cropland used for crawfish:** How many total cropland acres were used for crawfish production?. . . . . 129

Acres	Tenths

**c. Flow through raceways:** How many raceways were used for raising aquaculture products? . . . . . 132

Number

**d. Recirculating systems (Exclude aquaponics, report in Item 1f):**  
(i) How many recirculating tanks were used to produce aquaculture products? . . 126

Number

(ii) What was the total volume of these tanks? . . . . . 135

Gallons

**e. Non-recirculating systems:**  
(i) How many non-recirculating tanks were used to produce aquaculture products? . . . . . 123

Number

(ii) What was the total volume of these tanks? . . . . . 140

Gallons

**f. Aquaponics:**  
(i) How many tanks were used to produce aquaculture products in an aquaponics system? . . . . . 128

Number

(ii) What was the total volume of these tanks? . . . . . 134

Gallons

**g. Cages or Pens:**  
(i) How many cages or pens were used to produce aquaculture products? **(Exclude traps)**. . . . . 127

Number

(ii) What was the total volume of these cages or pens? . . . . . 133

Cu. Ft.

**h. Mollusks on bottom:** What was the total water area? . . . . . 136

Acres	Tenths

**i. Mollusks off bottom:** Which of the following were used? **Check all that apply.**

- 141  Floating Trays      143  Long lines      145  Rafts      8013
- 142  Racks and bags      144  String culture      146  Other - specify:

**j. Other method not listed above:** Report unit and volume.

Specify type ↴

8014  . . . 137

Unit

Volume

138

**SECTION 5: CATFISH PRODUCTION**

1. Did this operation **produce or sell** any catfish in 2013?

<sup>372</sup> 1  **Yes** - Continue

3  **No** - Go to Section 6, page 6

2. What are the total **WATER ACRES** used and to be used on this operation to produce catfish during the period of **January 1 – June 30, 2014?** (Exclude areas of new facilities under construction) . . . . . 259

Acres

a. How many of the total acres are currently being or will be **RENOVATED?** . . . . . 260

b. How many of the total acres are **USED FOR BROODFISH** production? . . . . . 261

c. How many of the total acres are **USED FOR FOODSIZE** production? . . . . . 266

d. How many of the total acres are **USED EXCLUSIVELY FOR FINGERLINGS?** . . . . . 262

3. What is the water area of **NEW FACILITIES** under construction or to be constructed for use during the period of **January 1 – June 30, 2014?** . . . . . 263

4. Of the facilities previously used to produce catfish, how much water area was **TAKEN OUT OF PRODUCTION** during the period of **July 1 – December 31, 2013?** . . . . . 264

5. How many of the total acres are **USED OR TO BE USED FOR HYBRID CATFISH** during the period of **January 1 – June 30, 2014?** . . . . . 265

6. On **January 1, 2014**, what was this operation's **estimated inventory** of catfish in the following size categories? For items 6b through 6g, **exclude** Broodfish reported in item 6a.

SIZE CATEGORY	CATFISH INVENTORY				
	Total Number	OR	Total Pounds	Average Pounds	
				Per Fish	Per 1000 Fish
a. <b>Broodfish</b> - fish being used or to be used for breeding . . . . .	721	OR	720	722	Tenths
	724		723	725	
b. <b>Large Foodsize</b> - over 3 lbs. . . . .		OR			
	727		726	728	
c. <b>Medium Foodsize</b> - over 1½ lbs. to 3 lbs. . . . .		OR			
	730		729	731	
d. <b>Small foodsize</b> - over ¾ lbs. to 1½ lbs. . . . .		OR			
	733		732		
e. <b>Large Stockers</b> - over 180 lbs. to 750 lbs./1000 fish. . . . .		OR			735
	737		736		
f. <b>Small Stockers</b> - over 60 lbs. to 180lbs./1000 fish. . . . .		OR			739
	741		740		
g. <b>Fingerlings</b> - 2 to 6 inches OR 2 to 60 lbs./1000 fish. . . . .		OR			742

**SECTION 5: CATFISH PRODUCTION (continued)**

7. During 2013, what were this operation's **Total Catfish Sales** in the following size categories? Value of sales should reflect the price received at the farm gate, excluding packaging and distribution costs. If this operation has its own processing plant, the reported sales should be the value going into the plant. For items 7c through 7f, **exclude** Broodfish reported in items 7a and 7b. **Exclude** fish bought for immediate resale or fish brokered by this operation.

SOLD AS:	Total Number Sold	Total Pounds Live Weight Sold	Total Sales (Dollars)
a. <b>Broodfish</b> (fish being used or to be used for breeding) . . . . .	610	609	611
			\$ .00
b. <b>Broodfish</b> (previously used for breeding) . . . . .	613	612	614
			\$ .00
c. <b>All Foodsize</b> (over ¾ lbs. per fish) . . . . .	616	615	617
			\$ .00
d. <b>Stockers</b> (over 6 inches) or (over 60 lbs. to 750 lbs. per 1000 fish) . . . . .	619	618	620
			\$ .00
e. <b>Fingerlings</b> (2 to 6 inches) or (2 lbs. to 60 lbs. per 1000 fish) . . . . .	622	621	623
			\$ .00
f. <b>Fry</b> (under 2 inches) or (less than 2 lbs. per 1000 fish) . . . . .	625	624	626
			\$ .00
g. <b>Catfish Eggs</b> . . . . .	627		628
			\$ .00

8. In 2013, what percent of the total value of catfish sales reported in Items 7a - 7g above was sold directly to each of the following point of first sale outlets? **Exclude** fish bought for immediate resale or fish brokered by this operation.

POINT OF FIRST SALE OUTLET	Percent of Total Value of Sales:			
	FOODSIZE over ¾ pound (Include Broodfish)		STOCKERS ¾ lb. or less (usually 6 inches or more in length)	
a. <b>Processors</b> (also include fish processed on the operation) . . .	640	%		
b. <b>Live haulers/brokers</b> . . . . .	630	%	631	%
c. <b>Retail outlets</b> (restaurants, grocery stores, etc.) . . . . .	642	%		
d. <b>Direct to consumers</b> (farmers market, on-farm fee fishing) . . .	638	%		
e. <b>Recreational stocking</b> (private lakes and ponds) . . . . .	632	%	633	%
f. <b>Wholesale to other producers</b> (to stock commercial and fee fishing operations) . . . . .	634	%	635	%
g. <b>Government agencies</b> . . . . .	636	%	637	%
h. <b>Exports</b> . . . . .	646	%	647	%
i. <b>Other</b> - specify: <span style="font-size: small;">8015</span> <input style="width: 150px; height: 15px;" type="text"/> . . . . .	644	%	645	%
<b>Total</b>	<b>100%</b>		<b>100%</b>	

270	760	650
Office Use Only Acres	Office Use Only Inventory	Office Use Only Sales

**SECTION 6: TROUT PRODUCTION**

1. Did this operation **produce and sell** any trout or trout eggs in 2013? (Trout produced and not sold but **distributed** for restoration, conservation or recreation purposes should be reported in Section 13, page 15).

<sup>375</sup> 1  **Yes** - Continue

3  **No** - Go to Section 7, page 8

2. What were the total trout sales of fish and eggs produced or raised (grown-out) on this operation during 2013, for the size categories below? Value of sales should reflect the price received at the farm gate, excluding packaging and distribution costs. If this operation has its own processing plant, the reported sales should be the value going into the plant. For Items 2b through 2d, **exclude** Broodfish reported in item 2a. Report **distributed** trout (not sold) in **Section 13**.

FISH SIZE:	Total Number Sold	Total Pounds Live Weight Sold	Total Sales** (Dollars)
a. <b>Broodfish</b> (fish being used or to be used for breeding) . . . . .	067	068	069
			\$ .00
b. <b>12 inches or longer</b> . . . . .	022	023	024
			\$ .00
c. <b>6 inches to less than 12 inches long</b> . . . . .	025	026	027
			\$ .00
d. <b>1 inch to less than 6 inches long</b> . . . . .	057	058	059
			\$ .00
e. <b>Trout Eggs</b> . . . . .	028		029
			\$ .00

\*\* Live weight price – exclude cleaning charges.

3. In 2013, what percent of the total trout value of sales reported in Items 2a - 2e was sold directly to each of the outlets listed below? **Exclude** fish bought for immediate resale or fish brokered by this operation.

POINT OF FIRST SALE OUTLET	PERCENT OF TOTAL VALUE OF SALES			
	12 inches or longer		6 to less than 12 inches	
a. <b>Processors</b> (also include fish processed on the operation) . . .	039	%	061	%
b. <b>Live haulers/brokers</b> . . . . .	030	%	031	%
c. <b>Retail outlets</b> (restaurants, grocery stores, etc.) . . . . .	040	%	062	%
d. <b>Direct to consumers</b> (farmers market, on-farm fee fishing) . . .	019	%	063	%
e. <b>Recreational stocking</b> (private lakes and ponds) . . . . .	032	%	033	%
f. <b>Wholesale to other producers</b> (to stock commercial and fee fishing operations) . . . . .	034	%	035	%
g. <b>Government agencies</b> . . . . .	036	%	037	%
h. <b>Exports</b> . . . . .	070	%	071	%
i. <b>Other</b> - specify: <sup>8017</sup> <input type="text"/> . . .	041	%	042	%
<b>Total</b>	<b>100%</b>		<b>100%</b>	

**SECTION 6: TROUT PRODUCTION (continued)**

4. What were the total **number** and **live weight pounds** of trout lost during 2013 for each of the following reasons?

- Include:**
- Only losses intended for sale
  - All lengths and sizes

CAUSE OF LOSS	INTENDED FOR SALE			
	Number		Pounds	
a. Disease . . . . .	045		046	
b. Theft or vandalism . . . . .	047		048	
c. Chemical contamination . . . . .	049		050	
d. Drought . . . . .	051		052	
e. Flood . . . . .	053		054	
f. Predators (animals, birds, etc.) . . . . .	081		082	
g. Other - specify: <input type="text" value="8019"/> . . . . .	055		056	

Office Use Only
707 <input type="text"/>

**Trout distributed reported in Section 13, page 15**

**SECTION 7: FOOD AND/OR SPORT FISH**

1. Other than catfish or trout, did this operation **produce and sell** any food fish or sport fish, including carp used as biological control agents, in 2013?

378 1  **Yes** - Continue

3  **No** - Go to Section 8, page 9

2. Include the number sold, total pounds and total sales for each size category. **Use a separate line for each species and size category sold.** Value of sales should reflect the price received at the farm gate, excluding packaging and distribution costs. If this operation has its own processing plant, the reported sales should be the value going into the plant. For **eggs** report total number sold and total sales. Report **roe caviar** in Section 11.

**PLEASE COMPLETE ALL COLUMNS**

1		2		3	4	5
Species and Code From table at the bottom of this page		Size Category 1 - Foodsize or market size 2 - Stockers 3 - Fingerlings or Fry 4 - Broodfish 5 - Eggs complete columns 3 and 5		Total Number of Fish or Eggs Sold	Total Pounds Live Weight Sold	Total Sales
Species produced and sold	Code	Enter Code		Number	Pounds	Dollars
<b>Example: Tilapia</b>	<b>26</b>	<b>1</b>		<b>12,000</b>	<b>18,000</b>	<b>\$ 45,000 .00</b>
<b>Example: Sunfish</b>	<b>24</b>	<b>3</b>		<b>450,000</b>	<b>9,000</b>	<b>\$ 70,000 .00</b>
	300	301		302	303	304
						\$ .00
	305	306		307	308	309
						\$ .00
	310	311		312	313	314
						\$ .00
	315	316		317	318	319
						\$ .00
	320	321		322	323	324
						\$ .00
	325	326		327	328	329
						\$ .00
	330	331		332	333	334
						\$ .00
	335	336		337	338	339
						\$ .00
	345	346		347	348	349
						\$ .00
	355	356		357	358	359
						\$ .00

Name	Code	Name	Code	Name	Code	Name	Code
Barramundi . . . . .	1	Carp, silver . . . . .	9	Pangasius/Swai . . . . .	18	Sturgeon . . . . .	25
Bass, hybrid striped . . . . .	2	Carp, other . . . . .	10	Perch, yellow . . . . .	19	Tilapia . . . . .	26
Bass, largemouth . . . . .	3	Cobia . . . . .	11	Red drum . . . . .	20	Walleye . . . . .	27
Bass, smallmouth . . . . .	4	Cod, Atlantic . . . . .	12	Salmon, Atlantic . . . . .	21	Yellow croaker . . . . .	28
Carp, bighead . . . . .	5	Cod, black . . . . .	13	Salmon, Pacific . . . . .	22	Other food fish	
Carp, black . . . . .	6	Crappie (sac- au-lait) . . . . .	14	Seriola . . . . .	23	Enter name in first column. . . . .	29
Carp, common . . . . .	7	Flounder . . . . .	15	Sunfish (Include bluegill, copperside, bream, redear/shellcrackers, etc.) . . . . .	24	Other sport fish	
Carp, grass . . . . .	8	Muskie . . . . .	16			Enter name in first column. . . . .	30
		Northern pike . . . . .	17				



**SECTION 8: BAITFISH**

1. Did this operation **produce and sell** any baitfish, including crawfish sold for bait, in 2013? Report crawfish for food in Section 9.

379 1  **Yes** - Continue

3  **No** - Go to Section 9, page 10

Acres	Tenths

2. How many surface **acres of water** were used to produce baitfish in 2013? . . . 400

3. Report baitfish sales below. Value of sales should reflect the price received at the farm gate, excluding packaging and distribution costs. **Exclude** fish bought for immediate resale or fish brokered by this operation.

Report baitfish sold by the:

- **Pound or Number of fish** in **TABLE 3a**. If the total number of fish sold is not known, report the approximate number of fish per pound.
- **Gallon** in **TABLE 3b**. If pounds and number of fish are not known, approximate. Report crawfish sold for bait in sacks.

**TABLE 3a: Baitfish Sold by the Pound or Number of Fish**

Species Raised and Sold	Pounds Live Weight Sold		Number of Fish			Total Sales (Dollars)	
			Total Number of Fish Sold	OR	Number of Fish per Pound		
<b>Example: Fathead minnows</b>	<b>20</b>			<b>OR</b>	<b>250</b>	<b>\$</b>	<b>225 .00</b>
Fathead minnows	402		401	<b>OR</b>	403	404	\$ .00
Goldfish - feeder and bait	410		409	<b>OR</b>	411	412	\$ .00
Golden shiners	418		417	<b>OR</b>	419	420	\$ .00
Other shiners (Emerald, silver, etc.)	426		425	<b>OR</b>	427	428	\$ .00
Suckers	434		433	<b>OR</b>	435	436	\$ .00
Crawfish - bait (report crawfish for food in Section 9)	442		441	<b>OR</b>	443	444	\$ .00
Other - 8029 specify:	450		449	<b>OR</b>	451	452	\$ .00

**TABLE 3b: Baitfish Sold by the Gallon  
PLEASE COMPLETE ALL COLUMNS**

Species Raised and Sold	Total Number of Gallons Sold		Pounds Per Gallon Sold		Tenths	Number of Fish per Gallon		Total Sales (Dollars)	
			Pounds	Tenths					
<b>Example: Golden shiners</b>	<b>150</b>		<b>8</b>	<b>5</b>		<b>1,500</b>	<b>\$</b>	<b>6,000 .00</b>	
Fathead minnows	405		406			465	466	\$ .00	
Goldfish - feeder and bait	413		414			415	416	\$ .00	
Golden shiners	421		422			423	424	\$ .00	
Other shiners (Emerald, silver, etc.)	429		430			431	432	\$ .00	
Suckers	437		438			439	440	\$ .00	
Crawfish - bait in <b>sacks</b> (report crawfish for food in Section 9)	445		446			447	448	\$ .00	
Other - 8031 specify:	453		454			455	456	\$ .00	

**SECTION 9: CRUSTACEANS AND MOLLUSKS (Includes clams, crawfish, oysters, shrimp, soft-shell crabs, etc.)**

1. Did this operation **produce and sell** any crustaceans or mollusks in 2013?

380 1  **Yes** - Continue

3  **No** - Go to Section 10, page 12

2. Report each species and size category on a separate line. Value of sales should reflect the price received at the farm gate, excluding packaging and distribution costs. If this operation has its own processing plant, the reported sales should be the value going into the plant. Report crawfish for bait in Section 8.

	1	2	3	4	5
	<b>Species and Code</b> From the table at the bottom of this page		<b>Size Category</b> 1 - Food or market size 2 - Broodstock 3 - Larvae 4 - Seed - Complete only columns 4, 5, 9 5 - Other - specify: 8114 <input type="text"/>	<b>Number of Units Sold</b>	<b>Unit Sold</b> 1 - Number 2 - Pound - in shell 3 - Pound - out of shell 4 - Dozen 5 - Bushel 6 - Sack/bag 7 - Gallon 8 - Barrel 9 - Other - specify: 8115 <input type="text"/>
LINE	Species produced and sold	Code	Enter Code	Number	Enter Code
	<b>Example: Crawfish</b>	<b>7</b>	<b>1</b>	<b>100,000</b>	<b>2</b>
	<b>Example: Pacific oyster seed</b>	<b>13</b>	<b>4</b>	<b>8,000,000</b>	<b>1</b>
	<b>Example: Eastern oysters</b>	<b>12</b>	<b>1</b>	<b>150</b>	<b>4</b>
<b>01</b>		881	882	883	884
<b>02</b>		889	890	891	892
<b>03</b>		897	898	899	900
<b>04</b>		905	906	907	908
<b>05</b>		913	914	915	916
<b>06</b>		021	922	923	924
<b>07</b>		929	930	931	932
<b>08</b>		937	938	939	940
<b>09</b>		945	946	947	948
<b>10</b>		954	955	956	957
<b>11</b>		962	963	964	965
<b>12</b>		970	971	972	973

Name	Code	Name	Code	Name	Code
Abalone . . . . .	1	Crawfish for food - report		Oysters, Eastern. . . . .	12
Clams, hard . . . . .	2	crawfish for bait in Section 8. . . . .	7	Oysters, Pacific . . . . .	13
Clams, Manila . . . . .	3	Lobster . . . . .	8	Oysters, other.	
Clams, Geoduck . . . . .	4	Mussels . . . . .	9	Enter name in first column . . . . .	14
Clams, other.		Prawns, fresh water . . . . .	10	Other crustaceans.	
Enter name in first column . . . . .	5	Shrimp, salt water . . . . .	11	Enter name in first column . . . . .	15
Crabs, soft-shell . . . . .	6			Other mollusks.	
				Enter name in first column . . . . .	16



**SECTION 10: ORNAMENTAL FISH**

1. Did this operation **produce and sell** any ornamental fish in 2013?

381 1  **Yes** - Continue

3  **No** - Go to Section 11, page 13

2. Report each species on a separate line. Value of sales should reflect the price received at the farm gate, excluding packaging and distribution costs. **Exclude** fish bought for immediate resale or fish brokered by this operation.

1		2		3		4		5	
Species and Code From table at the bottom of this page		Number of units produced and sold		Unit Sold 1 - Number of fish 2 - Pounds 3 - Boxes 4 - Bags 5 - Other - specify: 8116 <input type="text"/>		Average number of fish per unit Skip this column if unit sold is number of fish (column 3 = 1)		Total Sales	
Species produced and sold	Code	Number		Enter code		Number		Dollars	
<b>Example: Koi</b>	<b>2</b>	<b>12,000</b>		<b>1</b>				<b>\$ 24,000 .00</b>	
<b>Example: Ornamental, Freshwater live bearers</b>	<b>3</b>	<b>200</b>		<b>3</b>		<b>250</b>		<b>\$ 6,000 .00</b>	
	651	652		653		654		655	
								\$	.00
	656	657		658		659		660	
								\$	.00
	661	662		663		664		665	
								\$	.00
	666	667		668		669		670	
								\$	.00
	671	672		673		674		675	
								\$	.00
	676	677		678		679		680	
								\$	.00
	681	682		683		684		685	
								\$	.00
	686	687		688		689		690	
								\$	.00
	691	692		693		694		695	
								\$	.00
	696	697		698		699		700	
								\$	.00
	701	702		703		704		705	
								\$	.00

Name	Code	Name	Code	Name	Code
Goldfish . . . . .	1	Ornamental fish -		Other ornamentals - include	
Koi . . . . .	2	Freshwater egg layers . . . . .	4	seahorses, invertebrates,	
Ornamental fish -		Ornamental fish - Saltwater . . . . .	5	etc. - Enter name above . . . . .	6
Freshwater live bearers . . . . .	3				

**SECTION 11: MISCELLANEOUS AQUACULTURE**

1. Did this operation **produce and sell** any other aquaculture products in 2013?

382 1  **Yes** - Continue

3  **No** - Go to Section 12, page 14

2. **Include** only other aquaculture products. Include all size categories within each species. Value of sales should reflect the price received at the farm gate, excluding packaging and distribution costs. If this operation has its own processing plant, the reported sales should be the value going into the plant.

**PLEASE COMPLETE ALL COLUMNS**

Species Produced and Sold	Total Number Sold	Total Pounds Sold	Total Sales (Dollars)		
				\$	
Algae: Microalgae . . . . .			470	\$	.00
Sea Vegetables (seaweed, ogo) . . . . .		471	472	\$	.00
Alligators: Whole . . . . .	743	744	745	\$	.00
Meat . . . . .		747	748	\$	.00
Hides (report in feet) 749			751	\$	.00
Caviar . . . . .		753	754	\$	.00
Eels . . . . .	755	756	757	\$	.00
Frogs . . . . .	758	759	761	\$	.00
Sea Urchins . . . . .	762	763	764	\$	.00
Snails . . . . .	765	766	767	\$	.00
Tadpoles . . . . .	768	769	770	\$	.00
Turtles: Whole . . . . .	771	774	772	\$	.00
Eggs . . . . .	773		775	\$	.00
Live rock: 8085 specify unit	776	777	778	\$	.00
Other - specify: 8086	779	780	781	\$	.00
Other - specify: 8087	782	783	784	\$	.00
Other - specify: 8088	085	786	787	\$	.00
Other - specify: 8089	791	792	793	\$	.00
Other - specify: 8090	794	795	796	\$	.00
Other - specify: 8091	797	798	799	\$	.00

**SECTION 12: SALES OUTLET BY SPECIES (Exclude catfish and trout)**

1. In 2013, what percent of this operation's total value of aquaculture sales was sold directly to the following outlets for each species category? **Exclude** fish bought for immediate resale or fish brokered by this operation.

Point of first sale outlet	Food fish Exclude Catfish and Trout		Sport or Game fish		Baitfish	Ornamental Fish	Crustaceans	Mollusks	Other Aquaculture
<b>Processors</b> (include aquaculture products processed on the operation) . .	801		831				861	851	871
		%		%				%	%
<b>Live haulers/brokers</b> . . . . .	804		834		814	824	864	854	874
		%		%		%		%	%
<b>Retail outlets</b> (restaurants, grocery stores, etc.) . . . . .	802		832		812	822	862	852	872
		%		%		%		%	%
<b>Direct to consumers</b> (farmers market, on-farm fee fishing) . . . . .	803		833		813	823	863	853	873
		%		%		%		%	%
<b>Recreational stocking</b> (private lakes and ponds) . . .	805		835		815	825	865	855	875
		%		%		%		%	%
<b>Wholesale to other producers</b> (to stock commercial and fee fishing operations) . . . . .	806		836		816	826	866	856	876
		%		%		%		%	%
<b>Government agencies</b> . . . . .	807		837		817	827	867	857	877
		%		%		%		%	%
<b>Exports</b> . . . . .	809		839		819	829	869	859	879
		%		%		%		%	%
8092 <b>Other - specify:</b> <input type="text"/> . .	808		838		818	828	868	858	878
		%		%		%		%	%
<b>Total</b> . . . . .	<b>100%</b>		<b>100%</b>		<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

**SECTION 13: AQUACULTURE PRODUCED AND DISTRIBUTED (not sold)**

1. Did this operation **produce and distribute** aquaculture products for restoration, conservation, enhancement, or recreational purposes during 2013? **Exclude** aquaculture reported in previous sections.

383 1  **Yes** - Continue

3  **No** - Go to Section 14, page 16

2. What were the total amounts produced and distributed by this operation, by species category, in 2013?

**Instructions:** Include all size categories within each species. For fish, crustaceans or mollusks distributed, report both number and pounds. For eggs or seed, report only the number distributed. Write in species not listed.

Species	Number distributed		Pounds distributed		Number of eggs or seed stock distributed		Estimated Total Value of Product Distributed	
Bass, striped . . . . .	509		510		511			
Bass, large mouth . . . . .	551		552		553			
Catfish . . . . .	501		502		503			
Fathead minnows. . . . .	554		555		556			
Northern pike. . . . .	557		558		559			
Perch. . . . .	560		561		562			
Salmon . . . . .	505		506		507			
Shad. . . . .	563		564		565			
Sunfish <sup>1</sup> . . . . .	566		567		568			
Trout - 12 inches or longer . . .	201		202				203	\$ .00
Trout - 6 to less than 12 inches long . . . . .	204		205				206	\$ .00
Trout - 1 to less than 6 inches long . . . . .	207		208				209	\$ .00
Trout Eggs. . . . .					210			
Walleye. . . . .	517		518		519			
Clams . . . . .	525		526		527			
Mussels . . . . .	529		530		531			
Oysters . . . . .	533		534		535			
Alligators. . . . .	572		573		574			
Crawfish . . . . .	575		576		577			
Turtles. . . . .	578		579		580			
<sup>8093</sup> Other - specify:	537		538		539			
<sup>8094</sup> Other - specify:	541		542		543			
<sup>8095</sup> Other - specify:	544		545		546			

<sup>1</sup> Sunfish includes bluegill, copperside, bream, redear/shellcrackers, etc.

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**SECTION 14: OPERATION**

1. Did this operation grow and sell aquatic plants in 2013?

384 1  **Yes**  
 3  **No**

2. In the future, does this operation intend to produce aquaculture products?

386 1  **Yes**  
 3  **No**

3. It is important that we do not duplicate data. Is it possible the information on this form would be reported by another operation or under another name?

387 1  **Yes - List name here:**  8096  8097  -  -   
 3  **No - Continue**

4. Do you make any day-to-day decisions for another aquaculture operation?

388 1  **Yes - List name here:**  8098  8099  -  -   
 3  **No - Continue**

5. Has this operation (name on address label) been sold or turned over to someone else?

389 1  **Yes - List name here:**  8100  8101  -  -   
 3  **No - Continue**

**SECTION 15: CONCLUSION**

**COMMENTS:**

1091

Respondent Name:

1092

Area Code and Phone Number:

9911  -  -

Date: (MM-DD-YY)

9910

This completes the questionnaire. **Thank you for your cooperation.**  
 The complete report will be available on the Internet at <http://www.nass.usda.gov> in fall of 2014.

**OFFICE USE ONLY**

Response	Respondent	Mode	R Unit	Enum.	Eval.	Change	Office Use for POID			
1-Comp 2-R 3-Inac 4-Office Hold 5-R-Est 6-Inac-Est 7-Off Hold-Est 8-Known Zero	9901 1-Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner 9-Oth	9902 1-Mail 2-Tel 3-Face-to-Face 4-CATI 5-Web 6-e-mail 7-Fax 8-CAPI 19-Other	9903 921	098	100	785	789			
							Optional Use			
							407	408	9906	9916

S / E Name