

The Indexes of Ex-Vessel Prices table (following page) presents the annual dockside price of fish and shellfish sold by fishing vessels as a percentage of the 2009 dockside price for the same species or species group. The ex-vessel price for each year was obtained by dividing the total ex-vessel value for each species or group by its total quantity as reported in the U.S. commercial landings tables on pages 2 through 5. The index for each species or group was obtained using the following formula:

$$\text{Index} = \left( \frac{\text{Current Price}}{\text{2009 Price}} \right) \times 100$$

For example, a species of fish that sold for \$0.75 a pound in 2011 and \$1.00 a pound in 2009 would have an index of 75 in 2011, which means that the 2011 price was 75 percent of the 2009 price or 25 percent less than the 2009 price. If the price of the same species was \$1.07 in 2013, the index in

2013 would be 107, which means that the price had increased by 7 percent between 2009 and 2013.

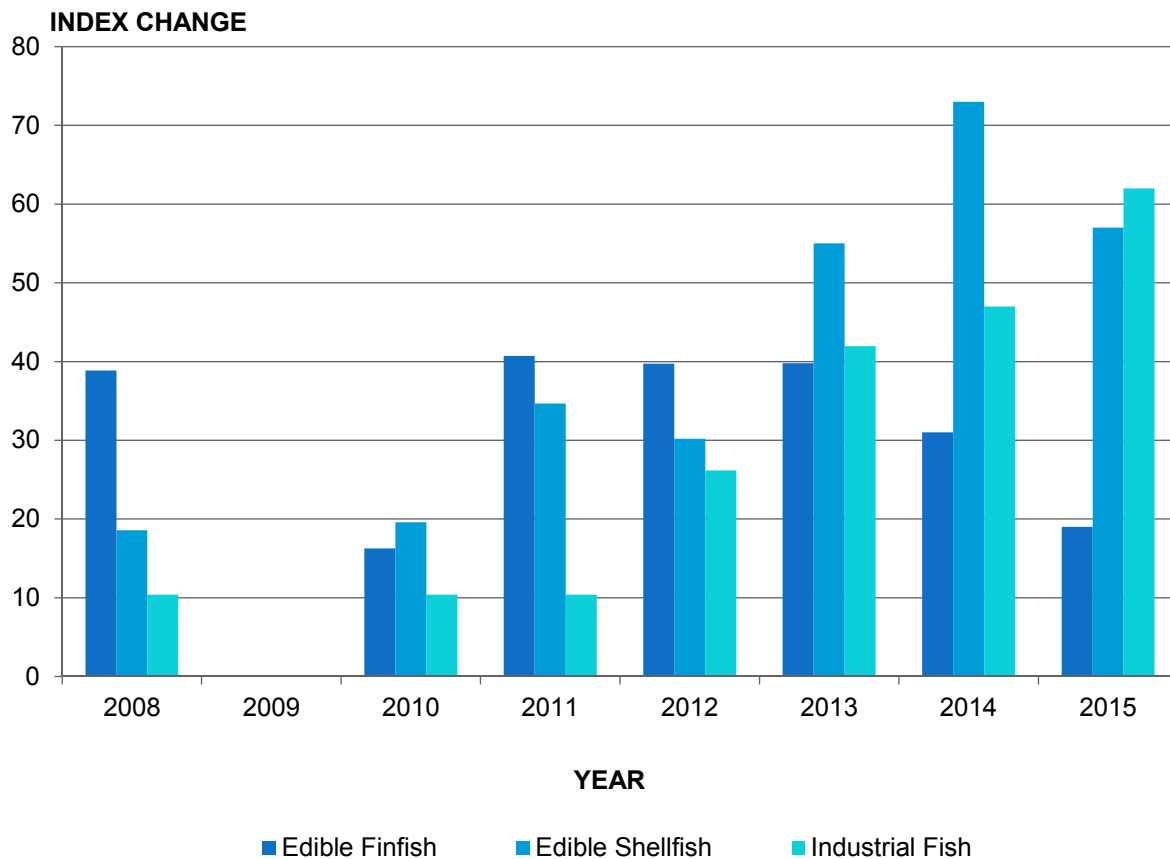
The figure below presents the percentage changes in the ex-vessel price index since 2009 for each of the following categories: edible finfish, edible shellfish, and industrial fish. The index for each category was obtained using the following formula:

$$\text{Index} = \left( \frac{\text{Sum of Current Prices by Species} \times \text{2009 Quantities by Species}}{\text{2009 Ex-Vessel Value}} \right) \times 100$$

The change in the price index for a category is the difference between the index for that year and 100, where 100 is the index for 2009.

The year 2009 is selected as a base year to match the GDP Implicit Price Deflator determined by the U.S. Department of Commerce, Bureau of Economic Analysis.

## Changes in Ex-Vessel Price Index, 2008-2015 (Change Relative to Base Year = 2009)



## INDEXES OF EX-VESSEL PRICES FOR FISH AND SHELLFISH, BY YEARS, 2008-2015 (2009=100)

Species	2008	2009	2010	2011	2012	2013	2014	2015
<b>Groundfish, et al:</b>								
Cod	191	100	101	111	92	78	73	121
Haddock	110	100	94	122	170	137	107	100
Pollock:								
Atlantic	84	100	138	127	146	168	177	184
Alaska	100	100	102	91	84	95	90	95
Flounders	105	100	58	103	126	60	106	146
<b>Total groundfish, et al.</b>	118	100	95	128	111	99	103	118
Halibut	139	100	157	213	191	167	212	208
Sea herring	94	100	100	78	100	89	75	74
<b>Salmon:</b>								
Chinook	149	100	131	137	155	170	150	150
Chum	124	100	150	181	157	124	144	111
Coho	136	100	121	126	136	142	125	80
Pink	127	100	151	191	191	177	123	90
Sockeye	98	100	138	150	124	200	175	86
<b>Total salmon</b>	113	100	140	159	143	180	156	93
Swordfish	105	100	128	135	137	138	135	123
<b>Tuna:</b>								
Albacore	89	100	110	170	148	144	120	118
Bluefin	185	100	196	195	229	189	104	132
Skipjack	293	100	128	100	212	222	153	115
Yellowfin	382	100	99	100	159	183	125	107
<b>Total tuna</b>	245	100	122	126	196	194	144	121
<b>Total edible finfish</b>	<b>139</b>	<b>100</b>	<b>116</b>	<b>141</b>	<b>140</b>	<b>140</b>	<b>131</b>	<b>119</b>
<b>Clams:</b>								
Hard	95	100	137	99	91	101	86	106
Ocean Quahog	94	100	104	111	117	117	121	126
Soft	107	100	91	89	111	122	137	217
Surf	95	100	102	102	109	107	107	111
<b>Total clams</b>	97	100	133	134	117	121	126	119
<b>Crabs:</b>								
Blue	107	100	119	94	107	148	161	154
Dungeness	115	100	103	133	163	139	185	226
King	115	100	132	169	144	139	133	146
Snow	118	100	83	158	139	148	157	73
<b>Total crabs</b>	116	100	102	131	136	172	168	167
American Lobster	124	100	115	113	96	106	122	134
Oysters	114	100	109	120	122	126	183	184
<b>Scallops:</b>								
Bay	167	100	146	164	153	165	291	309
Sea	105	100	120	150	148	173	190	186
<b>Total scallops</b>	105	100	120	150	148	173	191	187
<b>Shrimp:</b>								
Gulf and South Atlantic	145	100	145	150	144	184	229	135
Other	131	100	97	118	126	122	130	161
<b>Total shrimp</b>	145	100	142	148	143	181	224	136
<b>Total edible shellfish</b>	<b>119</b>	<b>100</b>	<b>120</b>	<b>135</b>	<b>130</b>	<b>155</b>	<b>173</b>	<b>157</b>
<b>Total edible fish and shellfish</b>	<b>128</b>	<b>100</b>	<b>118</b>	<b>137</b>	<b>135</b>	<b>148</b>	<b>154</b>	<b>140</b>
<b>Industrial fish, Menhaden</b>	<b>110</b>	<b>100</b>	<b>110</b>	<b>110</b>	<b>126</b>	<b>142</b>	<b>147</b>	<b>162</b>
<b>All fish and shellfish</b>	<b>127</b>	<b>100</b>	<b>118</b>	<b>137</b>	<b>134</b>	<b>148</b>	<b>153</b>	<b>140</b>

# Plants and Employment

## PROCESSORS AND WHOLESALERS: PLANTS AND EMPLOYMENT, 2014

Area and State	Processing (1)		Wholesale (2)		Total	
	Plants	Employment	Plants	Employment	Plants	Employment
-----Number-----						
<b>New England:</b>						
Maine	39	801	170	1,268	209	2,069
New Hampshire	8	(3)	9	108	17	108
Massachusetts	51	2,251	152	2,272	203	4,523
Rhode Island	9	(3)	35	(3)	44	(3)
Connecticut	3	74	16	(3)	19	74
<b>Total</b>	<b>110</b>	<b>3,126</b>	<b>382</b>	<b>3,648</b>	<b>492</b>	<b>6,774</b>
<b>Middle Atlantic:</b>						
New York	19	450	274	2,027	293	2,477
New Jersey	14	588	81	929	95	1,517
Pennsylvania	3	(3)	33	710	36	710
Delaware	3	(3)	5	12	8	12
District of Columbia	-	-	2	(3)	2	(3)
Maryland	14	320	47	542	61	862
Virginia	36	1,451	63	472	99	1,923
<b>Total</b>	<b>89</b>	<b>2,809</b>	<b>505</b>	<b>4,692</b>	<b>594</b>	<b>7,501</b>
<b>South Atlantic:</b>						
North Carolina	28	632	56	439	84	1,071
South Carolina	3	(3)	23	158	26	158
Georgia	6	562	33	685	39	1,247
Florida	46	1,533	313	2,477	359	4,010
<b>Total</b>	<b>83</b>	<b>2,727</b>	<b>425</b>	<b>3,759</b>	<b>508</b>	<b>6,486</b>
<b>Gulf:</b>						
Alabama	33	1,347	15	250	48	1,597
Mississippi	23	2,248	19	104	42	2,352
Louisiana	61	1,567	94	581	155	2,148
Texas	45	1,674	123	1,174	168	2,848
<b>Total</b>	<b>162</b>	<b>6,836</b>	<b>251</b>	<b>2,109</b>	<b>413</b>	<b>8,945</b>
<b>Pacific:</b>						
Alaska	149	10,596	11	33	160	10,629
Washington	103	7,019	134	1,438	237	8,457
Oregon	23	1,185	24	488	47	1,673
California	45	1,047	362	4,577	407	5,624
Hawaii	3	(3)	37	603	40	603
<b>Total</b>	<b>323</b>	<b>19,847</b>	<b>568</b>	<b>7,139</b>	<b>891</b>	<b>26,986</b>
<b>Inland States or Other</b>						
<b>Areas (4): Total</b>	<b>63</b>	<b>2,049</b>	<b>241</b>	<b>3,078</b>	<b>304</b>	<b>5,127</b>
<b>Grand Total</b>	<b>830</b>	<b>37,394</b>	<b>2,372</b>	<b>24,425</b>	<b>3,202</b>	<b>61,819</b>

(1) Data are based on North American Industry Classification System (NAICS) 3117 as reported to the Bureau of Labor Statistics.

(2) Data are based on North American Industry Classification System (NAICS) 42446 as reported to the Bureau of Labor Statistics.

(3) Included with Inland States.

(4) Includes Puerto Rico and Virgin Islands

# Plants and Employment

## PROCESSORS AND WHOLESALERS: PLANTS AND EMPLOYMENT, 2015

Area and State	Processing (1)		Wholesale (2)		Total	
	Plants	Employment	Plants	Employment	Plants	Employment
-----Number-----						
<b>New England:</b>						
Maine	37	844	169	1,261	206	2,105
New Hampshire	9	216	9	91	18	307
Massachusetts	52	2,292	149	2,262	201	4,554
Rhode Island	9	(3)	35	(3)	44	(3)
Connecticut	3	74	18	195	21	269
<b>Total</b>	<b>110</b>	<b>3,426</b>	<b>380</b>	<b>3,809</b>	<b>490</b>	<b>7,235</b>
<b>Middle Atlantic:</b>						
New York	19	442	269	2,096	288	2,538
New Jersey	16	618	80	854	96	1,472
Pennsylvania	4	87	32	659	36	746
Delaware	3	(3)	5	17	8	17
District of Columbia	-	-	2	(3)	2	(3)
Maryland	16	338	46	543	62	881
Virginia	35	1,450	63	491	98	1,941
<b>Total</b>	<b>93</b>	<b>2,935</b>	<b>497</b>	<b>4,660</b>	<b>590</b>	<b>7,595</b>
<b>South Atlantic:</b>						
North Carolina	30	665	64	581	94	1,246
South Carolina	3	(3)	22	162	25	162
Georgia	6	702	34	706	40	1,408
Florida	43	1,572	317	2,709	360	4,281
<b>Total</b>	<b>82</b>	<b>2,939</b>	<b>437</b>	<b>4,158</b>	<b>519</b>	<b>7,097</b>
<b>Gulf:</b>						
Alabama	33	1,376	14	264	47	1,640
Mississippi	23	2,331	19	96	42	2,427
Louisiana	60	1,600	98	626	158	2,226
Texas	46	1,647	129	1,266	175	2,913
<b>Total</b>	<b>162</b>	<b>6,954</b>	<b>260</b>	<b>2,252</b>	<b>422</b>	<b>9,206</b>
<b>Pacific:</b>						
Alaska	151	10,147	11	35	162	10,182
Washington	96	6,452	141	1,496	237	7,948
Oregon	28	1,113	23	479	51	1,592
California	42	977	371	4,689	413	5,666
Hawaii	2	(3)	36	650	38	650
<b>Total</b>	<b>319</b>	<b>18,689</b>	<b>582</b>	<b>7,349</b>	<b>901</b>	<b>26,038</b>
<b>Inland States or Other</b>						
<b>Areas (4): Total</b>	<b>62</b>	<b>1,651</b>	<b>245</b>	<b>2,962</b>	<b>307</b>	<b>4,613</b>
<b>Grand Total</b>	<b>828</b>	<b>36,594</b>	<b>2,401</b>	<b>25,190</b>	<b>3,229</b>	<b>61,784</b>

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