

NOTICE OF INTENT

Department of Wildlife and Fisheries
Wildlife and Fisheries Commission

The Wildlife and Fisheries Commission does hereby give notice of its intent to amend the civil fish and wildlife values, guidelines for determining fish and wildlife values and the list of Threatened and Endangered species. It also establishes conversion factors to be used to convert the weight of fish and shellfish species not in whole form to whole form weight for the purpose of assigning civil restitution penalty values for commercial fish and shellfish species. Authority to establish such rules and regulations is vested in the Wildlife and Fisheries Commission by R.S. 56:40.1-40.9 and R.S. 56:1904.

Title 76

WILDLIFE AND FISHERIES

Part I. Wildlife and Fisheries Commission and

Agencies Thereunder

Chapter 3. Special Powers and Duties

Subchapter D. Wildlife Values

§313. Guidelines for Determining Fish and Wildlife Values

A. The following are the guidelines utilized by the Department of Wildlife and Fisheries in determining fish and wildlife values:

A. 1. With respect to fish and shellfish species, ~~published~~ the American Fisheries Society publishes hatchery values reflecting estimated costs involved in rearing various fishes ~~to particular size classes are available for many groups of freshwater and saltwater fishes, and are contained in the American Fisheries Society's publication entitled "Monetary Values of Freshwater Fish and Fish-kill Counting Guidelines."~~ These figures, adjusted by the ~~most recent~~ Consumer Price Index; current data relating to expenditures of both sport and commercial fishermen relating to the animal or species which, directly or indirectly, result in revenues being generated for the state; ex-vessel commercial prices, as reported by the ~~presented in the annual National Marine Fisheries Service and Survey of Louisiana Landings~~ the Department of Wildlife and Fisheries Trip Ticket Program; estimated costs involved in the capture, purchase, transportation and release of species of fish; the current commercial retail selling price of living replacement animals; and, the current commercial selling price of meat and/or other products which are derived from the animal and traded in commerce, shall be considered by the department in formulating its recommendations concerning valuation.

B. 2. With respect to avian species, existing information and estimated costs involved in the capture, purchase, transportation and release of species of birds; cost to purchase

replacement animals from other states or jurisdictions; the costs to zoos and other zoological institutions to raise and maintain like animals; the current commercial retail selling price of meat and/or other products which are derived from the animal and traded in commerce; and, the expenditures of sportsmen and others relating to the animal or species which, directly or indirectly, result in revenue being generated for the state, shall be considered by the department in formulating its recommendations concerning valuation.

~~C.~~ 3. With respect to mammal species, estimated costs involved in the capture, purchase, transportation, and release of species of mammals; pelt values; costs to zoos and other zoological institutions to raise and maintain like animals; the current commercial retail selling price of meat and/or other products which are derived from the animal and traded in commerce; and the expenditures of sportsmen and others relating to the animal of species which, directly or indirectly, result in revenue being generated for the state, shall be considered by the department in formulating its recommendations concerning valuation.

~~D.~~ 4. With respect to reptiles and amphibian species, the estimated costs involved in the capture, purchase, transportation and release of species of reptiles and amphibians; pelt or hide values, costs to zoos and other

zoological institutions to raise and maintain the animal; the current commercial retail selling price of meat and/or other products which are derived from the animal and traded in commerce; and the expenditures of hunters, trappers, and recreational sportsmen with respect to the animal or species which, directly or indirectly, result in revenues being generated for the state shall be considered by the department in formulating its recommendations concerning valuation.

~~E.~~ 5. Certain species are highly prized because of their rarity or may have a high intangible perceived value placed on the animal or species by the public. Other species have an intrinsically high value because they are threatened or endangered. In addition to the guidelines set forth above, the department shall, with respect to these rare and/or threatened and/or endangered species which might have limited commercial value but which possess a high intangible, intrinsic, aesthetic, ecological, or biological value, consider those factors when determining its recommendations with respect to valuation.

~~F.~~ 6. Not all the criteria set forth in the guidelines above will be applicable to each particular series and each criterion or factor shall be considered by the department only insofar as it is applicable to each particular species.

AUTHORITY NOTE: Promulgated in accordance with R.S. 56:40.1-40.9.

HISTORICAL NOTE: Promulgated by the Department of Wildlife and Fisheries, Wildlife and Fisheries Commission, LR 15:200 (March 1989), amended LR 37: .

§315. Fish and Wildlife Values

A. All fish and wildlife species found within, or taken from the state have value, regardless of whether a specific value is provided herein. If a specific value is not provided for in this section, that species is not deemed to be without value and its value may be determined.

B. Fish and Wildlife Values

1. Game Mammals and Game Birds

Deer ,Quality ¹	\$524.54 \$2,033.29
Deer, Non-Quality	\$1,624.61
Squirrels	\$ 9.75 \$20.32
Rabbits	\$ 16.40 \$31.71
Turkeys	\$802.50 \$1,539.37
Ducks	\$ 11.70 \$26.61
Geese	\$ 42.01 \$51.58
Coots	\$ 12.53 \$14.63
Gallinules and Rails	\$ 4.43 \$22.02
Rails	\$ 28.61
Snipe	\$ 22.42 \$19.94
Quail	\$ 17.37 \$43.01
Woodcock	\$ 29.98 \$59.81
Doves	\$ 9.78 \$14.27

¹ Quality deer defined as buck with at least eight total points, minimum spread of 13.5 inches and minimum beam length of 16.5 inches using the Boone and Crockett Scoring system defined in Measuring and Scoring North American Big Game Trophies; Third Edition, by Nesbitt, William H. and Wright, Philip L., updated by Buckner, Eldon L., Byers, C. Randall, and Reneau, Jack, 2009.

2. Non-Game Animals

Raptors (Birds)	\$ 55.25 <u>\$87.03</u>
Other Birds	\$ 11.05 <u>\$17.41</u>
Frogs	\$ 9.77 <u>\$6.12/lb.</u>
Turtles	\$ 5.91 <u>\$3.87/lb.</u>
Snakes, Other	<u>\$9.00</u>
Pine Snakes	<u>\$150.00</u>
Salamanders	<u>\$5.00</u>
Alligator (Skin)	\$ 35.00 <u>/ft.</u>
Alligator (Meat)	\$ 2.21 <u>/lb.</u>
Alligator (Eggs)	\$ 3.50 <u>\$13.00/egg</u>
Alligator, Other Than Albino (Whole, Skin, or Meat ²)	<u>\$375.80</u>
Nutria	\$ 2.76
Mink	\$ 13.81 <u>\$6.87</u>
Fox	\$ 16.57 <u>\$18.15</u>
Muskrat	\$ 2.21 <u>\$2.95</u>
Raccoon	\$ 5.25 <u>\$27.75</u>
Otter	<u>\$23.77</u>
Bobcat	\$ 49.72 <u>\$27.04</u>
Marine Mammals	\$2,210.00 <u>\$3,481.19</u>

Other Mammals, Excluding Outlawed Quadrupeds	\$ 11.05 <u>\$17.41</u>
---	------------------------------------

² For Alligator meat, 23 pounds of deboned meat and 35 pounds of bone in carcass meat shall equate to one Alligator. Civil restitution penalty amounts for illegal possession of Alligator meat, absent the presence of other parts of the animal(s), shall be based on the weight of the meat, with the weight rounded up to the next number of whole Alligators.

3. Federally Listed Threatened and Endangered Species³

Reptiles (Adult or Young)	\$2,762.50 <u>\$4,351.49/animal</u>
Reptiles (Eggs)	\$2,762.50 <u>\$4,351.49/violation</u>
Birds (Adult or Young)	\$2,762.50 <u>\$4,351.49/animal</u>
Birds (Eggs)	\$2,762.50 <u>\$4,351.49/violation</u>
Mammals	\$2,762.50 <u>\$4,351.49/animal</u>
Invertebrates	\$2,762.50 <u>\$4,351.49/violation</u>
Fish	\$2,762.50 <u>\$4,351.49/animal</u>
<u>Amphibians</u>	<u>\$4,351.49/animal</u>

³ See LAC 76:I.317 for a list of Threatened or Endangered Species.

4. Species of Special Concern

Fish	
<u>Prohibited fish species as found in LAC 76:VII.145, LAC 76:VII.337.A, and LAC 76:VII.357.B.4 excluding</u>	<u>\$2,175.75/animal</u>

<u>species listed in LAC 76:I.317.</u>	
Paddlefish	\$2,762.50/animal
—Sturgeon	\$2,762.50/animal
—Jewfish	\$2,762.50/animal
Birds	
Bald Eagle	\$4,351.49/animal
Brown Pelican	\$4,351.49/animal
<u>Peregrine Falcon</u>	<u>\$4,351.49/animal</u>
Mammals	
Black Bear	\$10,000.00
<u>Cougars (Felis concolor couguar)</u>	<u>\$4,351.49/animal</u>
Reptiles	
<u>Albino Alligator</u>	<u>\$4,351.49/animal</u>

5. All Fish Not Listed Elsewhere in This Rule

Marine Fish	\$1.14/lb.
<u>Freshwater Fish</u>	<u>\$0.62/lb.</u>

	MARINE	FRESHWATER
<u>Length Inches</u>	<u>Value</u>	<u>Value</u>
1	\$0.35	\$0.19
2	\$0.64	\$0.24
3	\$0.98	\$0.32
4	\$1.33	\$0.48
5	\$1.62	\$0.63

6	\$1.90	\$0.78
7	\$2.24	\$0.91
8	\$2.65	\$1.11
9	\$3.01	\$1.56
10	\$3.32	\$1.88
11	\$4.09	\$2.20
12	\$5.18	\$2.83
13	\$6.32	\$3.47
Over 13	\$6.32/lb.	\$3.47/lb.

6. Recreational and Commercial Fishes

<u>Species Group</u>	<u>Value per Individual Fish</u>
<u>Drum, Red</u>	\$26.47
<u>Spotted Seatrout</u>	\$28.97
<u>Snapper, Red</u>	\$28.69
<u>White Trout</u> ^{*4}	\$3.89
<u>Flounder</u>	\$16.08
<u>Croaker</u>	\$4.61
<u>Bass, Largemouth</u>	\$13.43
<u>Bluegill</u>	\$0.91
<u>Crappies</u>	\$5.37
<u>Paddlefish</u> ⁵	\$341.72

*⁴ Sand Seatrout and Silver Seatrout

⁵ For Paddlefish roe, 4.75 pounds of roe shall equate to one Paddlefish. Civil restitution penalty amounts for illegal possession of Paddlefish roe, absent the presence of other parts

of the animal(s), shall be based on the weight of the roe, with the weight rounded up to the next number of whole Paddlefish.

Length	Red Drum	Spotted Seatrout	Red Snapper	White Trout*	Flounder
1	\$0.42	\$0.42	\$0.42	\$0.42	\$0.42
2	\$0.74	\$0.74	\$0.74	\$0.74	\$0.74
3	\$1.13	\$1.13	\$1.13	\$1.13	\$1.13
4	\$1.54	\$1.54	\$1.54	\$1.54	\$1.54
5	\$1.88	\$1.88	\$1.88	\$1.88	\$1.88
6	\$2.20	\$2.20	\$2.20	\$2.20	\$2.20
7	\$3.53	\$2.93	\$2.88	\$2.25	\$3.20
8	\$4.85	\$3.66	\$3.56	\$2.31	\$4.20
9	\$6.18	\$4.38	\$4.23	\$2.36	\$5.21
10	\$7.51	\$5.11	\$4.91	\$2.41	\$6.21
11	\$8.83	\$5.84	\$5.59	\$2.47	\$7.21
12	\$10.16	\$6.57	\$6.27	\$2.52	\$8.21
13	\$11.48	\$7.30	\$6.94	\$2.57	\$9.21
14	\$12.81	\$9.28	\$7.62	\$3.23	\$10.21
15	\$14.14	\$11.80	\$9.12	\$4.05	\$11.05
16	\$15.46	\$14.99	\$10.89	\$5.07	\$11.91
17	\$19.32	\$19.03	\$12.96	\$6.34	\$12.80
18	\$24.13	\$24.14	\$15.38	\$7.92	\$13.71
19	\$30.14	\$30.63	\$18.22	\$9.89	\$14.66
20	\$37.65	\$38.86	\$21.54	\$12.33	\$15.64
21	\$47.04	\$49.30	\$25.43	\$15.37	\$16.66
22	\$58.76	\$62.54	\$29.98	\$19.17	\$17.71
23	\$73.40	\$65.59	\$35.30	\$23.89	\$18.80

24	\$91.70	\$68.68	\$41.52	\$25.11	\$19.94
25	\$114.55	\$71.80	\$48.80	\$26.35	\$21.12
26	\$143.09	\$74.95	\$57.33	\$27.61	\$22.34
27	\$148.60	\$78.13	\$67.33	\$28.90	\$23.62
28	\$154.10	\$81.35	\$70.78	\$30.21	\$24.94
29	\$159.61	\$84.61	\$74.35	\$31.56	
30	\$165.11	\$87.91	\$78.02	\$32.93	
31	\$170.61	\$91.25	\$81.80	\$34.33	
32	\$176.12	\$94.63	\$85.70		
33	\$181.62		\$89.72		
34	\$187.12		\$93.87		
35	\$192.63		\$98.14		
36	\$198.13		\$102.55		
37	\$203.63		\$107.09		
38	\$209.14		\$111.78		
39	\$214.64		\$116.60		
40	\$220.15		\$121.57		
41	\$225.65		\$126.70		
42	\$231.15		\$131.98		
43	\$236.66				
44	\$242.16				
45	\$247.66				
46	\$253.17				
47	\$258.67				
48	\$264.18				
49	\$269.68				
50	\$275.18				
51	\$280.69				

52	\$286.19				
----	----------	--	--	--	--

~~Recreational and Commercial Fishes (Continued)~~

Length	Croaker	King Mackerel	Largemouth Bass	Bluegill	Crappie
1	\$0.42	\$0.42	\$0.35	\$0.27	\$0.35
2	\$0.74	\$0.74	\$0.80	\$0.56	\$0.58
3	\$1.13	\$1.13	\$1.04	\$0.64	\$0.58
4	\$1.54	\$1.54	\$1.17	\$0.81	\$0.80
5	\$1.88	\$1.88	\$1.54	\$0.94	\$0.84
6	\$2.20	\$2.20	\$1.78	\$1.37	\$1.37
7	\$2.44	\$9.99	\$2.89	\$4.44	\$1.94
8	\$2.69	\$17.78	\$3.99	\$10.66	\$2.51
9	\$2.93	\$25.56	\$5.09	\$25.63	\$3.08
10	\$3.17	\$33.35	\$6.20	\$28.48	\$3.65
11	\$3.52	\$41.14	\$7.30	\$31.33	\$4.95
12	\$3.87	\$48.93	\$8.40	\$34.18	\$6.70
13	\$4.22	\$56.72	\$9.51	\$37.03	\$9.07
14	\$4.59	\$64.50	\$10.61	\$39.87	\$12.27
15	\$4.97	\$72.29	\$14.36	\$42.72	\$16.62
16	\$5.35	\$80.08	\$19.44	\$45.57	\$22.50
17	\$5.75	\$87.87	\$26.32	\$48.42	\$30.46
18	\$6.16	\$95.65	\$35.64	\$51.27	\$32.25
19	\$6.58	\$103.44	\$48.25		\$34.04
20	\$7.02	\$111.23	\$65.32		\$35.83
21	\$7.47	\$119.02	\$88.43		\$37.63
22	\$7.94	\$126.80	\$92.64		\$39.42
23	\$8.42	\$134.59	\$96.86		\$41.21

24	\$8.92	\$142.38	\$101.07		\$43.00
25	\$9.43	\$150.17	\$105.28		
26	\$9.97	\$157.96	\$109.49		
27	\$10.52	\$165.74	\$113.70		
28		\$173.53	\$117.91		
29		\$181.32	\$122.12		
30		\$189.11	\$126.33		
31		\$196.89	\$130.54		
32		\$204.68	\$134.76		
33		\$212.47	\$138.97		
34		\$220.26	\$143.18		
35		\$228.05	\$147.39		
36		\$235.83	\$151.60		
37		\$243.62			
38		\$251.41			
39		\$259.20			
40		\$266.98			
41		\$274.77			
42		\$282.56			
43		\$290.35			
44		\$297.68			
45		\$305.04			
46		\$312.45			
47		\$319.90			
48		\$327.40			
49		\$334.93			
50		\$342.51			
51		\$350.13			
52		\$357.80			

53		\$365.52			
54		\$373.28			
55		\$381.10			
56		\$388.96			
57		\$396.87			
58		\$404.83			
59		\$412.85			
60		\$420.91			
61		\$429.03			
62		\$437.21			
63		\$445.44			
64		\$453.73			
65		\$462.07			
66		\$470.47			

7. Commercial Fish Species

Species Group	Value/Lb ⁶
Amberjacks	\$0.81 \$2.35
Other Jacks	\$1.34
Barracuda	\$0.31 \$1.54
Bluefish	\$0.30
Bluerunner	\$0.33
Bonito, Atlantic	\$0.39 \$0.69
Bowfin ⁷	\$0.13 \$2.01
Buffalo	\$0.22 \$0.58
Butterfish	\$0.28 \$0.40
Carp	\$0.09 \$0.25
Catfish, Channel	\$1.16

Catfish, Sea	\$0.26 \$0.61
Catfishes Catfish, Freshwater	\$0.60 \$0.97
Cobia	\$1.11 \$4.29
Crab, Blue	\$0.36 \$1.53
Crab, Stone	\$2.27 \$5.74
Crawfish, Wild	\$0.52 \$1.38
Crevalle Jack	\$0.41
Dolphin (Fish)	\$0.69 \$1.83
Driftfish	\$0.45 \$2.75
Drum, Black	\$0.40 \$1.54
Drum, Freshwater	\$0.19 \$0.32
Eel, Freshwater	\$2.09
Eel, American	\$0.65
Eel, Conger	\$0.64
Gag	\$1.91
Gar	\$0.62 \$1.74
Grouper, Gag	\$1.49 \$5.32
Grouper, Black	\$1.49
Grouper, Misty	\$1.53
Grouper, Nassau	\$1.48
Grouper, Other	\$1.51
Grouper, Snowy	\$1.58
Grouper, Warsaw	\$1.27
Grouper, Yellowedge	\$1.61 \$6.38
Grouper, Yellowfin	\$1.62
Grouper, Other, Hinds and Grunts	\$1.61 \$4.38
Grunts	\$0.40
Hind, Red	\$1.41

Hind, Rock	\$1.31
Hind, Speckled	\$1.42
Kingfish and Whiting	\$0.35 \$0.85
Mackerel, King	\$2.97
Mackerel, Spanish	\$0.30 \$1.42
Menhaden	\$0.03 \$0.11
Mullet ⁸	\$0.74 \$1.00
Oilfish and Escolar	\$0.75 \$1.47
Oyster (in-shell weight)	\$3.60 \$0.45
Pompano	\$3.44 \$6.35
Porgy	\$0.68 \$1.94
Rays	\$0.44
Sawfish	\$0.21
Scamp	\$1.72
Sculpin	\$0.80
Shad	\$0.09 \$0.40
Shark, Blacktip	\$0.40
Shark, Longfin Mako	\$0.68
Shark, Other	\$0.70
Shark, Sand Tiger	\$0.13
Shark, Shortfin Mako	\$0.72 \$1.52
Sharks, Other and Rays	\$0.72 \$0.62
Shark, Thresher	\$0.32
Sheepshead	\$0.22 \$0.62
Shrimp	\$1.30 \$2.57
Snapper, Black	\$0.94
Snapper, Blackfin	\$1.01
Snapper, Gray	\$1.44

Snapper, Lane	\$1.55
Snapper, Mahogany	\$1.20
Snapper, Other	\$1.26 \$3.97
Snapper, Queen	\$1.03
Snapper, Silk	\$1.28
Snapper, Vermillion	\$1.55
Snapper, Yellowtail	\$1.48
Spadefish	\$0.34
Spot	\$0.30
Squid	\$0.30 \$0.72
Swordfish	\$2.72 \$3.82
Tilefishes	\$1.33 \$3.06
Triggerfish	\$0.50 \$2.13
Tripletail	\$0.57 \$1.85
Tuna, Albacore	\$0.49 \$1.31
Tuna, Bigeye	\$2.87 \$5.76
Tuna, Blackfin	\$0.36 \$0.64
Tuna, Bluefin	\$7.61 \$8.80
Tuna, Other	\$1.75 \$0.78
Tuna, Skipjack	\$0.76
Tuna, Yellowfin	\$2.26 \$6.84
Wahoo	\$0.82 \$1.78

⁶ All values listed are for whole form weight. When fish are not in whole form, the conversion factors set out in Section 316, following, shall be applied to convert their product form weight to whole form weight. If product form weight to whole form weight conversion factor is not available for a particular

species and is thus not listed in Section 316, any data that is collected in a scientific method to allow estimation of the conversion factor from product form weight to whole form weight for that species shall be allowed to be used to determine civil restitution value for product form.

⁷ For bowfin roe, weight of the roe should be multiplied by 1/.12 to convert the roe to whole bowfin weight.

⁸ For mullet roe, weight of the roe should be multiplied by 1/.18 to convert the roe to whole mullet weight.

AUTHORITY NOTE: Promulgated in accordance with R.S. 56:40.2.

HISTORICAL NOTE: Promulgated by the Department of Wildlife and Fisheries, Wildlife and Fisheries Commission, LR 16:39 (January 1990), amended LR 18:290 (March 1992), LR 37: .

§316. Fish and Shellfish Product Form Conversions

A. With respect to fish and shellfish species, the Department of Wildlife and Fisheries Trip Ticket Program uses conversion factors to convert the weight of different product forms of species to their whole form weight. Those conversion factors, as enumerated below, shall be used to convert the weight of fish and shellfish species not in whole form to whole form weight for the purpose of assigning civil restitution penalty values for commercial fish and shellfish species.

B. Fish and shellfish product form conversion factors.

Fish and Shellfish Product Form Conversion Factors

<u>Fish and Shellfish</u>	<u>Gutted</u>	<u>Gutted and Headed, or Steaked, or Cleaned, or Tubed</u>	<u>Meat (Fillet, Pieces, or Chunks)</u>
<u>Amberjack, Greater</u>	1.04	1.24	3.14
<u>Amberjack, Lesser</u>	1.04	1.24	3.14
<u>Angelfish</u>	1.11	1.33	2.86
<u>Barracuda</u>	1.11	1.33	2.86
<u>Bigeye, Other</u>	1.04	1.24	1.79
<u>Bigeye, Short</u>	1.04	1.24	1.79
<u>Bluefish</u>	1.09	1.43	.
<u>Bonito, Atlantic</u>	1.15	1.52	3.03
<u>Bowfin</u>	1.14	1.45	2.33
<u>Brotula, Bearded</u>	1.12	1.39	3.70
<u>Buffalofish</u>	1.11	1.54	3.12
<u>Bulleye</u>	1.04	1.24	1.79
<u>Bullheads</u>	1.14	1.45	2.86
<u>Carp, Bighead</u>	1.04	1.72	3.57
<u>Carp, Common</u>	1.11	1.54	3.12
<u>Carp, Grass</u>	1.04	1.72	3.57
<u>Carp, Silver</u>	1.04	1.72	3.57
<u>Catfish, Blue</u>	1.14	1.45	2.86
<u>Catfish, Channel</u>	1.14	1.45	2.86
<u>Catfish, Flathead</u>	1.14	1.45	2.86
<u>Catfish, Gafftopsail</u>	1.12	1.39	3.70
<u>Catfish, Hardhead</u>	1.12	1.39	3.70
<u>Chubs</u>	1.04	1.24	1.79
<u>Cobia</u>	1.04	1.24	.
<u>Crab, Blue</u>	.	1.25	6.00
<u>Crawfish</u>	.	.	6.67
<u>Creole Fish</u>	1.04	1.24	1.79
<u>Dogfish, Other</u>	1.20	1.39	3.33
<u>Dogfish, Spiny</u>	1.20	1.39	3.33
<u>Dolphin</u>	1.20	1.39	3.33
<u>Driftfish, Black</u>	1.11	1.54	2.86
<u>Drum, Black</u>	1.14	1.64	2.86
<u>Eel, Freshwater</u>	1.01	1.04	.
<u>Eel, Conger</u>	1.11	1.25	2.22
<u>Eel, Moray</u>	1.11	1.25	2.22

Escolar	1.15	1.52	2.86
Gar, Aligator	1.04	1.33	2.86
Gar, Longnose	1.04	1.33	2.86
Gar, Shortnose	1.04	1.33	2.86
Gar, Spotted	1.04	1.33	2.86
Garfish, Other	1.04	1.33	2.86
Gaspergou	1.17	1.79	2.56
Graysby	1.18	1.43	2.63
Grouper, Black	1.18	1.43	2.63
Grouper, Gag	1.18	1.43	2.63
Grouper, Marbled	1.18	1.43	2.63
Grouper, Misty	1.18	1.43	2.63
Grouper, Nassau	1.18	1.43	2.63
Grouper, Red	1.18	1.43	2.63
Grouper, Snowy	1.18	1.43	2.63
Grouper, Warsaw	1.18	1.43	2.63
Grouper, Yellowedge	1.18	1.43	2.63
Grouper, Yellowfin	1.18	1.43	2.63
Grouper, Yellowmouth	1.18	1.43	2.63
Grunts	1.18	1.43	2.63
Hake	1.12	1.39	3.70
Hind, Red	1.18	1.43	2.63
Hind, Rock	1.18	1.43	2.63
Hind, Speckled	1.18	1.43	2.63
Jack, Almaco	1.04	1.24	1.79
Jack, Bar	1.04	1.24	1.79
Jack, Black	1.04	1.24	1.79
Jack, Cravelle	1.04	1.24	1.79
Jack, Horse-Eye	1.04	1.24	1.79
Mackerel, King	1.04	1.33	2.86
Mackerel, Spanish	1.15	1.52	3.03
Mooneye	1.04	.	.
Moonfish	1.04	.	.
Mullet, Striped	1.14	1.45	2.86
Oilfish	1.11	1.54	2.86
Opah	1.04	1.24	1.79
Other Freshwater Finfish Species	1.14	1.33	3.03
Other Saltwater Finfish Species	1.14	1.33	3.03
Oyster	.	.	16.23
Parrotfish	1.04	1.24	1.79

<u>Pinfish</u>	<u>1.11</u>	<u>1.54</u>	<u>.</u>
<u>Pomfrets</u>	<u>1.04</u>	<u>1.24</u>	<u>1.79</u>
<u>Pompano, African</u>	<u>1.04</u>	<u>1.20</u>	<u>2.63</u>
<u>Pompano, Florida</u>	<u>1.04</u>	<u>1.20</u>	<u>2.63</u>
<u>Porgy, Jolthead</u>	<u>1.04</u>	<u>1.24</u>	<u>.</u>
<u>Porgy, Knobbed</u>	<u>1.04</u>	<u>1.24</u>	<u>.</u>
<u>Porgy, Red</u>	<u>1.04</u>	<u>1.24</u>	<u>.</u>
<u>Porgy, Whitebone</u>	<u>1.04</u>	<u>1.24</u>	<u>.</u>
<u>Rainbow Runner</u>	<u>1.04</u>	<u>1.24</u>	<u>3.14</u>
<u>Rover, Crimson</u>	<u>1.04</u>	<u>1.24</u>	<u>1.79</u>
<u>Rudderfish</u>	<u>1.12</u>	<u>.</u>	<u>.</u>
<u>Rudderfish, Banded</u>	<u>1.04</u>	<u>1.24</u>	<u>3.14</u>
<u>Runner, Blue</u>	<u>1.09</u>	<u>1.43</u>	<u>3.14</u>
<u>Scamp</u>	<u>1.18</u>	<u>1.43</u>	<u>2.63</u>
<u>Scorpionfish, Longsnout</u>	<u>1.04</u>	<u>1.24</u>	<u>1.79</u>
<u>Scorpionfish, Other</u>	<u>1.04</u>	<u>1.24</u>	<u>1.79</u>
<u>Scorpionfish, Spiny Cheek</u>	<u>1.04</u>	<u>1.24</u>	<u>1.79</u>
<u>Scorpionfish, Spotted</u>	<u>1.04</u>	<u>1.24</u>	<u>1.79</u>
<u>Sculpins</u>	<u>1.12</u>	<u>2.57</u>	<u>5.00</u>
<u>Seabass, Bank</u>	<u>1.04</u>	<u>1.24</u>	<u>1.79</u>
<u>Seabass, Black</u>	<u>1.04</u>	<u>1.24</u>	<u>1.79</u>
<u>Seabass, Longtail</u>	<u>1.04</u>	<u>1.24</u>	<u>1.79</u>
<u>Shark, Bignose</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Blacknose</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Blacktip</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Blue</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Bull</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Dusky</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Finetooth</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Hammerhead</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Lemon</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Longfin Mako</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Night</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Porbeagle</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Sand Tiger</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Sandbar</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Shortfin Mako</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Silky</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Spinner</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Shark, Tiger</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>

<u>Shark, White</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Sharks, Other</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Sharks, Other Large Coastal</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Sharks, Other Small Coastal</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Sharks, Thresher</u>	<u>1.20</u>	<u>1.39</u>	<u>3.33</u>
<u>Sheepshead</u>	<u>1.17</u>	<u>1.54</u>	<u>4.00</u>
<u>Shrimp, Brown</u>	<u>.</u>	<u>1.61</u>	<u>1.61</u>
<u>Shrimp, Pink</u>	<u>.</u>	<u>1.60</u>	<u>1.60</u>
<u>Shrimp, River</u>	<u>.</u>	<u>1.67</u>	<u>1.67</u>
<u>Shrimp, Rock</u>	<u>.</u>	<u>1.67</u>	<u>1.67</u>
<u>Shrimp, Royal Red</u>	<u>.</u>	<u>1.80</u>	<u>1.80</u>
<u>Shrimp, Seabob</u>	<u>.</u>	<u>1.53</u>	<u>1.53</u>
<u>Shrimp, Trachypenaeus</u>	<u>.</u>	<u>1.61</u>	<u>1.61</u>
<u>Shrimp, White</u>	<u>.</u>	<u>1.54</u>	<u>1.54</u>
<u>Snapper, Black</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Snapper, Blackfin</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Snapper, Cubera</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Snapper, Dog</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Snapper, Gray</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Snapper, Lane</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Snapper, Mahogany</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Snapper, Mutton</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Snapper, Queen</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Snapper, Silk</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Snapper, Vermilion</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Snapper, Yellowtail</u>	<u>1.11</u>	<u>1.54</u>	<u>3.12</u>
<u>Soapfish</u>	<u>1.18</u>	<u>1.43</u>	<u>2.63</u>
<u>Spadefish</u>	<u>1.11</u>	<u>1.54</u>	<u>.</u>
<u>Spanish Flag</u>	<u>1.04</u>	<u>1.24</u>	<u>1.79</u>
<u>Spot</u>	<u>1.04</u>	<u>1.72</u>	<u>3.57</u>
<u>Squirrelfish</u>	<u>1.14</u>	<u>1.24</u>	<u>1.79</u>
<u>Stingrays, Other</u>	<u>1.12</u>	<u>.</u>	<u>.</u>
<u>Sunfishes, Ocean</u>	<u>1.04</u>	<u>1.72</u>	<u>3.57</u>
<u>Swordfish</u>	<u>1.20</u>	<u>1.33</u>	<u>3.33</u>
<u>Tilefish, Blackline</u>	<u>1.12</u>	<u>1.39</u>	<u>2.94</u>
<u>Tilefish, Blueline</u>	<u>1.12</u>	<u>1.39</u>	<u>2.94</u>
<u>Tilefish, Goldface</u>	<u>1.12</u>	<u>1.39</u>	<u>2.94</u>
<u>Tilefish, Other</u>	<u>1.12</u>	<u>1.39</u>	<u>2.94</u>
<u>Tilefish, Sand</u>	<u>1.12</u>	<u>1.39</u>	<u>2.94</u>
<u>Triggerfish, Gray</u>	<u>1.04</u>	<u>1.72</u>	<u>3.57</u>

Triggerfish, Ocean	1.04	1.72	3.57
Triggerfish, Queen	1.04	1.72	3.57
Tripletail	1.18	1.43	.
Tuna, Albacore	1.11	1.33	2.86
Tuna, Bigeye	1.25	1.25	3.03
Tuna, Blackfin	1.25	1.25	3.03
Tuna, Bluefin	1.18	1.25	3.03
Tuna, Little Tunny	1.18	1.25	3.03
Tuna, Skipjack	1.18	1.33	3.03
Tuna, Yellowfin	1.11	1.25	3.03
Wahoo	1.18	1.43	2.86
Wenchman	1.11	1.54	3.12
Whiting	1.14	1.45	2.86

AUTHORITY NOTE: Promulgated in accordance with R.S. 56:40.2.

HISTORICAL NOTE: Promulgated by the Department of Wildlife and Fisheries, Wildlife and Fisheries Commission, LR 37:

Subchapter E. Louisiana Natural Heritage

§317. Threatened and Endangered Species

A. The Secretary of the Department of Wildlife and Fisheries hereby determines that those species designated as endangered or threatened pursuant to the Federal Endangered Species Act (ESA) of 1973 (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq.), are designated as such by the U.S. Fish and Wildlife Service at 50 CFR 17.11 (~~January 1, 1989; July 15, 1991; September 30, 1991; January 7, 1992~~). Based upon the above determination, said species, which are enumerated below, are deemed to be endangered or threatened species under the

provisions of Louisiana Revised Statutes Title 56, Chapter 8,
Part IV.

1. BIRDS (Including Eggs)		
Brown Pelican	Pelecanus occidentalis	E
Bald Eagle	Haliaeetus leucocephalus	E
Peregrine Falcon	Falco peregrinus	T/E
Whooping Crane	<u>Grus americana</u>	E
Eskimo Curlew	<u>Numenius borealis</u>	E
Piping Plover	<u>Charadrius melodus</u>	T/E
Interior Least Tern	<u>Sterna antillarum athalassos</u>	E
Ivory-billed Woodpecker	<u>Campephilus principalis</u>	E
Red-cockaded Woodpecker	<u>Picoides borealis</u>	E
Bachman's Warbler	<u>Vermivora bachmanii</u>	E
2. REPTILES (Including Eggs)		
Green Sea Turtle	<u>Chelonia mydas</u>	T
Hawksbill Sea Turtle	<u>Eretmochelys imbricata</u>	E
Kemp's Ridley Sea Turtle	<u>Lepidochelys kempii</u>	E
Leatherback Sea Turtle	<u>Dermodochelys coriacea</u>	E
Loggerhead Sea Turtle	<u>Caretta caretta</u>	T
Gopher Tortoise	<u>Gopherus polyphemus</u>	T
Ringed Sawback Turtle	<u>Graptemys oculifera</u>	T
3. MAMMALS		
Red Wolf	<u>Canis rufus</u>	E
West Indian Manatee	<u>Trichechus manatus</u>	E
Blue Whale	<u>Balaenoptera musculus</u>	E
Finback Whale	<u>Balaenoptera physalus</u>	E

Sei Whale	<i>Balaenoptera borealis</i>	E
Sperm Whale	<i>Physeter catodon</i>	E
Florida Panther	<i>Felis concolor coryi</i>	E
Louisiana Black Bear	<i>Ursus americanus luteolus</i>	T
4. INVERTEBRATES		
Pink Mucket	<i>Lampsilis abrupta</i>	E
Fat Pocketbook	<i>Potamilus capax</i>	E
Louisiana Pearlshell	<i>Margaritifera hembeli</i>	ET
American Burying Beetle	<i>Nicrophorus americanus</i>	E
Inflated Heelsplitter	<i>Potamilus inflatus</i>	T
5. FISH		
Pallid Sturgeon	<i>Scaphirhynchus album</i>	E
Gulf Sturgeon	<i>Acipenser oxyrhynchus desotoi</i>	T
6. AMPHIBIANS		
Dusky Gopher Frog	<i>Rana sevosa</i>	E
E = Endangered T = Threatened		

AUTHORITY NOTE: Promulgated in accordance with R.S. 56:1904.

HISTORICAL NOTE: Promulgated by the Department of Wildlife and Fisheries, Office of Wildlife, LR 15:1099 (December 1989), amended LR 18:877 (August 1992), LR 37: .

The Secretary of the Department of Wildlife and Fisheries is authorized to take any and all necessary steps on behalf of the Commission to promulgate and effectuate this Notice of Intent and the Final Rule, including but not limited to, the

filing of the Fiscal and Economic Impact Statements, the filing of the Notice of Intent and final Rule and the preparation of reports and correspondence to other agencies of government.

In accordance with Act #1183 of 1999, the Department of Wildlife and Fisheries/Wildlife and Fisheries Commission hereby issues its Family Impact Statement in connection with the preceding Notice of Intent: This Notice of Intent will have no impact on the six criteria set out at R.S. 49:972(B).

Interested persons may submit written comments of the Notice of Intent to Mr. David Lavergne, Socioeconomic Section, Department of Wildlife and Fisheries, Box 98000, Baton Rouge, LA 70898-9000 no later than 4:30 p.m., Thursday, June 2, 2011.

Stephen W. Sagrera

Chairman