

Catfish Processing

Released April 19, 2010, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on *Catfish Processing* call Chris Hawthorn at (202) 720-0585, office hours 7:30 a.m. to 4:00 p.m. ET.

Catfish Processing Up 4 Percent from Last Year

Farm-raised catfish processed during March 2010 totaled 46.7 million pounds round weight, up 4 percent from March 2009. The average price paid to producers was 78.5 cents per pound for March 2010, up 2.0 cents from last month and 1.2 cents above a year ago.

Net pounds of processed fish sold during March 2010 totaled 22.4 million pounds, down 1 percent from the comparable month in 2009. Sales of fresh fish, at 8.46 million pounds, were up 4 percent from March 2009 and represented 38 percent of total sales. Frozen fish sales, at 14.0 million pounds, were down 4 percent from a year ago and accounted for the remaining 62 percent of total fish sales. Sales of whole fish represented 21 percent of the total fish sold, fillets accounted for 59 percent, and the remaining 20 percent were mostly steaks, nuggets, and value added products. The total end of the month inventory increased 2 percent from last month and was up 9 percent from a year ago.

The total fresh & frozen average price for March 2010 was \$2.42, down 13 cents from a year ago. The average price received by processors for total fresh fish was \$2.29 per pound, down 18 cents from last year. Prices for fresh whole fish were \$1.50 per pound, down 15 cents from March 2009. Prices for fresh fillets were down 6 cents from a year ago at \$3.18 per pound. Total frozen fish averaged \$2.50 per pound, down 10 cents from March 2009. Prices for frozen whole dressed fish were up 4 cents at \$2.22 and frozen fillets at \$2.87 per pound were down 12 cents from a year ago.

Freshwater imports for consumption of *Ictalurus* spp., *Pangasius* spp., and other catfish of the order Siluriformes for February 2010 totaled 10.4 million pounds, up 60 percent from the amount imported in February 2009. Imports were from Cambodia, China, Indonesia, Mexico, Spain, Thailand, and Vietnam. The *Ictalurus* spp. imports totaled 2.15 million pounds, which were from China, Indonesia, and Mexico.

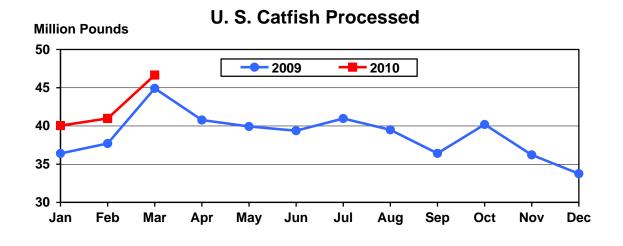
Fresh, boneless catfish fillet exports totaled 58.2 thousand pounds, with 45.0 thousand pounds going to Canada and the rest going to China and Equatorial Guinea. Exports of frozen, boneless catfish fillets reported for February 2010 totaled 33.8 thousand pounds, going to the British Virgin Islands, China-Taipei, the Netherlands, the Netherlands Antilles, and Uruguay.

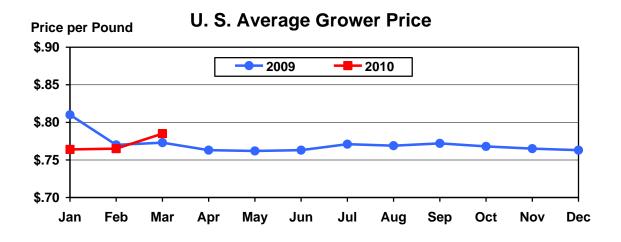
Import and export data are compiled by the U.S. Census Bureau.

Farm-Raised Catfish: Quantity Processed and Prices Received by Producers, by Month, United States, 2009-2010

	Round Weight Processed								
	Monthly			Cumulative			Price per Pound ¹		
Month	2009	2010	Pct of 2009	2009	2010	Pct of 2009	2009	2010	Change from 2009
	1,000 Pounds	1,000 Pounds	Percent	1,000 Pounds	1,000 Pounds	Percent	Dollars	Dollars	Dollars
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	36,406 37,702 44,912 40,768 39,925 39,370 40,966 39,490 36,408 40,191 36,211 33,751	40,042 40,977 46,650	110 109 104	36,406 74,108 119,020 159,788 199,713 239,083 280,049 319,539 355,947 396,138 432,349 466,100	40,042 81,019 127,669	110 109 107	$\begin{array}{c} 0.810\\ 0.770\\ 0.773\\ 0.763\\ 0.762\\ 0.763\\ 0.771\\ 0.769\\ 0.772\\ 0.768\\ 0.765\\ 0.763\\ \end{array}$	0.764 0.765 0.785	-0.046 -0.005 0.012

¹ Quantity processed by major processors and the prices received for fish delivered to the processing plant's door. Price includes charges for any services provided by the processing plant, such as seining and hauling, but does not include adjustments based on year-end settlements.





Catfish Processors: Sales Volume and Average Price by Month, United States, 2009-2010

Item ¹	Sales Volume			Average Price ²			
Item	Mar 2009	Feb 2010	Mar 2010	Mar 2009	Feb 2010	Mar 2010	
	1,000 Pounds	1,000 Pounds	1,000 Pounds	Dollars per Pound	Dollars per Pound	Dollars per Pound	
Fresh Fish							
Whole							
Round & Gutted	1,380	1,580	1,919	1.10	1.06	1.04	
Whole Dressed	1,757	1,576	1,824	2.02	1.87	1.92	
Total	3,137	3,156	3,743	1.65	1.49	1.50	
Other							
Steaks	91	106	112	2.45	2.39	2.38	
Nuggets	652	590	629	1.34	1.33	1.34	
Other	54	39	66	3.49	3.59	3.38	
Total	797	735	807	1.61	1.60	1.65	
Fillets	4,196	4,221	3,905	3.24	3.10	3.18	
Total Fresh	8,130	8,112	8,455	2.47	2.34	2.29	
Frozen Fish							
Whole Dressed	953	822	935	2.18	2.20	2.22	
Other							
Steaks	80	58	98	2.23	2.35	2.11	
Nuggets	2,832	2,819	2,753	1.20	1.23	1.21	
Other	1,217	1,076	859	3.14	3.13	2.94	
Total	4,129	3,953	3,710	1.79	1.76	1.63	
Fillets	9,448	9,730	9,338	2.99	2.92	2.87	
Total Frozen	14,530	14,505	13,983	2.60	2.56	2.50	
Fresh & Frozen Fish Whole							
Round & Gutted	1,380	1,580	1,919	1.10	1.06	1.04	
Whole Dressed	2,710	2,398	2,759	2.08	1.00	2.02	
Total	4,090	3,978	4,678	1.77	1.98	1.65	
Other							
Steaks	171	164	210	2.35	2.38	2.25	
	3,484	3,409	3,382	1.23	2.38	1.23	
Nuggets Other	1,271	1,115	3,382 925	3.15	3.15	2.97	
Total	4,926	4,688	4,517	1.76	1.74	1.64	
Fillets	13,644	13,951	13,243	3.07	2.97	2.96	
Total Fresh & Frozen	22,660	22,617	22,438	2.55	2.48	2.42	

¹ For further detail, please refer to the terms and definitions section of this report. ² Gross value f.o.b. plant.

Catfish Processors: Ending Inventory by Month, United States, 2009-2010

Item ¹	Ending Inventory					
Item	Mar 2009	Feb 2010	Mar 2010			
	1,000 Pounds	1,000 Pounds	1,000 Pounds			
Fresh Fish						
Whole						
Round & Gutted	*	*	*			
Whole Dressed	*	*	*			
Total	167	173	222			
Other						
Steaks	*	*	3			
Nuggets	51	64	192			
Other	*	*	*			
Total	60	68	202			
Fillets	610	340	788			
Total Fresh	837	581	1,212			
Frozen Fish						
Whole Dressed	393	952	1,039			
Other						
Steaks	*	*	*			
Nuggets	769	1,587	1,629			
Other	*	*	*			
Total	1,752	2,431	2,425			
Fillets	7,933	7,716	7,243			
Total Frozen	10,078	11,099	10,707			
Fresh & Frozen Fish						
Whole						
Round & Gutted	*	*	*			
Whole Dressed	*	*	*			
Total	560	1,125	1,261			
Other						
Steaks	*	*	*			
Nuggets	820	1,651	1,821			
Other	*	*	*			
Total	1,812	2,499	2,627			
Fillets	8,543	8,056	8,031			
Total Fresh & Frozen	10,915	11,680	11,919			

* Not published to avoid disclosure of individual operations. ¹ For further detail, please refer to the terms and definitions section of this report.

Catfish: Imp	orts, by Montl	i, United States	, 2009-2010
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	Imports ¹								
		Ictalurus spp.		Total ²					
Month	2009	2010	Percent of 2009	2009	2010	Percent of 2009			
	1,000 Pounds	1,000 Pounds	Percent	1,000 Pounds	1,000 Pounds	Percent			
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	2,344 1,225 972 1,364 1,659 1,088 1,849 1,210 1,385 1,584 2,144 2,527	3,091 2,150	132 176	9,819 6,527 8,942 8,548 11,592 10,577 10,765 11,711 12,541 13,857 12,783 11,718	14,612 10,421	149 160			

¹ Data compiled by the U.S. Census Bureau. ² Includes freshwater imports for consumption of *Ictalurus* spp., *Pangasius* spp., and other catfish of the order Siluriformes.

	Exports ¹							
		Fresh		Frozen				
Month	2009	2010	Percent of 2009	2009	2010	Percent of 2009		
	1,000 Pounds	1,000 Pounds	Percent	1,000 Pounds	1,000 Pounds	Percent		
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	$\begin{array}{c} 87.0\\ 65.1\\ 65.1\\ 47.5\\ 79.1\\ 63.8\\ 68.6\\ 91.8\\ 50.6\\ 138.0\\ 59.1\\ 63.1\end{array}$	90.4 58.2	104 89	$\begin{array}{c} 0.0\\ 0.0\\ 50.6\\ 12.8\\ 14.2\\ 21.4\\ 20.5\\ 12.4\\ 17.7\\ 43.4\\ 30.2\\ 56.3\end{array}$	26.4 33.8			

Catfish: Exports, by Month, United States, 2009-2010

¹ Data compiled by the U.S. Census Bureau.

Reliability of Catfish Processing Estimates

Survey Procedures: Survey data for catfish processing are collected from approximately 18 processors. All participating processors must meet the minimum criteria of having a capacity to process at least 2,000 pounds live weight of catfish per 8-hour shift. The survey is conducted entirely by NASS Headquarters staff in Washington, D.C. However, NASS field offices are responsible for informing Headquarters staff of any new processing operations in their state to ensure complete survey coverage. Processors are contacted either by mail, telephone, fax or internet. Diligent effort is made to ensure that all operations are accounted for in the estimate.

Estimation Procedures: The "**Catfish Processing**" report refers strictly to farm-raised fish and excludes wild capture fish. Prior to summarization, questionnaires are compared with the previous month's reports for comparable placement of data, reasonable price levels, and a reasonable inventory carryover given the sales and processing totals reported. Estimates are made for those processors whose reports are not available in time to be included in the release. These plants are identified by an asterisk on page 6 of this release. Estimates are normally based on the processor's previous report and current conditions. Published totals are a straight summation of the individual reports and estimated data. Price items are weighted by the associated volumes to compute weighted average prices. The published price for total whole fish, however, reflects an adjustment to the round and gutted only price to bring it to an equivalent dressed weight price.

If a plant uses a fiscal accounting system, prorating is used to convert reported data to a calendar month basis. Only national level estimates are published due to the limited number of plants involved.

One unique feature of the **"Catfish Processing"** report is the listing of cooperating processors by name on each month's release. This feature originally was used to solicit industry cooperation in maintaining coverage, but it has continued because of the processors' overall acceptance of this policy.

Import and export data for catfish, which are compiled by the U.S. Census Bureau, are also included in this report.

Revision Policy: Revisions may be necessary in the previous month's publication based on late reports received from plants. These revisions are made to improve month to month relationships. In February, all monthly estimates for the previous year are reviewed and subject to revision. This review is primarily based on data that may have been received after the original estimates were published.

Reliability: Estimates are based on a census of all known active processors and, therefore, have no sampling variability. However, estimates may be subject to errors such as omissions, duplication, and mistakes in reporting, recording, and processing of the data. These errors are minimized through strict quality controls in the edit and summarization process, and a careful review of all reported data for consistency and reasonableness.

Processing data were compiled in cooperation with the following processors:

America's Catch, Inc. Carolina Classics Catfish, LLC Consolidated Catfish Producers, LLC Delta Supreme Fish Processors Fish Breeders of Idaho, Inc. Farm Catch Catfish Processors, Inc. Freshwater Farms Products, LLC Guidry Catfish, Inc. Harings Pride Catfish Harvest Select Catfish, Inc. Heartland Catfish Lake's Farm Raised Catfish, Inc. Pride of the Pond Prime Line, Inc. Seabrook Seafood, Inc. Simmons Farm Raised Catfish, Inc. South Fresh Farms Superior Fish Products

Terms and Definitions Used for Catfish Processing Estimates:

Average Price Paid to Producers - Refers to the price of fish delivered to the processing plant door. Price includes charges for any services provided by the processing plant, such as seining and hauling, but does not include any adjustments based on year-end settlements.

Fillets - Boned sides of the fish, cut lengthwise away from the backbone. Includes regular, shank, and strip fillets; excludes any breaded products.

Fresh Fish - Fish intended for immediate consumption. Also referred to as ice-packed.

Frozen Fish - Fish which are individually quick frozen and glazed (IQF) or individually bagged and bulk frozen.

Ictalurus spp. - All species under this genus, which includes channel catfish, blue catfish, and other catfish species.

Nuggets - Small fillets cuts from below the rib section of the fish and usually includes weight of breading and added ingredients.

Other Products - Includes steaks, nuggets, and all other products not separately reported including the weight of breading and added ingredients.

Pangasius spp. - All species under this genus, which includes basa, tra, stuchi catfish, and other catfish species.

Round & Gutted Only - Fish with no processing done or viscera only removed.

Round Weight - The term for a fish's live weight.

Siluriformes - The scientific order which contains all families of catfish.

Steaks - Cross-section cuts from larger dressed fish.

Strips - Finger size pieces of fish cut from fillets and usually includes breading or added ingredients.

Whole Dressed - Weight of whole fish with only head, viscera, and skin removed. Generally, 60 percent of the live weight remains as dressed fish.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information.

Dan Kerestes, Chief, Livestock Branch	(202) 720-3570
Bruce Boess, Head, Poultry and Specialty Commodities Section	(202) 720-4447
Doug Bounds – Poultry Slaughter, Turkey Hatchery, Turkeys Raised	· · · · · · · · · · · · · · · · · · ·
David Colwell – Cold Storage	(202) 720-8784
Chris Hawthorn - Catfish Processing, Catfish Production, Trout Production,	
Census of Aquaculture, Egg Products, Mink	(202) 720-0585
Kim Linonis – Layers, Eggs	(202) 690-8632
Troy Marshall – Broiler Hatchery, Chicken Hatchery, Honey	(202) 720-3244

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