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REPORT

OF THE


KANSAS FISH-WARDEN

TO THE

GOVERNOR OF THE STATE.

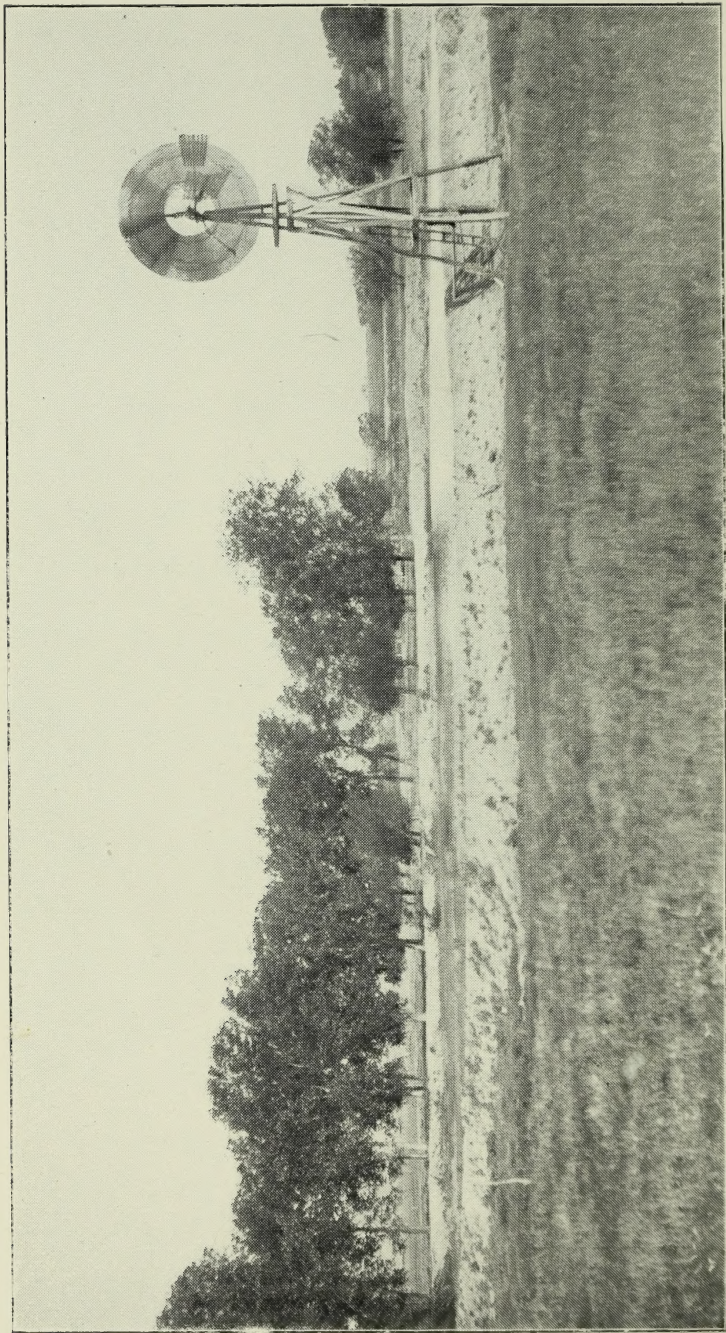
June 30, 1903, to December 1, 1904.

TOPEKA:
GEO. A. CLARK, STATE PRINTER.
1904.



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KANSAS STATE FISH HATCHERY, PRATT COUNTY.

REPORT

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KANSAS FISH-WARDEN

TO THE

GOVERNOR OF THE STATE.

June 30, 1903, to December 1, 1904.

TOPEKA:
GEO. A. CLARK, STATE PRINTER.
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REPORT OF THE STATE FISH-WARDEN.

PRATT, KAN., December 1, 1904.

To his Excellency W. J. Bailey, Governor of Kansas:

SIR—In compliance with the requirements of law, I herewith submit my report as state fish-warden, covering the time from June 30, 1903, to December 1, 1904.

The office of state fish-warden was created for three distinct purposes: First, to enforce the law for the protection of fish; second, to ascertain the kind of fish best adapted to the waters of the state; third, to restock the waters with suitable fish.

I have, upon receiving the proper recommendations, appointed deputies in 60 out of the 105 counties, who have been very faithful and have kept a constant watch for violations of the law, and but very few fish have been taken by illegal means, except in a few counties where nearly the whole people disregard the law.

I have personally inspected nearly all the streams within the state, and am satisfied they are well adapted to several species of game-fish, such as the black bass, rock-bass, crappie, sun-perch, channel cat, wall-eye or pike-perch, yellow cat, and mud cat. I also think we have several small spring streams that could be successfully stocked with rainbow-trout.

I have been able to secure but two of the several kinds named above, which are the black bass and crappie, and have secured all I could with the small annual allowance of \$400 for procuring and planting fish in the waters of the state. You will see from my financial statement that I have used nearly all of the appropriation in procuring and planting fish in the various waters, and yet I have been able to supply but a very few of the many applicants, and what few have been supplied have received very limited numbers of fish.

ARTIFICIAL PONDS.

During the last two years there have been hundreds of artificial lakes and ponds built. In many localities small spring branches have been dammed, covering many acres with water, and many ponds have been constructed and fed by wind pumps. Especially in the western half of the state have these lakes and ponds been built, and as fast as they have been filled with water I have been requested to stock them

with fish, which I have done as far as possible, but still many remain to be stocked.

There is no doubt that the more surface covered with water the greater the amount of rainfall, and I think the people should be encouraged in the building of lakes and ponds; and no better encouragement can be offered than to be able to stock these lakes and ponds with fish of the best kind.

GERMAN CARP.

From fifteen years' experience, I am thoroughly convinced that the German carp are a menace to all other fish, as they destroy the spawn, and continually keep the water roiled, from their habit of working in the mud at the bottom, and, as they are practically worthless as a food-fish, I would suggest that a law be passed empowering the warden or deputy wardens to destroy them and all other worthless fish.

It seems to be the opinion of many that the fish-warden is also game-warden, and many complaints of the illegal killing and shipping of game come to me. From these complaints, I am convinced that thousands of ducks, prairie-chickens and quail are being slaughtered out of season and shipped contrary to law. I would suggest that some measure be taken to abate this evil.

FINANCIAL STATEMENT.

Statement of appropriation received and expenses of procuring and distributing fish from June 30, 1903, to December 1, 1904:

Biennial appropriation.....		<u>\$800 00</u>
Expenses:		
Postage.....	\$26 00	
Express and drayage.....	37 10	
Telegraph and telephone.....	24 40	
Meals, lodging, etc.....	113 90	
Seine.....	11 50	
Ten distributing cans.....	24 00	
12,500 fish.....	500 00	
Total.....	\$736 90	
Balance on hand.....	63 10	<u>—\$800 00</u>

I recommend a biennial appropriation of \$2500 for the purchase and distribution of fish, pending the time the hatchery is being completed and equipped and in operation.

I desire to call special attention to the biennial appropriations for fish-culture in the states adjoining Kansas:

Missouri, \$16,000.

Nebraska, \$20,630.

Colorado, \$45,700.

The biennial appropriation by the last legislature of Kansas was \$2800. Does this not appear insignificant? Does it not appear that the great and progressive state of Kansas should be as liberal in her

appropriation for fish-culture as the state of Missouri on the east, the state of Nebraska on the north, and the state of Colorado on the west? Would not the expenditure of a fair appropriation for this purpose be as good an investment for the state of Kansas as for her neighbors?

The law providing for the appointment of a fish-warden says: "It shall be the duty of the state fish-warden to visit all the principal streams of the state which contain fish, at least once in each year, and ascertain by personal investigation the kinds of fish best adapted to such streams." The small appropriation at the disposal of the fish-warden has made it practically impossible for the warden to do that which is contemplated by this section. If this section is to become effective, it will be necessary for the legislature to provide ample means to make it operative.

DISTRIBUTION.

Distribution of fish from June 30, 1903, to December 1, 1904:

Lake Inman, McPherson	500	R. F. French, Lakin	100
Lake Farland, McPherson	500	Ladder creek, Scott City	400
State ponds, Osawatomie	850	Gage park, Topeka	300
C. M. Bainum, Cunningham	100	C. Leland, Troy	200
E. E. Cragun, Cunningham	100	Wm. Treiss, Holton	100
Rock creek, Anthony	500	De Vere Rafter, Holton	100
Elm creek, Medicine Lodge	500	Mrs. America Chapple, Troy	100
Little river, Wichita	500	H. S. Boice, Morton county	250
Cottonwood river, Florence	500	Chas. Dother, Harper	100
O. H. Bentley, Belmont	100	John Quigg, Dequoin	100
T. A. Russell, Belmont	100	Geo. L. Hay, Rago	100
Wm. M. Wallace, Kingman	100	L. H. Bainum, Cunningham	100
J. W. Berryman, Ashland	100	T. M. Jones, Calista	100
W. H. Condit, Pratt	100	A. Flagg, Cairo	100
Wm. Grier, Cairo	200	A. B. Shaddinger, Cunningham,	200
Gerald Folk, Wichita	200	O. A. Harper, Isabel	100
Cyrus Leland, Troy	600	W. P. Gibson, Isabel	100
Ninnescah river, Pratt	500	A. W. Kennedy, Nashville	100
G. H. White, Kansas City, Kan.,	100	S. J. Lindholm, Cheney	100
Mill creek, Alma	200	Wm. Grier, Cairo	100
W. C. Tegman, Manhattan	300	Allott Brown, Pratt	100
R. I. lake, Smith Center	250	Repholtz Bros., Pratt	100
R. M. Chilcott, Wamego	100	John Beck, Pratt	50
Brandy lake, Hutchinson	500	W. W. Dee, Cairo	50
W. Y. Morgan, Hutchinson	100	Fred Frederick, Cheney	100
Doyle creek, Peabody	400	Frank Goyen, Cairo	200
Troutman & Stone, Silkville	200	Saratoga lake, Pratt	150
Duck creek, Dodge City	500	State hatchery pond, Pratt	150
Mrs. D. Pendergast, Syracuse	50	Total	12,500

UNITED STATES BUREAU OF FISHERIES.

With the aid of Senator Long and all the Kansas congressmen, I have materially aided in securing for applicants in Kansas from the United States Bureau of Fisheries the following distribution during the fiscal year ending June 30, 1904:

Soldier creek, Topeka.....	Rainbow-trout.....	1,000
Fancy lake, Coldwater.....	Catfish.....	20
Fish-pond, Coldwater.....	“.....	20
Middle Kiowa creek, Mullinville.....	“.....	25
Little Driftwood creek, Kiowa.....	“.....	55
Gugan pond, Chetopa.....	“.....	20
Fish-pond, Wichita.....	“.....	25
Fish-pond, Argonia.....	“.....	15
Caney creek, Grenola.....	Black bass.....	1,500
State creek, Wellington.....	“ “.....	200
Fall River, Neodesha.....	“ “.....	1,500
Lake Juanita, Geuda Springs.....	“ “.....	50
Fish-pond, Goddard.....	“ “.....	40
Railroad lake, Cherokee.....	“ “.....	1,000
Fall creek, Caldwell.....	“ “.....	100
Bass lake, Rago.....	“ “.....	75
Grouse creek, Burden.....	“ “.....	100
Walnut river, Douglass.....	“ “.....	100
Dutch creek, Wilmont.....	“ “.....	100
Spring branch, Bronson.....	“ “.....	500
Limestone creek, Bronson.....	“ “.....	500
Bass pond, Bronson.....	“ “.....	500
Fish-pond, Bronson.....	“ “.....	500
Farm pond, Oswego.....	“ “.....	500
City water (Dutch L.), Medicine Lodge	“ “.....	500
Sugar lake, Medicine Lodge.....	“ “.....	40
Fairley lake, Medicine Lodge.....	“ “.....	40
Bentley pond, Belmont.....	“ “.....	35
Walnut river, El Dorado.....	“ “.....	100
Marmaton river, Fort Scott.....	“ “.....	500
Volk's lake, Pratt.....	“ “.....	25
Gibson's pond, Isabel.....	“ “.....	35
Small lake, Anthony.....	“ “.....	75
Gates pond, Anthony.....	“ “.....	50
Cedar Mountain pond, Sharon.....	“ “.....	100
Small ponds, Kansas.....	“ “.....	450
Lease pond, Kingman.....	Crappie.....	75
Bass lake, Rago.....	“.....	100
Fish-pond, Sharon.....	“.....	100
Fish-pond, Belmont.....	“.....	150
Fish lake, Kingman.....	“.....	100
Wallace pond, Kingman.....	“.....	100
Caney river, Grenola.....	“.....	150
City water lake, Medicine Lodge.....	“.....	900
Hopper lake, Pratt.....	“.....	100
Saratoga lake, Pratt.....	“.....	75

Fish-pond, Medicine Lodge.....	Crappie.....	75
Macredie creek, Clearwater.....	“	100
Gibson’s pond, Isabel	“	100
Rock creek, Anthony	“	200
Silver creek, Anthony	“	200
Small ponds in Kansas.....	“	100
Fish-ponds in Coffeyville.....	Rock-bass	200
Fish-ponds in Cherryvale	“ “	150
Fish-ponds in Independence.....	“ “	200
Fish-ponds in Clearwater	“ “	200
Fish-ponds in Columbus.....	“ “	200
Fish-ponds in Mound Valley	“ “	200
Fish-ponds in Parsons	“ “	200
Fish-ponds in Pratt.....	“ “	400
Fish-ponds in Liberal.....	“ “	400
Fish-ponds in Moline	“ “	200
Fish-ponds in Argonia.....	“ “	200
Fish-ponds in Sharon.....	“ “	200
Latham lake, Latham	“ “	200
City water lake, Medicine Lodge.....	“ “	200
Talbot lake, Medicine Lodge.....	“ “	300
Total.....		16,470

Since this list was made the United States car has made two trips through the state, but I have not been able to secure the list of applicants supplied and waters stocked.

THE FISH HATCHERY.

I wish to inform you that the provisions of chapter 14, Session Laws of 1903, have been complied with. The county of Pratt has donated to the state of Kansas a piece of land containing twelve acres, which is perfectly suitable and fills all the requirements of law. The land was accepted, and the state hatchery located on the 30th day of June, 1903. I also wish to inform you that one pond has been built, covering nearly two and one-half acres, and when filled will be seven feet in depth. On account of the limited appropriation, a permanent water-supply could not be put in. Temporarily, a six-inch wind pump was put in, and the pond has been stocked with 150 crappie and 60 black bass, suitable for breeding purposes. This stock was partly secured by purchase and partly donated. The twelve-acre site has been fenced with a common wire fence.

There should be three or four more large ponds and a number of small ones built, a water-main laid, and the necessary piping and equipment for a permanent water-supply, provisions made to secure a practical and experienced man as superintendent; a residence and outbuildings should be erected, and also a hatchery building. I wish to impress on your mind the importance of securing a practical fish-

culturist, which will require an appropriation of not less than \$1000 for annual salary,

I have prepared an estimate of the cost to put this enterprise in first-class working order, as follows :

Putting in water-main and water-supply	\$2,000
Iron pipe for draining pond	300
Building three propagating ponds	2,000
Building four nursery ponds	600
Superintendent's residence	1,800
Hatchery buildings	1,000
Equipments for hatchery building	300
Stable and outbuildings	350
Ornamental trees and shrubbery	200
Permanent fence around grounds	350
Walks around ponds	400
Labor preparing grounds, etc.	700
Total	\$10,000

The appropriations asked for are very moderate as compared with those of adjoining states where the plants are already completely installed, as is shown by the following letters in response to my inquiries :

STATE OF COLORADO.

DENVER, November 23, 1903.

D. W. Travis, State Fish-warden :

DEAR SIR—Replying to your favor of November 20, I have sent you, under separate cover, copy of the Colorado game and fish laws as revised by the last legislature. The last legislature appropriated \$45,700 for maintaining fish hatcheries and running this department for two years. If you desire the appropriations in detail will try and give them to you. I will be pleased if you will send me a copy of the latest game law of Kansas, if you have same printed in pamphlet form.

Yours very truly,

J. W. WOODWARD,
Game and Fish Commissioner.

STATE OF MISSOURI.

JEFFERSON CITY, November 15, 1904.

D. W. Travis, State Fish-warden :

DEAR SIR—Replying to your inquiry of the 14th inst., I have the honor to inform you that the last general assembly of Missouri appropriated for the fish commission the sum of \$16,000, of which \$4500 is for a fish car and the remaining \$11,500 for the support of the commission. Very respectfully,

ALBERT O. ALLEN, *State Auditor.*

STATE OF NEBRASKA.

LINCOLN, November 24, 1903.

D. W. Travis, State Fish-warden :

DEAR SIR—I have your letter of November 20, wherein you ask for a copy of our game and fish laws. I am mailing you to-day, under separate cover, a copy of our biennial report, covering six months of the year 1901 and the year 1902. You will find our game and fish

laws embodied in this report from page 89 to 109, inclusive. The amount appropriated by the last legislature for the maintenance of the state fisheries and the warden's expenses was \$20,630 for the biennial. You will understand that our department of game and fish is now under one head, and this amount covers all the funds appropriated for the entire department. Should I be able to give you any further information, I will be pleased to do so.

Very truly yours, GEO. L. CARTER, *Chief Deputy.*

CONCLUSION.

In conclusion, I wish, in behalf of the state of Kansas, to thank the Santa Fe, the Rock Island, the Missouri Pacific and the M. K. & T. railway companies for courtesies extended the warden and allowing fish to be carried free in the baggage-car, and for other favors. I also wish to thank the United States Bureau of Fisheries for the liberal contributions of fish which they planted in Kansas waters.

Very truly yours, D. W. TRAVIS,
State Fish-warden.

KANSAS GAME LAWS.

RELATING TO FISH.

General Statutes of 1901, page 670.

§ 3156. FISH-WARDEN. SECTION 1. Immediately after the taking effect of this act the governor shall appoint, and every four years thereafter, a state fish-warden, who shall be a citizen of the state, who shall possess requisite knowledge of the duties of fish-warden, and who shall hold his office for four years or until his successor is appointed and qualified, and have a salary of one thousand dollars per annum. The governor shall have power to remove such fish-warden at any time and appoint his successor for the unexpired term.

§ 3157. DUTIES. SEC. 2. It shall be the duty of the state fish-warden to visit all the principal streams of the state which contain fish, at least once in each year, and ascertain by personal investigation the kinds of fish best adapted to such streams, and to restock or replant said streams with fish or small fry, as the government, the state or individuals may furnish the same or provide the means to do so. It shall also be the duty of the state fish-warden to assist in enforcing the fish laws whenever it is possible for him to do so, and to make a biennial report to the governor, making such recommendations or suggestions as he may think best to protect the fish, and replenish the streams with food- or game-fish.

§ 3158. DEPUTIES. SEC. 3. The state fish-warden shall, immediately after the passage of this act, appoint one deputy fish-warden in each county of this state where twenty-five resident taxpayers request him so to do, whose duty it shall be to aid such state fish-warden in stocking the streams and waters of this state with food-fish and in carrying out the provisions of this act. Such deputy fish-warden shall receive no compensation for his services other than is provided in this act.

§ 3159. POWERS. SEC. 4. Each of the deputy fish-wardens shall have the power of a constable or police officer to make arrests without warrants where persons are by them caught in the act of violating this act, and with a warrant under other circumstances, and to bring such persons before the proper court for trial; and in each case of conviction there shall be assessed as part of the costs the sum of five dollars for such deputy warden for making such arrest, to be collected off the defendant, together with the mileage allowed other officers.

§ 3160. PROTECTION OF FISH. SEC. 5. It shall be unlawful for any person to catch or take, or attempt to catch or take, from any lake, pond, river, creek, stream or waters within or bordering on the state, any fish by any means or in any manner except with rod and line and fishhook or hand line or set line. The possession of any trap, gill net, net or other device (except rods, lines, and fishhooks) used or intended for use in catching, taking or killing fish, except minnow nets or seines, by any other than the owner of a private or artificial fish-pond, shall be *prima facie* evidence of the violation of this act. It shall not be unlawful to angle at any season of the year with a rod, line, or fishhook; provided, that nothing in this act shall be construed to prevent the fish-warden or deputy fish-warden from having in possession or catching fish at any time from the public waters of the state by any such means as he may adopt for the purpose of propagating fish and restocking the waters of the state, but for no other purpose.

§ 3161. PENALTY. SEC. 6. Any person who shall violate any of the provisions of this act shall upon conviction be fined in any sum not less than twenty-five dollars nor more than one hundred dollars and costs of prosecution, and be imprisoned in the county jail not more than six months for each offense, and every black bass, rock-bass, crappie, pike, rainbow-trout or other game-fish unlawfully killed, caught, taken or possessed shall constitute a separate offense.

§ 3162. KILLING PROHIBITED. SEC. 7. It shall be unlawful for any person to empty or throw into or place in any lake, pond, river, creek or stream or other water bordering on or within this state any acid, drug, lime, or other deleterious substance, or fishberries, or dynamite or giant powder or other explosive matter of whatever kind, or any material or liquid which may kill, stun, poison or craze fish; provided, that nothing in this section shall prevent the use of explosives for the exclusive purpose of improving navigation or blasting rock in preparing foundations or other important improvements, but for no other purpose. Any agent or servant of a corporation, company, or their agents or servants, or any other person whomsoever, violating any of the provisions of this section, shall upon conviction be fined in any sum not less than two hundred dollars and not more than five hundred dollars and costs of prosecution.

§ 3163. PRIVATE POND. SEC. 8. The provisions of this act shall not be construed to prohibit the owner of any private lake or pond from taking fish therefrom.

§ 3164. DUES. SEC. 9. All dues collected under the provisions of this act shall be paid into the school fund of the county wherein such violations occur.

§§ 3165, 3166 and 3167 relate to appropriations.

§ 3168. REPEAL. SEC. 13. Chapter 117 of the Session Laws of 1877, chapter 114 of the Session Laws of 1883, chapter 150 of the Session Laws of 1895, and chapter 165, composing paragraphs of sections 1 to 21, both inclusive, of the General Statutes of 1897, are hereby repealed.

TO ESTABLISH A FISH HATCHERY.

Chapter 14, Session Laws of 1903.

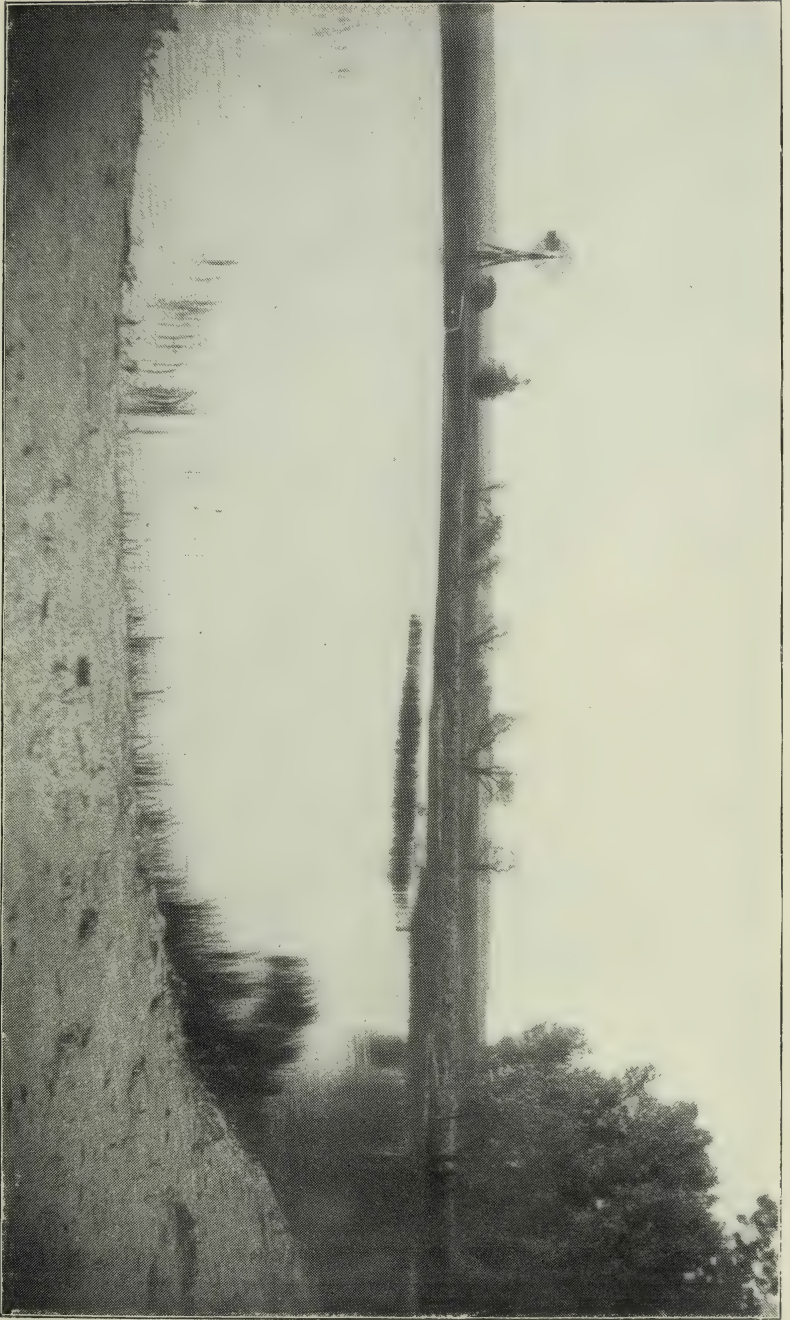
SECTION 1. That the governor of Kansas and the state fish-warden are hereby authorized to locate and establish a fish hatchery at some place which is well adapted to the propagation of fish with reference to natural water-supply, ponds, accessibility to railroads, etc., and such hatchery shall be under the supervision of the fish-warden; provided, that no money shall be expended on any such hatchery until there has been deeded to the state of Kansas, without cost to the state, at least five acres of land which shall have located thereon a stream or springs suitable for the successful propagation of fish, and upon said land there shall be constructed ponds and buildings, and said land shall be and remain the property of the state of Kansas so long as the same shall be used for the purposes mentioned in this act.

SEC. 2. Immediately after the completion of said hatchery and ponds, the fish-warden of the state shall apply to the government of the United States for a sufficient number of the various kinds of fish suitable and necessary to stock said hatchery for breeding purposes, and if the same cannot be obtained from the government, it shall be the duty of the fish-warden to procure the same by seining and transferring them from streams in the state of Kansas or by purchasing the same.

SEC. 3. For the purpose of carrying into effect the provisions of section 1 of this act, there is hereby appropriated, out of any money in the state treasury not otherwise appropriated, the sum of one thousand dollars, and the auditor of state is hereby authorized to issue his warrants on the treasurer of state upon itemized vouchers duly sworn to by the claimant and approved by the state fish-warden.

SEC. 4. This act shall take effect and be in force from and after its publication in the statute-book.

Published June 1, 1903.



KANSAS STATE FISH HATCHERY, PRATT COUNTY.

PROTECTION OF ANTELOPE.

Chapter 320, Session Laws of 1903.

SECTION 1. It shall be unlawful for any person or persons, at any time within the state of Kansas, except as hereinafter provided, to hunt, catch, kill, shoot, pursue, entrap or ensnare any antelope for a period of five years.

SEC. 2. That for the violation of this act the following penalties shall be imposed: For the first offense, a fine of not less than twenty-five dollars nor more than one hundred dollars; for the second offense, a fine of not less than fifty dollars nor more than two hundred dollars; for the third and each subsequent offense, a fine of not less than one hundred dollars or more than five hundred dollars.

SEC. 3. That a reward of twenty-five dollars be given to the person or persons giving information leading to the arrest and conviction of any person or persons violating this law.

SEC. 4. This act shall take effect and be in force from and after its publication in the official state paper.

Published March 13, 1903.

PROTECTION OF BIRDS.

Chapter 321, Session Laws of 1903.

Amending section 1, chapter 223, Session Laws of 1901.

Repealing chapter 45, General Statutes of 1901.

SECTION 1. That section 1, chapter 223, of the Laws of 1901, be amended so as to read as follows: It shall be unlawful for any person or persons at any time, except as hereinafter provided, to hunt, catch, kill, pursue, entrap or ensnare any partridge, pinnated grouse, prairie-chicken, grouse, quail, plover, pheasant, oriole, meadow-lark, robin, thrush, redbird, mocking-bird, blue jay, bluebird, wild ducks, wild geese, and wild brant; provided, it shall not be unlawful to shoot grouse and prairie-chicken from August 15 to October 1, doves from August 1 to September 15, plover from July 15 to September 15, wild ducks from September 1 to April 25, wild geese from September 1 to April 25, and wild brant from September 1 to April 25 of each year; provided, further, that this act shall not prevent the owner of orchards from shooting bluejays and orioles at any time, for the protection of such orchards; and provided, it shall not be unlawful to shoot quail from November 15 to January 1.

SEC. 2. That original section 1 of chapter 223 of the Laws of 1901 is hereby repealed.

SEC. 3. That this act shall take effect and be in force from and after its publication in the statute-book.

Published June 1, 1903.

PROTECTION OF QUAIL AND PRAIRIE-CHICKEN.

Chapter 322, Session Laws of 1903.

SECTION 1. It shall be unlawful to hunt, shoot, catch, kill, pursue, entrap or ensnare any quail and prairie-chickens in Hamilton, Scott, Wichita, Greeley, Kingman, Smith, Sherman, Rooks, Stafford, Gray, Grant, Stanton, Haskell, Decatur, Hodgeman, Stevens, Morton, Finney, Crawford and Bourbon counties, state of Kansas, for a period of three years.

SEC. 2. Any person violating any of the provisions of this act shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be fined ten dollars.

SEC. 3. This act shall take effect and be in force from and after its publication in the official state paper.

Published March 18, 1903.

PROTECTION OF PHEASANTS.

Chapter 323, Session Laws of 1903.

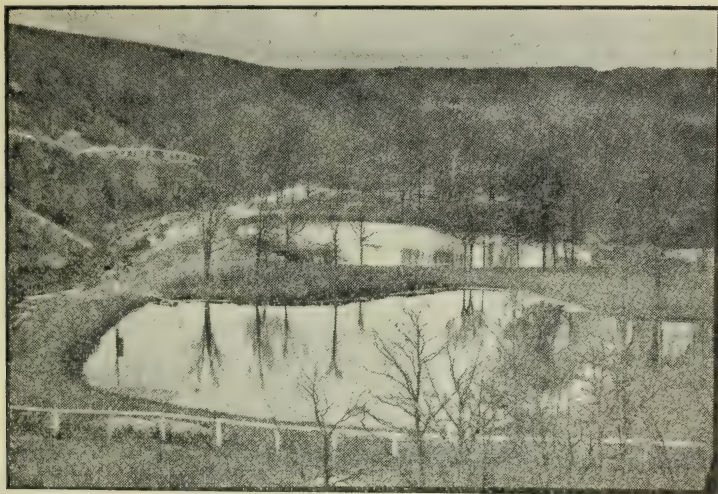
SECTION 1. It shall be unlawful for any person or persons at any time, for a period of four years from the time this act shall take effect, to hunt, kill, catch, shoot, pursue, entrap or ensnare any Mongolian or Chinese pheasant.

SEC. 2. The having in possession by any person or persons, company or corporation of a Mongolian or Chinese pheasant shall be deemed *prima facie* evidence of a violation of this act.

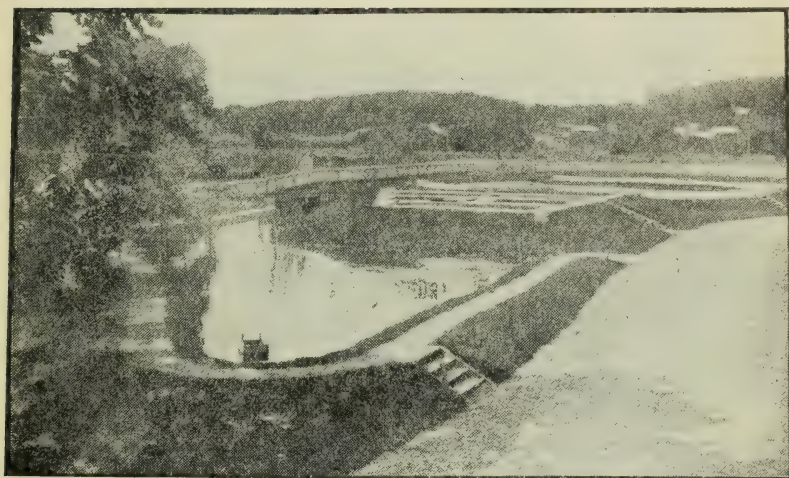
SEC. 3. Any person or persons found guilty of a violation of the provisions of this act shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be fined in the sum of not less than twenty-five dollars and not more than fifty dollars for each and every offense, and costs, together with an attorney's fee of ten dollars, and shall be committed until such fine, costs and attorney's fee shall be paid.

SEC. 4. This act shall take effect and be in force on and after its publication in the official state paper.

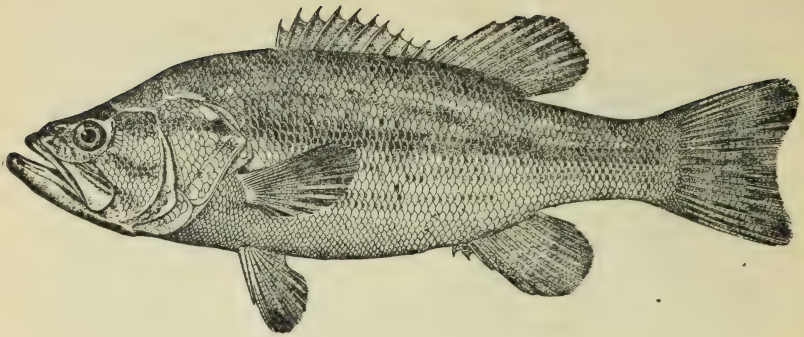
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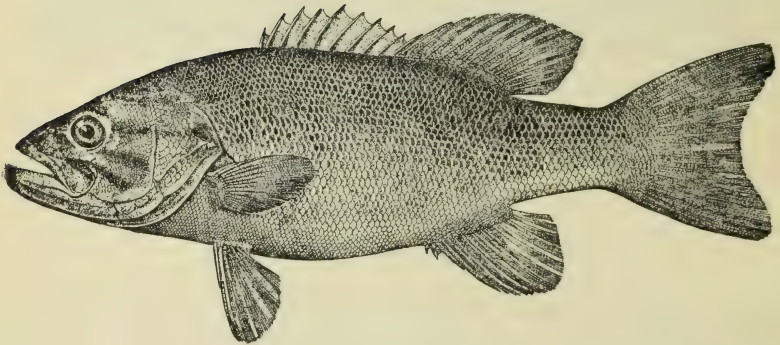
Bass Ponds at Manchester, Iowa.



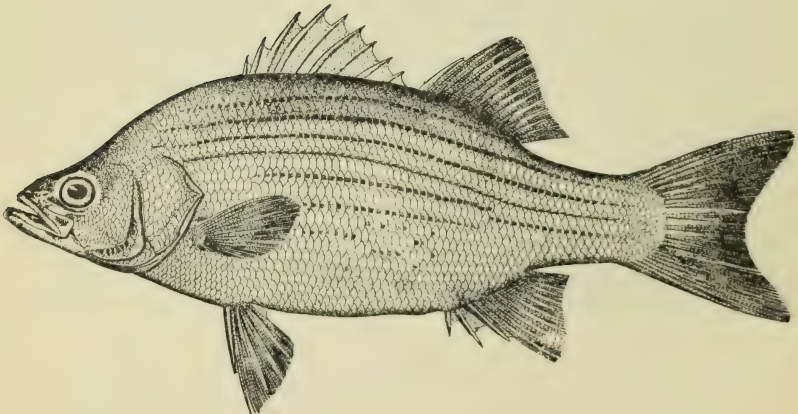
Bass and Trout Ponds at Neosho, Mo.



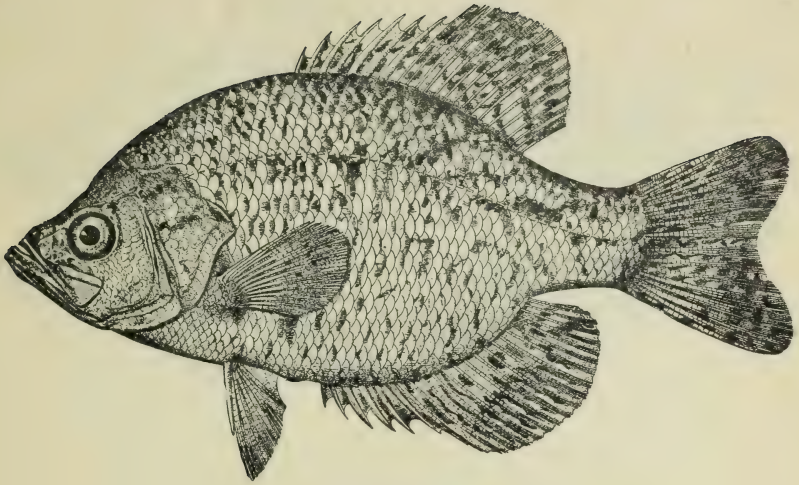
Large-mouthed Black Bass.



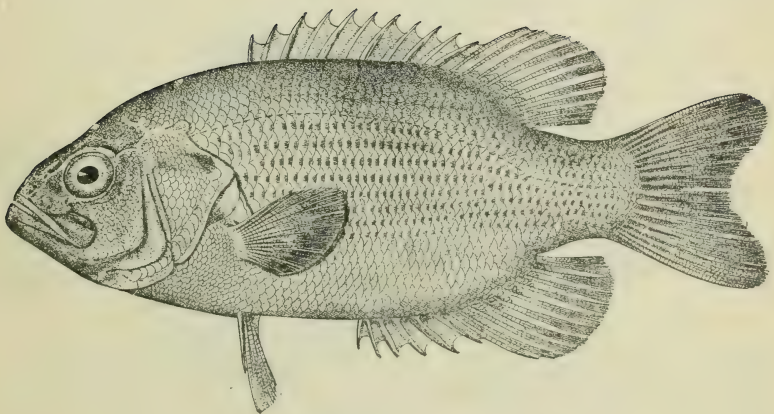
Small-mouthed Black Bass.



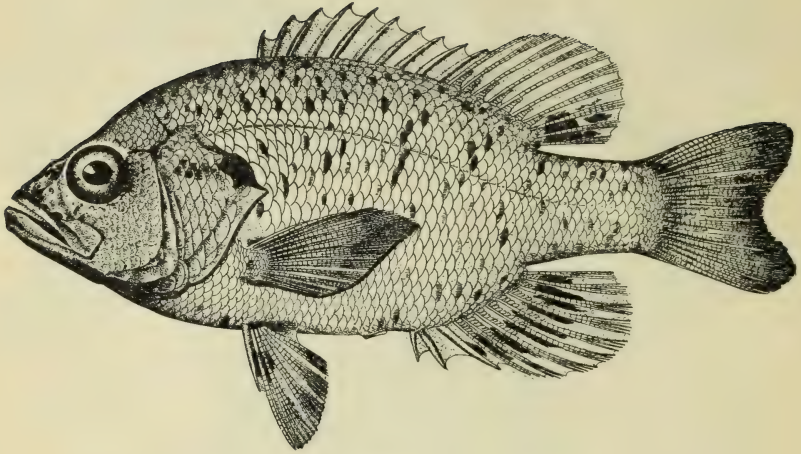
White Bass.



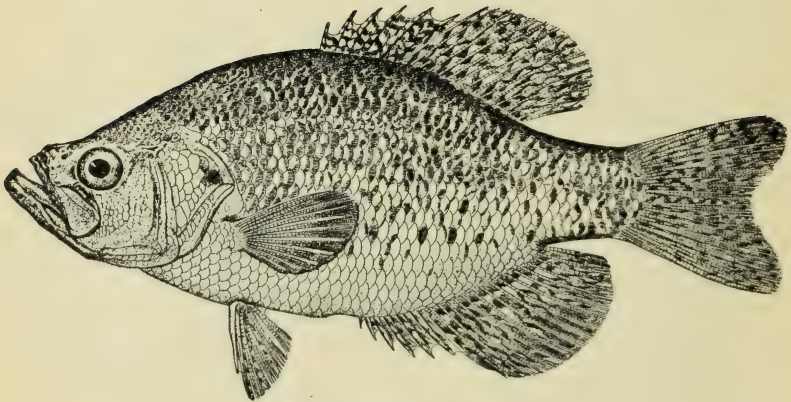
Calico Bass.



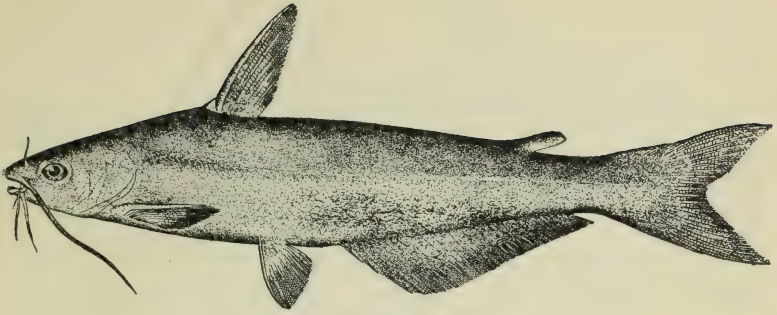
Rock-bass.



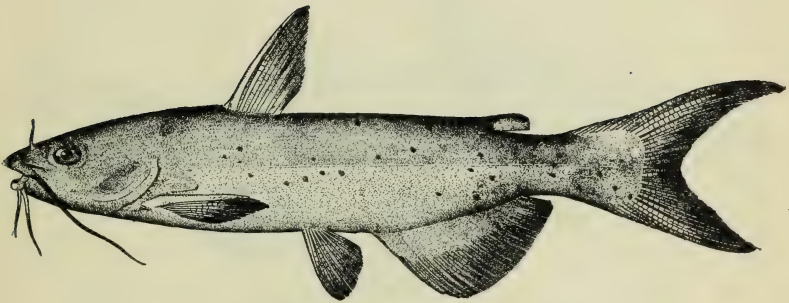
Goggle-eye.



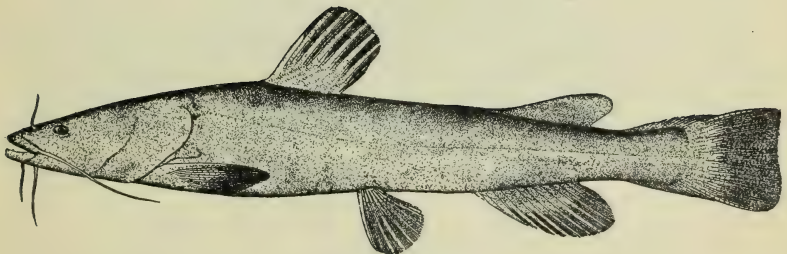
Crappie.



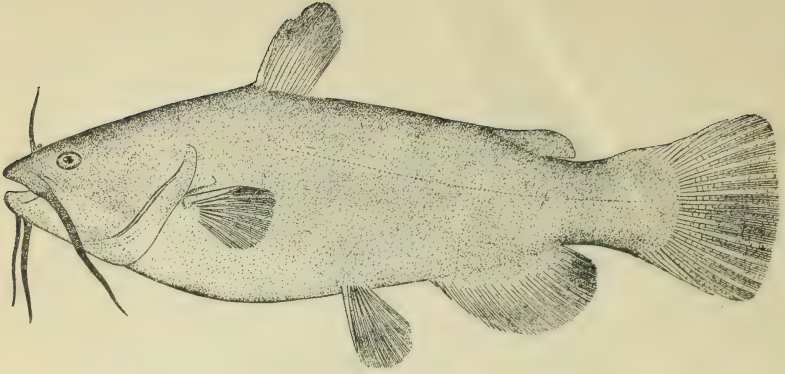
Channel Cat.



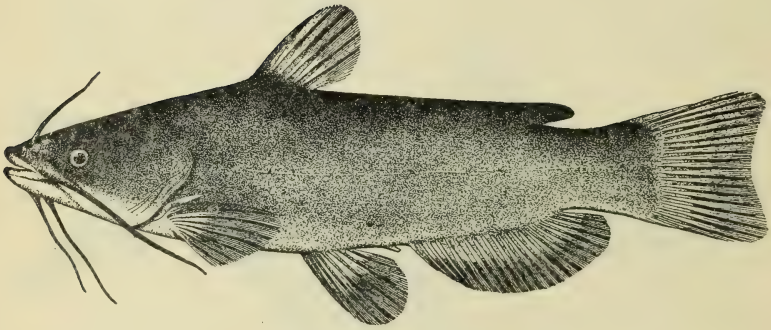
Spotted Cat.



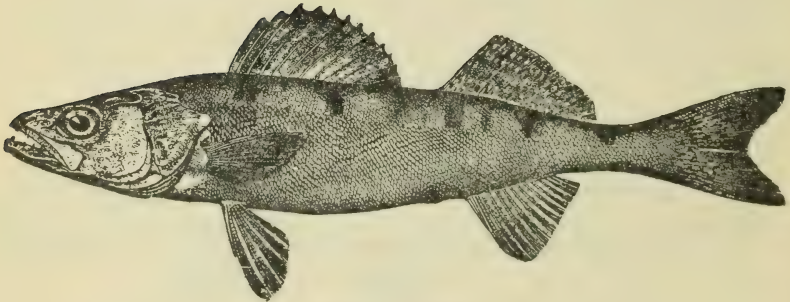
Yellow Cat.



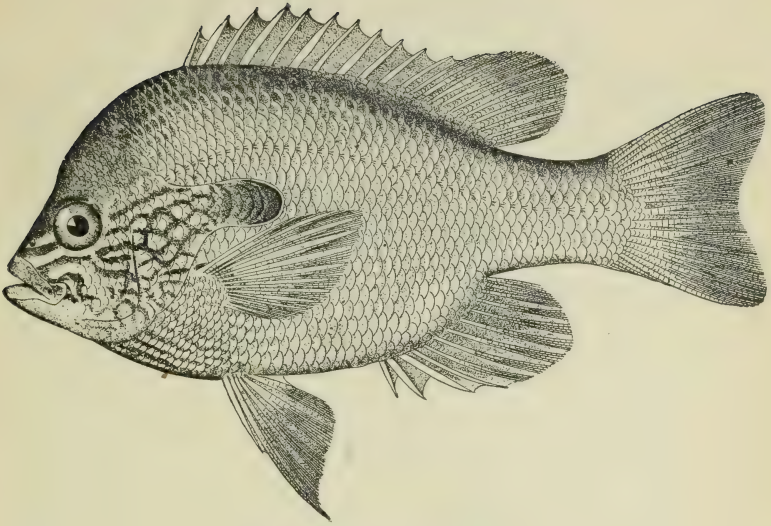
Black Bullhead.



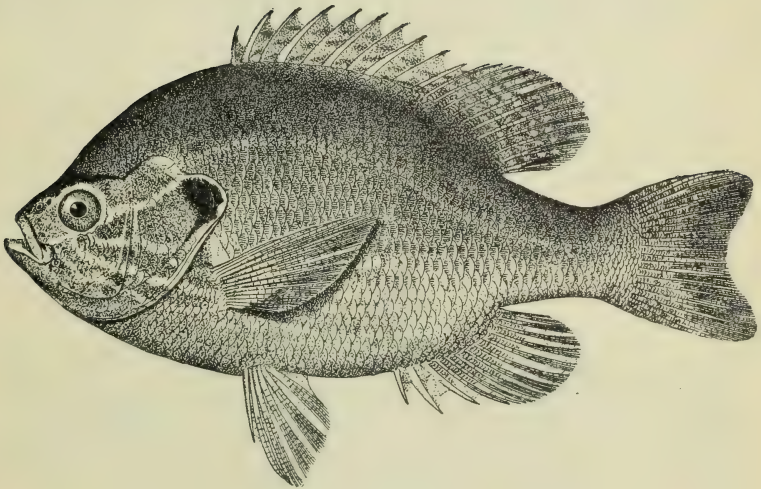
Common Bullhead.



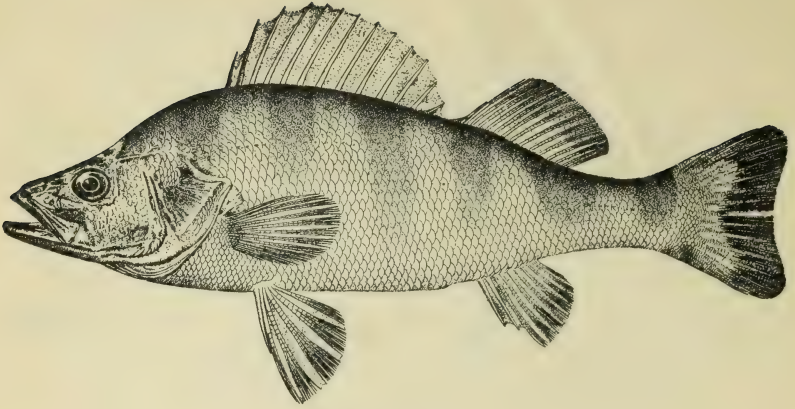
Wall-eye Pike.



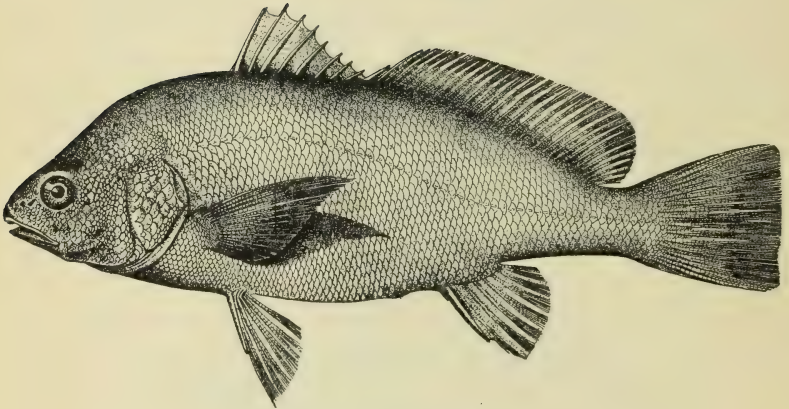
Long eared Sunfish.



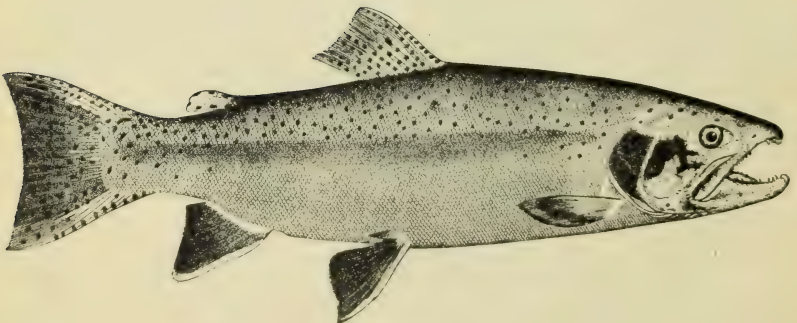
Common Sunfish.



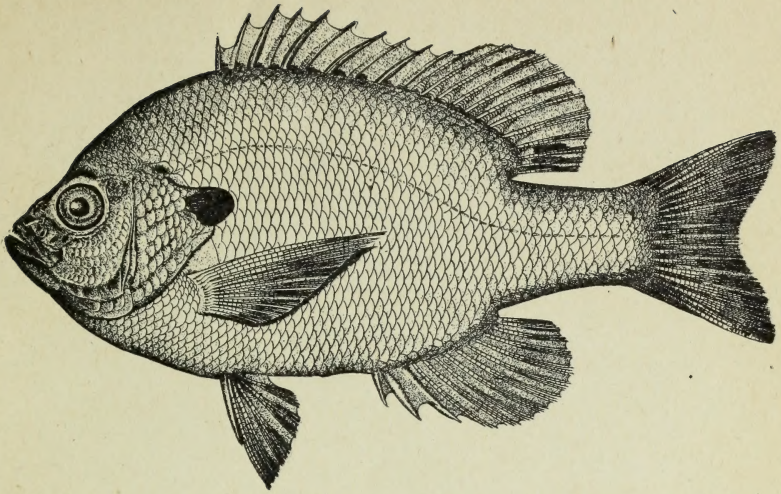
Yellow Perch.



Drum or White Perch.



Rainbow-trout.



Blue Gill or Bream.



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