

DEPARTMENT OF COMMERCE

Clemson University



BUREAU OF FISHERIES

W. H. W. SMITH, Commissioner

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THE DISTRIBUTION OF FISH AND FISH
EGGS DURING THE FISCAL
YEAR 1917

HENRY O'MALLEY

Assistant in Charge of Fish Culture

APPENDIX E TO THE REPORT OF THE U. S. COMMISSIONER
OF FISHERIES FOR 1917



Bureau of Fisheries Document No. 816

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THE DISTRIBUTION OF FISH AND FISH EGGS DURING THE FISCAL YEAR 1917.

CHARACTER OF WORK.

The fish-cultural operations of the Bureau of Fisheries are directed to the restoration and maintenance of the commercial fisheries of the country and to the development and extension of the fish-producing area of its interior waters. The needs of the great fisheries industries, which embrace large investments of capital and contribute important food supplies of salmon, shad, codfish, lobster, etc., are paramount. The work of assembling and hatching the eggs of the commercial species and the liberating of the resulting fry in suitable waters have been unremittingly prosecuted by the Bureau, and there has been no relaxation of the efforts of past years to discover and develop new fields. A glance at the appended tabulation will disclose the magnitude of the distributions and the wide extent of territory covered. With an output of the size indicated it may readily be understood that it is necessary to liberate the greater portion of the fish during the very early stages of their existence.

The fishes furnished for the stocking of the streams, lakes, and ponds of the interior during the fiscal year 1917 were largely of the fingerling sizes. Of trout, grayling, and salmon it has been possible to produce requisite numbers with facility, but the species applicable to the needs of a considerable portion of the country—the so-called warm-water fishes—are in a different category, and the Bureau has been unable to supply them in numbers sufficient to meet the rapidly growing demands. The eggs of fishes of this class, owing to adhesiveness or other deterrent qualities, are not adapted to hatchery processes and resultant multiplication on a large scale. Their production is therefore limited to such numbers as the brood fishes themselves are able to bring off their nests in ponds where partial protection is afforded, and while the output of the pond fish-cultural stations is annually expanding, it is far from being adequate to satisfy public requirements.

To make up for the deficiency so far as practicable, recourse is had to collections of the young of black bass and kindred species which abound in the temporary lagoons existing at times in the high-water zones of the Mississippi and Illinois Rivers.

Early in the year these rivers overflow their banks and spread out over miles of territory, and in the warm shallows thus formed many varieties of the native game and food fishes deposit their eggs. The young fish hatched therefrom are imprisoned in immense numbers with the subsidence of the floods in the thousands of depressions ranging in depths from a few inches to several feet, and here they are preyed upon for several months by game birds and the alligator gar. Finally all that escape these enemies must perish incident to the drying of the pools in the fall. From depressions of this character the Bureau rescues many thousands of fish annually, returning by far the greater portion of them to the original streams, but culling out choice specimens to supplement its stock for distribution to applicants. This great resource is capable of being turned to highly successful account when funds are available for the extension of the rescue operations.

While only about 5 per cent of the Bureau's total output is applied to the interior waters of the country, the benefits accruing therefrom have been widely disseminated, and with the increasing cost of food materials this branch of the work is attaining greater significance. In its prosecution the Bureau has received valuable assistance from certain State fisheries authorities, club representatives, and public-spirited individuals, not only in formulating plans for but in the actual distributions of fishes. One highly important and beneficial effect of such cooperation has been the development and growth of a sentiment opposed to the ruthless and destructive fishing methods in vogue in many localities.

METHOD OF DISTRIBUTION.

The fry hatched from the shad, whitefish, salmons, lake trout, lake herring, pike perch, white perch, yellow perch, striped bass, cod, lobster, pollock, flatfish, and haddock—constituting the commercial species—are planted on the spawning grounds from which the eggs are derived or utilized for the stocking of new and suitable waters in an effort to extend the fisheries.

With respect to the game and food fishes of the interior, which are propagated in comparatively small numbers, provision is made for the return of a sufficient number of young fish to the waters where eggs are collected for the maintenance of the supply therein; the remainder of the stock is then assigned to suitable lakes or streams for which applications have been submitted by responsible individuals. This class includes the various trouts, basses, sunfishes, and catfishes.

Blanks upon which formal applications for fish can be made are furnished by the Bureau on request. Upon the receipt of applications properly executed and bearing the indorsement of a United States

Senator or Representative, an assignment of fish is made, suitable for the waters described and to the Bureau's facilities to supply, and the delivery is arranged for as soon as possible thereafter. Applicants should confine their choice of fishes to species that are indigenous to the region of the waters to be stocked. Nonindigenous species of fishes are assigned only upon the recommendation of the State fisheries authorities, and not then unless such recommendation conforms to the Bureau's judgment.

The Bureau refuses requests for such predaceous fishes as the black bass, sunfish, and kindred species for introduction into waters in California, Oregon, Washington, Idaho, Nevada, Wyoming, or western Montana, as it is believed their presence in such waters might prove harmful to the trout and salmon fisheries of that region.

Each species of fish spawns at a specific time during the year—the brook trout and the domesticated rainbow trout of eastern waters in the fall or early winter; the blackspotted trout, steelhead trout, and the wild rainbow trout of western waters during the spring; while all of the pond fishes reproduce in the spring or early summer.

The product of each season is distributed as the fish attain proper size for shipment, and after the exhaustion of the stock of one season no more are available until the same season the following year.

The distribution of trout in the Eastern States begins in March and is completed by the last of June, while trout shipments to applicants in the Middle States extend from about May 1 until well along in July. In the Rocky Mountain States the trout distributions occur somewhat later, the work usually starting by September 1 and continuing into the early winter.

The black basses produced at the Bureau's pond-cultural stations are distributed between May and August, while the miscellaneous fishes rescued from overflowed lands and the output of rock bass, crappie, sunfish, and catfish from these stations are shipped simultaneously, the distribution usually extending from August to December.

It is the policy of the Bureau to fill applications in the order of their receipt so far as practicable, but it is impossible to state definitely, in advance, when the fish requested by an applicant can be furnished, the approximate time of delivery depending upon transportation facilities, which are not always available on a given date, and, in the case of the pond or river fishes, upon the degree of success attained in the collections.

The number of fish assigned on an application must necessarily be governed by the available supply of the species requested and the time of year scheduled for the delivery, it being obvious that very young fishes which have not been fed can be furnished in much larger numbers than those which have been held at considerable expense at

the Bureau's stations until they have attained the size of fingerlings. It is the aim of the Bureau in all cases to allot a sufficient number of a given species to form a brood stock for the water area described, and those interested in the lake or stream so stocked are relied upon to see that the fish are afforded proper protection by the restriction or prohibition of fishing until a sufficient length of time has elapsed for them to reproduce, a period which will vary from two to three years, according to the species furnished.

Fry or very young fish can be shipped in much larger numbers than those of the fingerling sizes. A 10-gallon transportation can will safely carry from 2,000 to 3,000 fry of the trouts or black basses, from 500 to 1,000 one-inch fish of these species, and of those 2 inches long, from 100 to 300. It has been calculated that the varying numbers of the different sizes stated have practically equal value for stock purposes, as the losses in open waters from natural causes are in about the ratios indicated.

Some of the commercial species propagated—whitefish, pike perch, white perch, and shad, which are distributed only as fry—are so small that as many as 100,000 can be carried in a 10-gallon can.

Fish intended for applicants are carried to destination in specially equipped railroad cars belonging to the Bureau, or in the regular baggage cars attached to passenger trains, an experienced messenger accompanying them for the purpose of aerating the water en route. The only expense the applicant is put to in connection with the transaction is that of transporting the fish from the railroad station designated in the application to the waters in which they are to be liberated. Some days in advance of an intended delivery the consignee is notified and given detailed instructions regarding the reception and care of the fish after they are turned over to him. He is notified again by wire a few hours before the arrival, in order that he may meet the train and receive the consignment, which will be handed to him from the car by the messenger.

During the fiscal year ended June 30, 1917, the Bureau received 11,208 applications from individuals and associations for fish to stock public and private waters. Requests for blanks upon which to submit applications for fish should be addressed to the Commissioner of Fisheries, Washington, D. C.

SPECIES CULTIVATED.

During the fiscal year 1917 the Bureau handled some 50 species of fish and the lobster. Of these the following were produced at its regular propagating stations:

THE CATFISHES (SILURIDÆ):

- Horned pout, bullhead, yellow cat (*Ameiurus nebulosus*).
- Marbled cat (*Ameiurus nebulosus marmoratus*).

THE SUCKERS AND BUFFALOFISHES (CATOSTOMIDÆ):

- Smallmouth buffalofish (*Ictiobus bubalus*).
- Common buffalofish (*Ictiobus cyprinella*).
- Black buffalofish (*Ictiobus urus*).

THE SHADS AND HERRINGS (CLUPEIDÆ):

- Shad (*Alosa sapidissima*).

THE SALMONS, TROUTS, WHITEFISHES, ETC. (SALMONIDÆ):

- Common whitefish (*Coregonus albus* and *C. clupeaformis*).
- Lake herring, cisco (*Leucichthys artedi*).
- Chinook salmon, king salmon, quinnat salmon (*Oncorhynchus tshawytscha*).
- Silver salmon, coho (*Oncorhynchus kisutch*).
- Blueback salmon, redfish, sockeye (*Oncorhynchus nerka*).
- Humpback salmon (*Oncorhynchus gorbuscha*).
- Chum salmon (*Oncorhynchus keta*).
- Steelhead (*Salmo gairdneri*).
- Rainbow trout (*Salmo irideus*).
- Atlantic salmon (*Salmo salar*).
- Landlocked salmon (*Salmo sebago*).
- Blackspotted trouts: Yellowstone Lake trout or cutthroat trout (*Salmo lewisi*);
Tahoe trout (*Salmo henshawi*).
- Scotch sea trout (*Salmo trutta*). Introduced species.
- Loch Leven trout (*Salmo trutta levenensis*). Introduced species, propagated in limited numbers for observation.
- Lake trout, Mackinaw trout, longe, togue (*Cristivomer namaycush*).
- Brook trout, speckled trout (*Salvelinus fontinalis*).
- Sunapee Lake trout (*Salvelinus aureolus*).

THE SMELTS (ARGENTINIDÆ):

- American smelt (*Osmerus mordax*).

THE GRAYLINGS (THYMALLIDÆ):

- Montana grayling (*Thymallus montanus*).

THE MACKERELS (SCOMBRIDÆ):

- Common mackerel (*Scomber scombrus*).

THE BUTTERFISHES (STROMATEIDÆ):

- Butterfish (*Poronotus triacanthus*).

THE BASSES, SUNFISHES, AND CRAPPIES (CENTRARCHIDÆ):

- Crappie (*Pomoxis annularis*).
- Strawberry bass, calico bass (*Pomoxis sparoides*).
- Rock bass, red-eye, goggle-eye (*Ambloplites rupestris*).
- Warmouth, goggle-eye (*Chænobrytus gulosus*).
- Smallmouth black bass (*Micropterus dolomieu*).
- Largemouth black bass (*Micropterus salmoides*).
- Bluegill bream, bluegill sunfish (*Lepomis incisor*).
- Other sunfishes, chiefly *Eupomotis gibbosus*.

THE PERCHES (PERCIDÆ):

Pike perch, wall-eyed pike, yellow pike, blue pike (*Stizostedion vitreum*).

Yellow perch, ring perch (*Perca flavescens*).

THE SEA BASSES (SERRANIDÆ):

Striped bass, rockfish (*Roccus lineatus*).

White perch (*Morone americana*).

THE CODS (GADIDÆ):

Cod (*Gadus callarias*).

Haddock (*Melanogrammus aeglefinus*).

Pollock (*Pollachius virens*).

THE FLOUNDERS (PLEURONECTIDÆ):

Winter flounder, American flatfish (*Pseudopleuronectes americanus*).

CRUSTACEANS:

American lobster (*Homarus americanus*).

The fishes rescued from overflowed lands in the Mississippi Basin and returned to the original streams were as follows:

THE CATFISHES (SILURIDÆ):

Spotted cat, blue cat, channel cat (*Ictalurus punctatus*).

Horned pout, bullhead, yellow cat (*Ameiurus nebulosus*).

THE SUCKERS AND BUFFALOFISHES (CATOSTOMIDÆ):

Common sucker (*Catostomus commersonii*).

Black sucker (*Hypentelium nigricans*).

Smallmouth buffalofish (*Ictiobus bubalus*).

Common buffalofish (*Ictiobus cyprinella*).

Black buffalofish (*Ictiobus urus*).

THE MINNOWS AND CARPS (CYPRINIDÆ):

Carp (*Cyprinus carpio*).

THE PIKES AND PICKERELS (ESOCIDÆ):

Pike (*Esox lucius*).

Pickerel (*Esox reticulatus*).

THE BASSES, SUNFISHES, AND CRAPPIES (CENTRARCHIDÆ):

Crappie (*Pomoxis annularis*).

Rock bass, red-eye, goggle-eye (*Ambloplites rupestris*).

Warmouth, goggle-eye (*Chenobryttus gulosus*).

Largemouth black bass (*Micropterus salmoides*).

Smallmouth black bass (*Micropterus dolomieu*).

Bluegill bream, bluegill sunfish (*Lepomis incisor*).

Other sunfishes, chiefly *Eupomotis gibbosus*.

THE PERCHES (PERCIDÆ):

Yellow perch, ring perch (*Perca flavescens*).

THE SEA BASSES (SERRANIDÆ):

White bass (*Roccus chrysops*).

Yellow bass (*Morone interrupta*).

SUMMARIZED STATEMENT OF DISTRIBUTION.

The following table shows the number of fish and eggs actually distributed during the fiscal year 1917, or, in other words, the output of the hatcheries, with all losses in transportation deducted:

SUMMARY, BY SPECIES, OF THE DISTRIBUTION OF FISH AND EGGS DURING THE FISCAL YEAR ENDED JUNE 30, 1917.

Species.	Eggs.	Fry.	Fingerlings, yearlings, and adults.	Total.
Catfish.....			4,251,289	4,251,289
Carp.....	112,000		605,407	717,407
Buffalofish.....	6,754,000		207,898	6,961,898
Suckers.....			748	748
Shad.....	77,946,000			77,946,000
River herring.....			177,000	177,000
Whitefish.....	52,602,500	331,610,000		384,212,500
Lake herring (cisco).....		82,550,000		82,550,000
Silver salmon.....		4,403,700	4,662,960	9,066,660
Chinook salmon.....	7,191,200	16,404,404	27,065,581	50,661,185
Blueback salmon.....	2,000,000	75,038,525	5,93,953	82,832,478
Humpback salmon.....		27,406,204	7,449,030	34,855,234
Chum salmon.....		14,403,300	7,014,580	21,417,880
Steelhead trout.....	3,237,600	2,040,710	2,061,709	7,340,019
Rainbow trout.....	1,454,200	250,200	2,574,942	4,279,342
Atlantic salmon.....		3,028,850	887	3,029,737
Landlocked salmon.....	531,000	798,689	177,635	1,507,324
Blackspotted trout.....	1,630,000	2,051,400	2,683,900	6,365,300
Loch Leven trout.....			25,860	25,860
Lake trout.....	35,332,000	33,395,155	3,699,158	72,426,313
Brook trout.....	935,600	5,972,495	7,868,932	14,777,027
Sunapee trout.....		8,000		8,000
Grayling.....	125,000	1,078,000		1,203,000
Smelt.....		28,000,000		28,000,000
Pike and pickerel.....			103,643	103,643
Freshwater drum.....			29,804	29,804
Crappies.....			1,565,072	1,565,072
Largemouth black bass.....		320,050	961,912	1,281,962
Smallmouth black bass.....		237,600	149,837	387,437
Rock bass.....			91,742	91,742
Warmouth bass.....			2,400	2,400
Sunfish.....			2,670,513	2,670,513
Pike perch.....	212,900,000	174,097,500	15,874	387,013,374
Yellow perch.....		175,421,000	163,839	175,584,839
White perch.....		32,625,000		32,625,000
White bass.....			15,298	15,298
Yellow bass.....			15	15
Striped bass.....		16,137,000		16,137,000
Mackerel.....		2,341,000		2,341,000
Butterfish.....		920,000		920,000
Cod.....	1,000,000	236,786,000	2,648	237,788,648
Pollock.....		1,474,096,000		1,474,096,000
Haddock.....		6,720,000		6,720,000
Flounder.....		1,814,696,000		1,814,696,000
Miscellaneous fishes.....			15,945	15,945
Lobster.....		110,260,000	5,400	110,265,400
Total.....	318,939,100	4,757,908,782	82,115,411	5,158,963,293

ALLOTMENTS OF FISH AND EGGS TO STATE FISH COMMISSIONS, FISCAL YEAR 1917.

State and species.	Eggs and fry. ^a	Finger- lings, yearlings, and adults.	State and species.	Eggs and fry. ^a	Finger- lings, yearlings, and adults.
California: Chinook salmon.....	7,027,300		New York:		
Illinois:			Lake trout.....	5,490,000	
Black bass.....		7,000	Landlocked salmon.....	25,000	
Brook trout.....	50,000		Pike perch.....	*6,600,000	
Catfish.....		10,500	Steelhead.....	500,000	
Crappie.....		300	Yellow perch.....	*250,000	
Pike perch.....	15,000,000		North Dakota:		
Rainbow trout.....	50,000		Pike perch.....	3,000,000	
Sunfish.....		4,000	Steelhead.....	100,000	
Whitefish.....	5,000,000		Ohio:		
Yellow perch.....		250	Lake trout.....	600,000	
Indiana: Pike perch.....	15,000,000		Pike perch.....	73,600,000	
Iowa:			Whitefish.....	40,980,000	
Brook trout.....	50,000		Oklahoma:		
Lake trout.....	100,000		Black bass.....		70
Pike perch.....	40,000,000		Catfish.....		10
Kentucky:			Rock bass.....		80
Black bass.....		88	Sunfish.....		90
Chinook salmon.....		6,000	Yellow perch.....	*100,000	60
Crappie.....		2,800	Oregon:		
Pike perch.....	*5,000,000		Blackspotted trout.....	250,000	
Rainbow trout.....		10,000	Blueback salmon.....	2,000,000	
Rock bass.....		1,050	Chinook salmon.....	163,900	60,000
Sunfish.....		4,200	Lake trout.....	1,000,000	
Maine:			Silver salmon.....		10,000
Brook trout.....	100,000		Steelhead.....	1,687,600	
Lake trout.....	200,000		Pennsylvania:		
Landlocked salmon.....	401,000		Lake trout.....	1,000,000	
Massachusetts: Catfish.....		12,500	Rainbow trout.....	50,000	
Michigan:			Pike perch.....	8,000,000	
Grayling.....	50,000		South Dakota:		
Lake trout.....	8,640,000		Blackspotted trout.....	*30,000	
Pike perch.....	{ *2,000,000		Brook trout.....		23,150
Whitefish.....	{ 40,000,000		Pike perch.....	3,000,000	
Minnesota:			Utah: Blackspotted trout	100,000	
Lake trout.....	3,300,000		Vermont:		
Steelhead.....	200,000		Channel catfish.....		100
Whitefish.....	122,500		Lake trout.....	1,500,000	
Missouri: Rainbow trout.....	98,400		Landlocked salmon.....	40,000	
Montana:			Steelhead.....	200,000	
Black bass.....		7,500	Washington: Blackspot- ted trout.....	200,000	
Blackspotted trout.....	400,000		Wisconsin:		
Catfish.....		2,000	Lake trout.....	13,000,000	
Rainbow trout.....	150,000		Whitefish.....	5,000,000	
Whitefish.....	300,000		Wyoming:		
Nebraska: Pike perch.....	9,800,000		Blackspotted trout.....	300,000	
Nevada: Brook trout.....	150,000		Lake trout.....	200,000	
New Hampshire:			Rainbow trout.....	100,000	
Brook trout.....	50,000		Steelhead.....	100,000	
Landlocked salmon.....	25,000		Total.....	{ *14,230,000	
Rainbow trout.....	100,000			{ 308,700,700	163,248
New Jersey:					
Rainbow trout.....	50,000				
Smallmouth black bass.....		1,500			
Steelhead.....	100,000				

^a Fry are indicated by an asterisk, thus (*); all others are eggs.

SHIPMENTS OF FISH AND EGGS TO CANAL ZONE AND FOREIGN COUNTRIES DURING FISCAL YEAR 1917.

Country and species.	Eggs.	Finger- lings.
Canada: Rainbow trout.....	96,000	
Japan:		
Brook trout.....	100,000	
Rainbow trout.....	101,000	
Canal Zone:		
Black bass.....		450
Catfish.....		1,000
Rock bass.....		500
Sunfish.....		800
Total.....	297,000	2,750

DETAILS OF OUTPUT FOR 1917.

The following table shows the work of the different stations in 1917, the period of operations, and the eggs and fish furnished by each station for distribution. It will be noted that transfers of fish and eggs from station to station are frequent. Such transfers are made in the interest of economy and convenience where the shipments consist of eggs, and give advantageous distribution centers in the case of young fish.

STATIONS OPERATED AND THE OUTPUT OF EACH FOR THE FISCAL YEAR 1917.

[NOTE.—See explanations of this table on p. 17.]

Station and period of operation.	Species.	Eggs.	Fry.	Fingerlings, yearlings, and adults.	Total.
Afognak, Alaska: ^a Entire year.....	Blueback salmon.....	13,576,700	2,200,000	15,776,700	
	Humpback salmon.....	19,343,000		19,343,000	
Baird, Cal.: Entire year.....	Brook trout.....		26,000	26,000	
	Chinook salmon.....		3,702,000	3,702,000	
	Rainbow trout.....		19,450	19,450	
Battle Creek, Cal. ^b — Dec.-Apr.....	Chinook salmon.....	5,000,000		5,695,300	10,695,300
Hornbrook, Cal.— Jan.-May.....	Chinook salmon.....	1,000,000	800,000	368,000	2,168,000
	Rainbow trout.....	175,000	11,200		186,200
	Silver salmon.....		50,000	11,000	61,000
Mill Creek, Cal.— Dec.-Apr.....	Chinook salmon.....	1,027,300		4,863,000	5,890,300
Baker Lake, Wash.: Entire year.....	Blueback salmon.....		711,825	1,996,000	2,807,825
	Chinook salmon.....		85,581		85,581
	Silver salmon.....			508,900	508,900
	Steelhead		66,510		66,510
Birdsview, Wash. ^d — Entire year.....	Blueback salmon.....			97,000	97,000
	Chum salmon.....			928,010	928,010
	Humpback salmon.....		165,000	3,563,810	3,728,810
	Silver salmon.....			1,980,000	1,980,000
	Steelhead	550,000		1,424,000	1,974,000
Brinnon, Wash.— Entire year.....	Chum salmon.....	892,800			892,800
	Silver salmon.....	197,400			197,400
	Steelhead	242,800			242,800
Darrington, Wash.— Apr.-June.....	Chum salmon.....	277,000			277,000
	Silver salmon.....	700,000			700,000
Duckabush, Wash.— Entire year.....	Chinook salmon.....			706,507	706,507
	Chum salmon.....	2,402,000	5,838,520		8,240,520
	Humpback salmon.....			1,960,120	1,960,120
	Silver salmon.....	38,000	1,823,960		1,861,960
	Steelhead	689,700			689,700
Illabott Creek, Wash.— Oct.-June.....	Chinook salmon.....			44,105	44,105
	Chum salmon.....	1,831,000			1,831,000
	Silver salmon.....	259,600			259,600
Quilcene, Wash.— Entire year.....	Chum salmon.....	7,553,000			7,553,000
	Humpback salmon.....		1,925,100		1,925,100
	Silver salmon.....		247,000		247,000
	Steelhead	626,500			626,500
Sultan, Wash.— Entire year.....	Silver salmon.....	855,000			855,000
	Steelhead	353,500			353,500
Boothbay Harbor, Me.: Entire year.....	Flounder.....	966,266,000			966,266,000
	Lobster.....	110,000,000	5,400		110,005,400
	Pollock.....	3,346,000			3,346,000
Bozeman, Mont.: ^c Entire year.....	Blackspotted trout.....	1,072,000			1,072,000
	Brook trout.....			363,850	363,850
	Grayling.....	125,000	968,000		1,093,000
	Lake trout.....			37,500	37,500
	Rainbow trout.....	253,000	60,000	684,100	977,100
	Steelhead.....			10,000	10,000

STATIONS OPERATED AND THE OUTPUT OF EACH FOR THE FISCAL YEAR 1917—Contd

Station and period of operation.	Species.	Eggs.	Fry.	Fingerlings, yearlings, and adults.	Total.
Bozeman, Mont.—Contd. Yellowstone, Wyo. ^f — July—Sept.	Blackspotted trout . . .	1,630,000	193,000		1,823,000
Bryans Point, Md.: ^g Mar.—May . . .	Shad . . .		68,665,000		68,665,000
Cape Vincent, N. Y.: Entire year . . .	Yellow perch . . .		130,370,000		130,370,000
Central Station, Washington, D. C.: Entire year . . .	Brook trout . . .		831,000		831,000
	Lake herring . . .		82,550,000		82,550,000
	Lake trout . . .		6,315,155		6,315,155
	Landlocked salmon . . .		4,970		4,970
	Pike perch . . .		10,875,000		10,875,000
	Rainbow trout . . .		91,000		91,000
	Whitefish . . .		19,550,000		19,550,000
	Yellow perch . . .		26,000,000	50,000	26,050,000
Clackamas, Oreg.: Entire year . . .	Black bass . . .			700	700
	Brook trout . . .		16,000		16,000
	Catfish . . .			275	275
	Crappie . . .			350	350
	Pike perch . . .		1,200,000		1,200,000
	Rainbow trout . . .		8,000		8,000
	Rock bass . . .			200	200
	Shad . . .		600,000		600,000
	Smallmouth black bass . . .			320	320
	Suckers . . .			100	100
	Sunfish . . .			1,525	1,525
	Whitefish . . .		630,000		630,000
	Yellow perch . . .			1,385	1,385
Applegate, Oreg.— Apr.—June . . .	Brook trout . . .			127,000	127,000
	Chinook salmon . . .			3,991,700	3,991,700
	Rainbow trout . . .			40,000	40,000
	Silver salmon . . .			14,400	14,400
	Steelhead . . .			20,000	20,000
Big White Salmon, Wash.— Dec.—Mar . . .	Chinook salmon . . .		171,500		171,500
Snake River, Oreg.— Oct . . .	Silver salmon . . .		393,700		393,700
Little White Salmon, Wash. ^h — July—May . . .	Steelhead . . .	2,287,600	34,500		2,322,100
Rogue River, Oreg.— Entire year . . .	Chinook salmon . . .		4,310,958	567,290	4,878,248
Upper Clackamas, Oreg.— Entire year . . .	do . . .	163,900			163,000
Willamette, Oreg.— July and June . . .	Chum salmon . . .		10,413,385	4,547,279	14,960,644
Cold Springs, Ga.: Entire year . . .	Blackspotted trout . . .		1,447,500	248,050	1,695,550
Milltown, Ga.— May . . .	Chinook salmon . . .			8,000	8,000
Craig Brook, Me.: Entire year . . .	Silver salmon . . .			1,758,800	1,758,800
Duluth, Minn.: Entire year . . .	Steelhead . . .			6,000	6,000
	Chinook salmon . . .			128,600	128,600
	Silver salmon . . .			815,600	815,600
	Steelhead . . .			71,700	71,700
	Shad . . .			318,850	318,850
	Black bass . . .		2,351,000		2,351,000
	Catfish . . .			46,000	46,000
	Sunfish . . .			134,120	134,120
	Black bass . . .			4,525	4,525
	Catfish . . .			57,525	57,525
	Sunfish . . .				
	Black bass . . .				
	Atlantic salmon . . .		3,028,850	887	3,029,737
	Brook trout . . .		962,000	41,300	1,003,300
	Humpback salmon . . .		3,961,439		3,961,439
	Landlocked salmon . . .		7,480	20,850	28,330
	Brook trout . . .		152,000	364,500	561,500
	Lake trout . . .	4,200,000	11,453,000	3,502,000	19,155,000
	Pike perch . . .		5,087,500		5,087,500
	Steelhead . . .			105,000	105,000
	Whitefish . . .	122,500	7,130,000		7,252,500
	Black bass . . .			19,100	19,100
	Shad . . .			6,060,000	6,060,000
	Sunfish . . .			7,900	7,900
	White perch . . .			32,625,000	32,625,000

STATIONS OPERATED AND THE OUTPUT OF EACH FOR THE FISCAL YEAR 1917—Contd.

Station and period of operation.	Species.	Eggs.	Fry.	Fingerlings, yearlings, and adults.	Total.
Edenton, N. C.—Contd. Weldon, N. C.— Apr.—May.....	Striped bass.....		16,137,000		16,137,000
Erwin, Tenn.: ^j Entire year.....	Black bass..... Brook trout..... Carp..... Rainbow trout..... Rock bass..... Smallmouth black bass..... Sunfish.....		27,000 182,425 2,000 332,502 25,450 11,000 8,135	2,690 182,425 2,000 332,502 25,450 1,700 8,135	29,690 182,425 2,000 332,502 25,450 12,700 8,135
Fairport, Iowa: Entire year.....	Black bass..... Buffalofish..... Carp..... Catfish..... Crappie..... Drum..... Pickerel..... Pike perch..... Sunfish..... White bass..... Yellow perch..... Miscellaneous.....		6,754,000 112,000 112,952 43,335 529 205 606 69,424 498 305 3,557	6,349 2,737 4,741 116,741 112,952 43,335 529 205 606 69,424 498 305 3,557	6,349 6,756,737 116,741 112,952 43,335 529 205 606 69,424 498 305 3,557
Black River, Ark.— Oct.—Dec.....	Black bass..... Buffalofish..... Carp..... Catfish..... Crappie..... Pike perch..... Suckers..... Sunfish..... Miscellaneous.....		803 123 6 15,232 1,900 83 186 3,904 1,922	803 123 6 15,232 1,900 83 186 3,904 1,922	803 123 6 15,232 1,900 83 186 3,904 1,922
Cumberland River, Ky.— Nov.—Dec.....	Black bass..... Crappie..... Sunfish..... Miscellaneous.....		136 4,921 2,831 1,041	136 4,921 2,831 1,041	136 4,921 2,831 1,041
Lake Cooper, Ill.— Aug.—Dec.....	Black bass..... Buffalofish..... Carp..... Catfish..... Crappie..... Pickerel..... Pike perch..... Sunfish..... Yellow perch..... Miscellaneous.....		192 788 449 32 1,104 33 11 689 47 398	192 788 449 32 1,104 33 11 689 47 398	192 788 449 32 1,104 33 11 689 47 398
Lake Pepin, Minn.— Sept.—Nov.....	Black bass..... Buffalofish..... Carp..... Catfish..... Crappie..... Pickerel..... Pike perch..... Suckers..... Sunfish..... Yellow perch..... Miscellaneous.....		2,970 1,099 6,921 716,772 13,325 946 59 462 11,977 4,970 9,017	2,970 1,099 6,921 716,772 13,325 946 59 462 11,977 4,970 9,017	2,970 1,099 6,921 716,772 13,325 946 59 462 11,977 4,970 9,017
Gloucester, Mass.: ^k Entire year.....	Butterfish..... Cod..... Flounder..... Haddock..... Lobster..... Mackerel..... Pollock.....		920,000 66,610,000 169,660,000 6,720,000 260,000 495,000 1,470,750,000	920,000 66,610,000 169,660,000 6,720,000 260,000 495,000 1,470,750,000	920,000 66,610,000 169,660,000 6,720,000 260,000 495,000 1,470,750,000
Green Lake, Me.: Entire year.....	Brook trout..... Humpback salmon..... Landlocked salmon..... Smelt..... Steelhead.....		1,358,676 3,950,100 592,719 28,000,000 27,200	1,358,676 3,950,100 80,000 28,000,000 27,200	1,358,676 3,950,100 973,719 28,000,000 27,200
Grand Lake Stream, Me.: ^l Sept.—June.....	Brook trout..... Landlocked salmon.....	234,000	23,600 234,000	73,814	23,600 537,814

STATIONS OPERATED AND THE OUTPUT OF EACH FOR THE FISCAL YEAR 1917—Contd.

Station and period of operation.	Species.	Eggs.	Fry.	Fingerlings, yearlings, and adults.	Total.
Homer, Minn.: ^m Entire year.....	Black bass..... Brook trout..... Buffalofish..... Carp..... Catfish..... Crappie..... Drum..... Pike and pickerel..... Pike perch..... Rainbow trout..... Rock bass..... Sunfish..... Yellow perch.....		40,500	58,731 76,725 443,053 1,571,442 677,782 200 38,909 9,950,000 2,615 14,200 124 442,786 150,000	58,731 40,500 76,725 443,053 1,571,442 677,782 200 38,909 9,952,615 14,200 124 442,786 200,505
La Crosse, Wis.: Entire year.....	Black bass..... Brook trout..... Buffalofish..... Carp..... Catfish..... Crappie..... Drum..... Pike and pickerel..... Pike perch..... Rock bass..... Strawberry bass..... Sunfish..... White bass..... Yellow perch.....			57,100 130,330 12,500 78,000 805,600 219,310 26,000 26,500 12,500 1,330 10,000 293,000 10,300 34,050	57,100 130,330 12,500 78,000 805,600 219,310 26,000 26,500 12,500 1,330 10,000 293,000 10,300 34,050
Leadville, Colo.: ⁿ Entire year.....	Blackspotted trout..... Brook trout..... Grayling..... Lake trout..... Rainbow trout.....	925,000	110,000	1,839,000 3,312,800 50,000 151,000	1,839,000 4,237,800 110,000 50,000 151,000
Louisville, Ky.: Entire year.....	Black bass..... Chinook salmon..... Crappie..... Pike perch..... Rainbow trout..... Rock bass..... Smallmouth black bass..... Sunfish.....			6,090 6,000 1,575 8,800,000 10,000 2,525 5,500 10,175	6,090 6,000 1,575 8,800,000 10,000 2,525 5,500 10,175
Mammoth Spring, Ark.: Entire year.....	Black bass..... Catfish..... Rock bass..... Smallmouth black bass..... Sunfish.....			6,555 207 14,753 50,065 25,562	6,555 207 14,753 50,065 25,562
Friars Point, Miss.: July-Dec.....	Black bass..... Buffalofish..... Carp..... Catfish..... Crappie..... Rock bass..... Sunfish.....			7,587 3,296 1,847 9,952 7,320 1,110 49,768	7,587 3,296 1,847 9,952 7,320 1,110 49,768
Manchester, Iowa: ^o Entire year.....	Brook trout..... Rainbow trout..... Rock bass..... Smallmouth black bass.....	391,000		529,607 125,250 9,555 200	529,607 516,250 9,555 3,200
Bellevue, Iowa p— Aug.-Dec.....	Black bass..... Buffalofish..... Carp..... Catfish..... Crappie..... Drum..... Pike and pickerel..... Strawberry bass..... Sunfish..... Warmouth bass..... White bass..... Yellow perch.....			73,356 47,400 33,300 386,065 194,278 1,875 8,900 105 783,750 400 4,500 3,010	73,356 47,400 33,300 386,065 194,278 1,875 8,900 105 783,750 400 4,500 3,010

STATIONS OPERATED AND THE OUTPUT OF EACH FOR THE FISCAL YEAR 1917—Contd.

Station and period of operation.	Species.	Eggs.	Fry.	Fing ^r lings, yearlings, and adults.	Total.
Manchester, Iowa—Contd. North McGregor, Iowa— Aug.-Dec.....	Black bass.....			84,200	84,200
	Buffalofish.....			55,060	55,060
	Carp.....			26,290	26,290
	Catfish.....			582,690	582,690
	Crappie.....			271,850	271,850
	Pike and pickerel.....			20,050	20,050
	Rock bass.....			200	200
	Sunfish.....			487,676	487,676
	Yellow perch.....			12,120	12,120
Galena, Ill.— Nov.....	Black bass.....			8,000	8,000
	Buffalofish.....			8,000	8,000
	Carp.....			8,800	8,800
	Catfish.....			46,500	46,500
	Crappie.....			93,000	93,000
	Drum.....			1,200	1,200
	Pike and pickerel.....			8,100	8,100
	River herring.....			177,000	177,000
	Sunfish.....			193,000	193,000
	Warmouth bass.....			2,000	2,000
	Yellow perch.....			3,700	3,700
Nashua, N. H.: Entire year.....	Brook trout.....			817,200	817,200
	Lake trout.....			60,600	60,600
	Rainbow trout.....			77,000	77,000
	Smallmouth black bass.....	6,000		11,435	17,435
Neosho, Mo.: Entire year.....	Black bass.....	950		24,033	24,983
	Crappie.....			5,750	5,750
	Rainbow trout.....	98,400		56,066	154,466
	Rock bass.....			8,530	8,530
	Smallmouth black bass.....	600		1,503	2,103
	Sunfish.....			24,440	24,440
	Yellow perch.....	201,000		1,174	202,174
Northville, Mich.: Entire year.....	Blackspotted trout.....	5,000			5,000
	Brook trout.....	608,000		110,000	718,000
	Lake trout.....	31,132,000		864,000	31,996,000
	Rainbow trout.....			33,000	45,000
	Smallmouth black bass.....	111,000		73,025	184,025
Alpena, Mich.— Apr.-May.....	Lake trout.....	3,298,000			3,298,000
	Whitefish.....	25,800,000			25,800,000
Charlevoix, Mich.— Apr.-May.....	Lake trout.....	10,500,000			10,500,000
	Whitefish.....	30,000,000			30,000,000
Detroit, Mich.— Dec.-June.....	Pike perch.....	40,500,000		9,750,000	50,250,000
	Whitefish.....			40,000,000	40,000,000
Orangeburg, S. C.: Entire year.....	Black bass.....			142,672	142,672
	Sunfish.....			60,700	60,700
	Shad.....	270,000			270,000
Put in Bay, Ohio: Entire year.....	Lake trout.....	990,000			990,000
	Pike perch.....	172,000,000		115,500,000	287,500,000
	Whitefish.....	52,480,000		208,500,000	260,980,000
Quinault, Wash.: Entire year.....	Blueback salmon.....		11,150,000	52,953	11,202,953
	Chinook salmon.....		160,000		160,000
	Silver salmon.....		1,910,000		1,910,000
Quincy, Ill.: Entire year.....	Black bass.....			35,578	35,578
	Buffalofish.....			170	170
	Catfish.....			2,200	2,200
	Crappie.....			20,168	20,168
	Pike perch.....	1,450,000		24	24
	Rock bass.....			65,604	65,604
	Sunfish.....			15	15
	Yellow bass.....			1,217	1,217
St. Johnsbury, Vt.. Entire year.....	Brook trout.....	7,000	1,340,209	61,920	1,409,120
	Lake trout.....			9,488	9,488
	Landlocked salmon.....			7,761	7,761
	Rainbow trout.....			24,000	24,000
	Smallmouth black bass.....		3,000	4,611	7,611

STATIONS OPERATED AND THE OUTPUT OF EACH FOR THE FISCAL YEAR 1917—Contd.

Station and period of operation.	Species.	Eggs.	Fry.	Fingerlings, yearlings, and adults.	Total.
St. Johnsbury, Vt.—Con. Entire year.....	Steelhead			32,750	32,750
	Sunapee trout.....	8,000			8,000
	Yellow perch.....			1,356	1,356
Berkshire, Mass.— Entire year.....	Brook trout.....	77,000	179,995		256,995
Holden, Vt.— Entire year.....	Brook trout.....	569,500	2,300	571,800	
	Lake trout.....			8,635	8,635
	Landlocked salmon.....			4,260	4,260
	Rainbow trout.....			1,007	1,007
	Steelhead			16,509	16,509
Swanton, Vt.— Apr.—May.....	Pike perch.....	11,900,000			11,900,000
	Yellow perch.....	18,700,000			18,700,000
San Marcos, Tex.: Entire year.....	Black bass.....	5,000	85,656		90,656
	Crappie.....		30		30
	Rock bass.....		12,991		12,991
	Sunfish.....		22,522		22,522
Saratoga, Wyo.: ^x Entire year.....	Blackspotted trout.....	185,000	685,000		870,000
	Brook trout.....		45,000		45,000
	Rainbow trout.....		212,000		
	Steelhead		9,500		9,500
Spearfish, S. Dak.: Entire year.....	Blackspotted trout.....	597,400	166,400		763,800
	Brook trout.....		707,650		707,650
	Lake trout		32,500		32,500
	Loch Leven trout.....		25,860		25,860
	Rainbow trout.....	47,000	101,600		148,600
Tupelo, Miss.: Entire year.....	Black bass.....	222,000	78,015		300,015
	Catfish.....		800		800
	Crappie.....		125		125
	Sunfish.....		48,450		48,450
White Sulphur Springs, W. Va.: Entire year.....	Black bass.....		1,300		1,300
	Brook trout.....	3,600	770,055		773,655
	Rainbow trout.....	6,800	248,600		255,400
	Smallmouth black bass.....		92,000	1,500	93,500
	Sunfish.....			6,000	6,000
Woods Hole, Mass.: ^y Entire year.....	Cod.....	1,000,000	170,178,000	2,648	171,180,648
	Flounder.....		678,770,000		678,770,000
	Mackerel.....		1,846,000		1,846,000
Wytheville, Va.: ^z Entire year.....	Black bass.....			10,030	10,030
	Brook trout.....			97,900	97,900
	Rainbow trout.....	530,000		506,445	1,036,445
	Rock bass.....			15,350	15,350
	Smallmouth black bass.....		11,000	1,295	12,295
	Sunfish.....			1,570	1,570
Yes Bay, Alaska: Entire year.....	Blueback salmon.....	2,000,000	49,600,000	1,448,000	53,048,000
Total output.....		318,939,100	4,758,402,117	82,190,463	5,159,531,680
Lost in transit.....			493,335	75,052	568,387
Net output.....		318,939,100	4,757,908,782	82,115,411	5,158,963,293

TRANSFER NOTES TO PRECEDING TABLE.

For convenience in handling, transfers were made as follows:

a Afognak to Craig Brook, 4,096,000; to Green Lake, 4,106,752; to Birdsview, 4,000,000; to Duckabush, 2,000,000; to Quilcene, 2,000,000 humpback salmon eggs.

b Battle Creek to Baird, 2,598,500 chinook salmon eggs.

c Mill Creek to Baird, 413,300 chinook salmon eggs.

d Birdsview to Central Station, 20,000 chinook salmon eggs; to Duluth, 100,000; to Leadville, 100,000; to Green Lake, 50,000; to Saratoga, 100,000; to St. Johnsbury, 100,000; to Holden, 50,000 steelhead trout eggs.

e Bozeman to Leadville, 175,000 grayling eggs; to Wytheville, 25,000; to Leadville, 100,000; to Clackamas, 237,000 rainbow trout eggs.

f Yellowstone to Leadville, 2,015,400; to Spearfish, 975,000; to Saratoga, 890,000 blackspotted trout eggs.

g Bryans Point to Central Station, 2,600,000 yellow perch eggs.

h Little White Salmon to Louisville, 20,000 chinook salmon eggs.

i Duluth to Leadville, 50,000; to Spearfish, 50,000; to Bozeman, 50,000 lake trout eggs.

j Erwin to Orangeburg, 4,000 rock bass fingerlings.

k Gloucester to Boothbay Harbor, 34,430,000 pollock eggs.

l Grand Lake Stream to St. Johnsbury, 30,000; to Cape Vincent, 5,000; to Craig Brook, 10,000 landlocked salmon eggs.

m Homer to San Marcos, 8,600 crappie fingerlings; to North McGregor, 600 sunfish; 7,200 catfish fingerlings.

n Leadville to Bozeman, 800,000; to Homer, 200,000; to Spearfish, 1,000,000; to Baird, 50,000; to Saratoga, 500,000; to La Crosse, 100,000 brook trout eggs.

o Manchester to Northville, 100,000; to Homer, 101,000 rainbow trout eggs.

p Bellevue to Neosho, 3,300 catfish; to San Marcos, 3,625 crappie fingerlings.

q North McGregor to San Marcos, 5,900 crappie fingerlings.

r Neosho to Quincy, 4,000 rock bass fingerlings; to Erwin, 385,725; to Clackamas, 48,675 rainbow trout eggs.

s Northville to Cape Vincent, 9,400,000; to Put in Bay, 2,000,000; to Central Station, 20,000; to Alpena, 4,460,000; to Nashua, 75,000; to Charlevoix, 1,950,000 lake trout eggs.

t Charlevoix to Cape Vincent, 1,750,000 lake trout eggs.

u Put in Bay to Detroit, 45,680,000; to Duluth, 25,000,000; to Central Station, 1,000,000 whitefish eggs; to Duluth, 17,850,000; to Homer, 10,000,000; to Cape Vincent, 2,000,000; to Central Station, 3,000,000; to Quincy, 3,000,000; to Louisville, 10,000,000 pike perch eggs.

v Quinalt to Birdsview, 225,000 blueback salmon eggs.

w Quincy to Tupelo, 375 yellow perch; to San Marcos, 4,000 crappie; to Orangeburg, 340 crappie; 800 catfish; to Cold Springs, 1,500 sunfish fingerlings.

x Saratoga to Neosho, 25,200 rainbow trout eggs.

y Woods Hole to Gloucester, 5,810,000 cod eggs.

z Wytheville to Cold Springs, 7,500 rock bass fingerlings; to Louisville, 25,000; to Manchester, 25,000; to Nashua, 100,000; to St. Johnsbury, 100,000; to Central Station, 20,000; to White Sulphur Springs, 200,000 rainbow trout eggs.

The eggs hatched at the main stations listed in the foregoing table are in many cases obtained from auxiliary sources, usually temporary stations occupied during the season only or, in some instances, mere camps which are shifted from year to year. In the Great Lakes and off the New England coast collections are made by the Bureau's vessels or boats in favorable localities. The following temporary stations and collecting points furnished eggs of the given species for the main hatcheries during 1917.

LIST OF EGG-COLLECTING STATIONS, FISCAL YEAR 1917.

Station.	Period of operation.	Species handled.
Alaska:		
Seal Harbor.....	June—October.....	Blueback salmon.
Smeaton Bay.....	August—September.....	Do.
Uganak.....	June—October.....	Do.
Colorado:		
Antero Lake.....	April—May.....	Rainbow trout.
Crystal Lake.....	November.....	Brook trout.
Engelbrecht Lakes.....	October—November.....	Do.
Hosselkus Lake.....	do.....	Do.
Musgrove Lakes.....	do.....	Do.
Northfield Lake.....	do.....	Do.
Smith Ponds.....	do.....	Do.
Turquoise Lake.....	do.....	Do.
Uneva Lake.....	do.....	Do.
Woodland Park Lake.....	do.....	Do.
Seven Lakes.....	June.....	Blackspotted trout.
Maine: Portland.....	July—October, May, and June.....	Lobster.
Massachusetts:		
Menemsha.....	January—April.....	Flounder.
Waquoit.....	do.....	Do.
Michigan:		
Bay City.....	April.....	Pike perch.
Bay Port.....	November.....	Whitefish.
Brevort.....	do.....	Do.
Belle Isle.....	October—November.....	Do.
Charity Island.....	do.....	Do.
Cheboygan.....	do.....	Lake trout.
Detour.....	do.....	Do.
Fairport.....	do.....	Do.
Frankfort.....	do.....	Do.
Grand Haven.....	do.....	Do.
Ish Royal.....	do.....	Lake trout and whitefish.
Keystone.....	do.....	Lake trout.
Leland.....	do.....	Lake trout and whitefish.
Manistique.....	do.....	Lake trout.
Marquette.....	do.....	Do.
Monroe.....	April and November.....	Pike perch and whitefish.
Munising.....	October—November.....	Lake trout.
Munoscong.....	April.....	Pike perch.
Naubinway.....	November—December.....	Whitefish.
Northport.....	do.....	Lake trout and whitefish.
Ontonagon.....	October—November.....	Lake trout.
St. Ignace.....	do.....	Do.
St. James.....	do.....	Lake trout and whitefish.
St. Joseph.....	do.....	Lake trout.
Portage.....	do.....	Do.
South Manitou.....	December.....	Whitefish.
Port Lookout.....	do.....	Do.
Minnesota:		
Grand Marais.....	October—December.....	Lake trout and whitefish.
Susie Island.....	November.....	Lake trout.
Montana:		
O'Dell Creek.....	March—May.....	Grayling.
South Meadow Creek.....	do.....	Grayling and rainbow trout.
New York:		
Chaumont.....	November—December.....	Whitefish.
Galloo Island.....	October—November.....	Lake trout.
Grassy Bay.....	May.....	Yellow perch.
Henderson Harbor.....	November—December.....	Lake herring.
Ogdensburg.....	April—May.....	Pike perch.
Pigeon Island.....	October—November.....	Lake trout.
Old Forge.....	November.....	Whitefish.
Sodus Point.....	November—December.....	Lake herring.
South Bay.....	do.....	Whitefish.
Stony Island.....	November.....	Lake trout.
Three Mile Bay.....	November—December.....	Lake herring and whitefish.
Upper Saranac.....	November.....	Whitefish.
Ohio:		
Middle Bass.....	November, December, and April.....	Whitefish and pike perch.
North Bass.....	do.....	Do.
Port Clinton.....	do.....	Do.
Toledo.....	do.....	Do.
Rhode Island: Wickford.....	February—April.....	Flounder.
Vermont:		
Darling Pond.....	July—December.....	Brook trout.
Lake Mitchell.....	September—December.....	Do.
Wyoming:		
Clear Creek.....	July and June.....	Blackspotted trout.
Columbine Creek.....	do.....	Do.
Cub Creek.....	do.....	Do.
Lake Camp.....	do.....	Do.
Pelican Creek.....	do.....	Do.

**DISTRIBUTION OF FISH AND EGGS, BY STATES, WATERS, AND SPECIES,
DURING THE FISCAL YEAR 1917.**

On the pages following are shown in detail the distribution of fish eggs, fry, fingerlings, yearlings, and adults, by species, by States and municipalities, alphabetically arranged, and by waters, for the fiscal year ended June 30, 1917.

The distribution was composed largely of fingerlings, yearlings, and adults, though quite a number of eggs and fry of some species were distributed. In succeeding pages where figures are preceded by an asterisk (*) such numbers indicate an egg distribution; if preceded by a dagger (†), a fry distribution. All other enumerations represent fingerlings, yearlings, and adults.

Distribution of fish and eggs, fiscal year 1917.

CATFISH.

Disposition.	Number.	Disposition.	Number.
Alabama:		Georgia—Continued.	
Abbeville, Davis Mill Pond.....	50	Fayetteville, Coleman's pond.....	100
Birmingham, City Lake.....	40	Gay, Gay's pond.....	20
Dancy, Solesbury Lake.....	200	Williams Fitzgerald Pond.....	40
Goodwater, Newman's pond.....	100	Loganville, Bennett's pond.....	200
Headland, Blackwood Creek.....	80	Manchester, Rock Creek.....	200
Blue Pond.....	100	Mitchell, Allen's pond.....	100
Brackin's pond.....	140	Monroe, Alcova River.....	300
Dunham Creek.....	80	Roberts's pond.....	200
Montgomery, Sandlin's pond.....	50	Snow's pond.....	200
Pinckard, York's pond.....	100	Piedmont, Bussey Branch.....	100
Three Notch, Miller's pond.....	100	Rochelle, Spring Lake.....	300
Arizona:		Rockmart, Wood-Knight Pond.....	100
Douglas, Mulberry Pond.....	200	Social Circle, Row's pond.....	100
Duncan, Cottonwood Pond.....	200	White Plains, Freestone Pond.....	100
Flagstaff, Lake Mary.....	100	Simmons's pond.....	150
Globe, Roosevelt Lake.....	200	Illinois:	
Jerome Junction, Chino Creek.....	100	Apple River, Apple River.....	750
Skull Valley, Otto Pond.....	100	Carbondale, Borger Lake.....	200
Tucson, Soto's pond.....	400	Carrollton, Greenwood Pond.....	200
Arkansas:	15,232	Council Hill, Fever River.....	600
Black Rock, Black River.....	300	Crystal Lake, Crystal Lake.....	2,000
Daggett, Cache River.....	100	Dallas City, Lake Cooper.....	32
Elkins, Mountain Lake.....	340	Farmer City, Salt Creek.....	200
Fayetteville, White River.....	400	Galena, Mississippi River.....	a 46,500
White River, West Fork.....	200	Galesburg, City Lake.....	200
Green Forest, Pine Grove Pond.....	100	Millington, Fox River.....	600
Harrison, Grassy Pond.....	100	Nora, Apple River.....	1,200
Oak Grove Pond.....	100	North Hanover, Apple River.....	2,000
Kerlin, Christie's pond.....	100	Rodden, Apple River.....	2,000
Mammoth Spring, Warm Fork Creek.....	207	Scales Mound, Fever River.....	600
St. Joe, Johnson's pond.....	40	Stockton, Plum River.....	2,000
Womble, Edwards's pond.....	160	Warren, Apple River.....	1,350
Colorado:		Indiana:	
Cimarron, Swanson Lake.....	200	Angola, Fox Lake.....	200
Fountain, Eureka Lake.....	595	Jackson Lake.....	200
Grand Junction, Welsh Pond.....	495	Edinburgh, Sugar Creek.....	400
Hotchkiss, Park Lake.....	495	Evansville, Evansmere Pond.....	1,000
Montrose, Frees's pond.....	200	Fruitdale, Hillcrest Pond.....	200
Georgia:		Jasonville, Stefanski's pond.....	100
Athens, Brooks's pond.....	200	Mishawaka, St. Joseph River.....	400
Atlanta, Coats's pond.....	40	Muncie, Gravel Pit Pond.....	200
Bogart, Lee's pond.....	100	Iowa:	
Broxton, Kight's pond.....	100	Bellevue, Mississippi River.....	a 344,000
McGovern's pond.....	200	Boone, Des Moines River.....	600
Ricketson's pond.....	100	Fairfield, Fairfield Pond.....	1,250
Carrollton, Little Tallapoosa River.....	300	Fairport, Mississippi River.....	a 112,952
Pittman's pond.....	100	Lime Springs, Upper Iowa River.....	3,750
Crawfordville, Chapman Creek.....	200	Manchester, Maquoketa River.....	3,000
Nuns Pond.....	25	North McGregor, Mississippi River.....	a 531,200
Douglas, Vickers's pond.....	200	Kansas:	
Elberton, Broad River.....	400	Langdon, Sunnybrook Pond.....	150
Fairburn, Reeves's pond.....	100	Osage City, Smith's pond.....	*100

** Rescued from overflowed lands and restored to original waters,*

Distribution of fish and eggs, fiscal year 1917—Continued.

CATFISH—Continued.

Disposition.	Number.	Disposition.	Number.
Kansas—Continued.		Montana:	
Satanta, Irrigation Pond	100	Forsyth, Tongue River	800
Sharon, Sharon Valley Fruit Farm		Yellowstone River	2,000
Lake	100	New Hampshire:	
Topcka, Wakarusa River	400	Bennington, Gregg Pond	600
Kentucky:		Franklin, Pemigewasset River	800
Auburn, Fisher's pond	100	New Mexico:	
Crofton, Railroad Lake	200	Carriozo, Skow's pond	100
Demoville, Licking River	300	Chamita, Rio Grande	150
Glasgow, Dean's lake	200	Deming, Idyl Wyld Pond	100
Hodgenville, Nolyn Creek	600	Elida, McAlester's pond	50
Stark's pond	100	Mullen's pond	50
Lebanon, Mattingly's pond	100	Phillips's pond	50
Richwood, Denfel's pond	100	Kenna, Kima Pond	50
Sturgis, Lindle's pond	100	Melrose, Sweet's pond	50
Vine Grove, Macey's pond	400	Moriarty, Diamond X Ranch Pond	100
Riley's pond	200	Portales, Dunlap Lake	50
Louisiana:		Roswell, Chain Lake	100
Lake Charles, King's pond	200	Figure Eight Lake	50
New Orleans, Aquarium	55	Horseshoe Lake	100
Maryland:		South Spring River	50
Bel Air, Reeves Pond	100	Sutherland Lake	100
Dickerson, Potomac River	125	Roy, Chicosa Lake	125
Frederick, Monocacy River	400	Socorro, Story's pond	50
Seneca, Potomac River	150	Torreton Pond	50
Massachusetts:		Texico, Jones's pond	100
Clinton, Coachlase Pond	400	Wagon Mound, Jordan's pond	75
East Lake	800	Yeo, Willoughby's pond	50
Mossy Pond	400	New York:	
Waushacum Lake	800	Addison, Canisteo River	800
West Lake	800	Avon, Horseshoe Pond	800
Palmer, State Ponds	12,500	Maryland, Schnebus Creek	600
Michigan:		Pine Bush, Dwarkill Creek	400
Clinton, Raisin River Pond	200	Shawangunkill Creek	600
Wampler Lake	400	North Carolina:	
Cressey, Crooked Lake	400	Elkland, Miller Pond	125
Highland, Lakes in Oakland County	3,600	Fuquay Springs, Spring Water Pond	75
Houghton, O'Neil Lake	525	North Dakota: Lisbon, Lone Tree	1,000
Iron Mountain, Crystal Mud Lakes	525	Lake	
Jackson, Portage Lake	400	Ohio:	
Pontiac, Mud Lake	200	Belleview, Clear Fork Creek	75
St. Louis, Pine River	400	Crane Pond	25
Scottville, Pere Marquette River	400	Cutrow Pond	50
Vanderbilt, Round Lake	400	Gatton Lake	25
Minnesota:		Plank Pond	25
Brimson, Indian Lake	300	Berea, Kinney Pond	400
Currie, Buffalo Lake	300	Cincinnati, Lake Como	200
Degraff, St. Marys Lake	300	Cridersville, Moyer's pond	200
Homer, Mississippi River	a 548,040	Oneida, Big Sandy Creek	600
Lake City, Lake Pepin	a 716,772	Robinson, Robinson Pond	200
Richmond, Mississippi River	a 25,725	St. Marys, Lake St. Marys	50
Winona, Mississippi River	a 175,900	Oklahoma:	
Mississippi:		Aline, Timmons's pond	150
Aberdeen, Cypress Pond	200	Altus, City Lake	100
Goose Pond	200	Armstrong, Hatchery Ponds	10
House Pond	175	Brinkman, Lake George	150
Canton, Farm Lake	300	Byars, Hawser Lake	200
Ecru, Willow Pond	75	Cordell, Barton Pond	150
Friars Point, Mississippi River	a 3,327	Chamblee Lake	150
Hazlehurst, Home Lake	300	Edwards Lake	150
Kosciusko, Kosciusko Lake	100	Davidson, Couch's pond	100
West's pond	100	Davis, Freeman Lake	100
Myrtle, Frazier's pond	100	Eldorado, Pleasure Pond	100
Pontotoc, Ridgeway Lake	150	Erick, Downs Pond	150
Tougaloo, Moman's pond	40	Fairview, Pail's pond	150
Van Vleet, Neal's pond	150	Frederick, Slack's pond	200
Woodville, Lake Maurice	40	Grandfield, Hancock's lake	100
Missouri:		Huff's pond	100
Cooks, Meramac River	800	Parks's pond	100
Everton, Oak Leaf Park Pond	400	Hobart, Bredel's pond	100
Faucett, Moore's pond	200	Lakeview Pond	100
Jaundon, Graves Lake	400	Lenon's pond	200
Joplin, Sloan's pond	155	Portwood's pond	200
La Belle, Lake Mattingly	300	Tobin's pond	150
Merwin, Corbin's pond	400	Jet, Matthews West Lake	150
Neosho, Morse Park Ponds	300	Twin Lakes	150
Springfield, Bray's pond	200	Lawton, Highland Lake	100
Tebbetts, Elley's pond	100	Lookeba, Willow Lake	100

a Rescued from overflowed lands and restored to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

CATFISH—Continued.

Disposition.	Number.	Disposition.	Number.
Oklahoma—Continued.		South Carolina—Continued.	
Mill Creek, Westheimer-Daube Pond	350	Orangeburg, Indigo Run.....	200
Ringwood, Unruh's pond.....	100	Sally, Cooper's pond.....	75
Sulphur, Orchard Hill Pond.....	150	Sawyer's pond.....	75
Texhoma, Allison's pond.....	550	South Dakota:	
Texola, Brushy Creek.....	150	Bellefourche, Westcott's pond.....	75
Graves's pond.....	150	Canton, Sioux River.....	200
Whorton's pond.....	150	Fairburn, Fay's pond.....	75
Thomas, Little Deer Pond.....	150	Lake Andes, Lake Andes.....	1,400
Walter, Kennedy's pond.....	100	Madison, Lake Madison.....	1,400
Watova, Munson's ponds.....	100	Pukwana, Red Lake.....	1,400
Wynnewood, Husted's pond.....	100	Tennessee:	
Pennsylvania:		Bear Creek Junction, Mining Company Ponds.....	70
Arcola, Perkiomen Creek.....	170	Bethel Springs, Moore's pond.....	100
Cassandra, Noels Creek.....	300	Calhoun, Swofford's pond.....	70
Cherry Tree, Meadow Spring Pond.....	300	Cookeville, Caruthers's pond.....	70
Coalport, Beaverdam Run.....	600	Denmark, Hardee's pond.....	100
Collegeville, Perkiomen Creek.....	170	Dyer, Reed's pond.....	50
Curry, Keagy Pond.....	300	Estill Springs, Elk River.....	200
Denver, Gross Pond.....	340	Gleason, Brummitt's pond.....	50
Hefts Pond.....	340	McKenzie, Sexton's pond.....	60
East Greenville, Perkiomen Creek.....	170	McMinnville, Horton's pond.....	100
Espysville, Spring Run Pond.....	50	Maryville, Boring's pond.....	100
Frankstown, Juniata River.....	600	Murphreesboro, Baskin's pond.....	85
Gardners Station, Bermudian Creek.....	300	Blue Pond.....	100
Latimore Creek.....	200	Cedar Lake.....	100
Gratzersford, Perkiomen Creek.....	170	Hoover's pond.....	75
Green Lane, Perkiomen Creek.....	170	Nashville, Messenger's pond.....	200
Hanover, Conewago Creek.....	200	Ooltewah, Haven's pond.....	70
Hendricks, Perkiomen Creek.....	170	Quebeck, Davis's pond.....	70
Indiana, Moose's pond.....	600	Rutherford, Good Luck Pond.....	100
Johnstown, Wildcat Pond.....	500	Springfield, Carr Creek.....	340
Wilmore Pond.....	500	Tullahoma, East Mulberry Creek.....	450
Kratz, Perkiomen Creek.....	170	Vermont: Lyndonville, State fish commission.....	100
Lancaster, Sheetz's pond.....	500	Virginia: Cullen, Robertson's pond.....	90
Langhorne, Beechwood Pond.....	20	West Virginia:	
Gross's pond.....	250	Belington, Viquesney Pond.....	150
Lititz, Hammer Creek.....	170	Elkins, Tygart Valley River.....	600
Rhudy Run.....	170	Harrisville, Hughes River, North Fork.....	300
Zartman Pond.....	340	Kerens, Leading Creek.....	600
McLean, Perkiomen Creek.....	170	Keyser, Cabin Run.....	450
Mackeyville, Dunn's pond.....	100	Powell, Lost Run.....	600
Manheim, Chickies Lake.....	680	Weston, West Fork River.....	300
Oaks, Perkiomen Creek.....	170	Wisconsin:	
Pennsburg, Perkiomen Creek.....	170	Eagle River, Eagle Chain of Lakes.....	6,000
Pequea, Susquehanna River.....	850	Fall Creek, Fall Creek.....	600
Perkiomenville, Perkiomen Creek.....	170	Fountain City, Mississippi River.....	a 646,020
Philadelphia, League Island Pond.....	100	Genoa, Mississippi River.....	a 230,000
Phoenixville, French Creek.....	510	La Crosse, Mississippi River.....	a 370,000
Quakertown, Sheard Lake.....	250	Ladysmith, Park Lake.....	300
Rahns, Perkiomen Creek.....	170	Lynxville, Mississippi River.....	a 200,000
Red Hill, Perkiomen Creek.....	170	Mazomonia, Mill Pond.....	1,200
Rushland, Neshaminy Creek.....	550	Monroe, Hyde Pond.....	1,200
Salford, Perkiomen Creek.....	170	Monticello, Little Sugar Creek, West Branch.....	900
Salisbury Junction, Sullivan Pond.....	300	Sugar River, branch of.....	900
Schwenksville, Perkiomen Creek.....	170	Nashville, Dry Lake.....	800
Scranton, Moosic Lake.....	200	Rice Lake, Berger Lake.....	300
Somerfield, Marley's Run.....	300	Desair Lake.....	300
Souderton, Perkiomen Creek, East Branch.....	680	Hinrich Lake.....	300
Spring Mount, Perkiomen Creek.....	170	Lake Montanis.....	300
Stewartstown, Anderson's pond.....	100	Lower Rice Lake.....	400
Warrier Ridge, Juniata River.....	600	Moon Lake.....	300
White Ridge, Juniata River, Franks-town Branch.....	300	Spruce Lake.....	300
Wilkes-Barre, Thorn Lake.....	350	Tuscoobia Lake.....	400
Yerkes, Perkiomen Creek.....	170	Trempealeau, Mississippi River.....	a 154,467
Zeiglersville, Perkiomen Creek.....	170	Canal Zone: Ancon, Panama Canal.....	1,000
South Carolina:		Total.....	b 4,251,289
Lowrysiville, Robbins's pond (A).....	100		
Robbins's pond (B).....	100		
Robbins's pond (C).....	100		
Turkey Creek.....	200		
Lykesland, Gantt's pond.....	150		

^a Rescued from overflowed lands and restored to original waters.^b Lost in transit, 3,955.

Distribution of fish and eggs, fiscal year 1917—Continued.

CARP.

Disposition.	Number.	Disposition.	Number.
Arkansas: Black Rock, Black River..	6	Mississippi: Friars Point, Mississippi River.....	1,847
Illinois:		Tennessee: Erwin, Bonner's Pond.....	2,000
Dallas, Lake Cooper.....	449	Wisconsin:	
Galena, Mississippi River.....	8,800	Fountain City, Mississippi River.....	95,228
Iowa:		Genoa, Mississippi River.....	20,000
Bellevue, Mississippi River.....	33,300	La Crosse, Mississippi River.....	53,000
Fairport, Mississippi River.....	{ 112,000	Lynxville, Mississippi River.....	5,000
North McGregor, Mississippi River..	4,741	Trempealeau, Mississippi River.....	171,555
Minnesota:		Total.....	{ 112,000
Homer, Mississippi River.....	122,850		605,407
Lake City, Lake Pepin.....	6,921		
Richmond, Mississippi River.....	23,390		
Winona, Mississippi River.....	30,030		

BUFFALOFISH.

Arkansas: Black Rock, Black River ..	123	Minnesota—Continued.	
Illinois:		Richmond, Mississippi River.....	17,675
Dallas City, Lake Cooper.....	788	Winona, Mississippi River.....	450
Galena, Mississippi River.....	8,000	Mississippi: Friars Point, Mississippi River.....	3,296
Meredosia, Meredosia Bay.....	150	Missouri:	
New Boston, Mississippi River.....	{ 1,740,000	Ste. Genevieve, Huber's pond.....	10
Iowa:		Kern's pond.....	10
Bellevue, Mississippi River.....	47,400	Wisconsin:	
Fairport, Mississippi River.....	{ 3,695,000	Fountain City, Mississippi River.....	1,150
Muscatine, Mississippi River.....	2,737	Genoa, Mississippi River.....	5,000
North McGregor, Mississippi River..	100,000	La Crosse, Mississippi River.....	6,500
Port Lawrence, Mississippi River..	55,060	Lynxville, Mississippi River.....	1,000
Quarry Pond, Mississippi River..	619,000	Trempealeau, Mississippi River.....	57,450
Sooke Island, Mississippi River..	100,000	Total.....	{ 6,754,000
Turkey Island, Mississippi River..	250,000		207,898
Minnesota:			
Lake City, Lake Pepin.....	1,099		

SUCKERS.

Arkansas: Black Rock, Black River ..	186	Minnesota: Lake City, Lake Pepin....	462
Maryland: Dickerson, Potomac River.	100	Total.....	748

SHAD.

District of Columbia: Highway Bridge, Potomac River.....	600,000	Oregon:	
Maryland:		Astoria, Youngs River.....	180,000
Bar Landing, Potomac River.....	810,000	Willamette, Willamette River.....	{ 2,171,000
Broad Creek, Potomac River.....	7,281,000	South Carolina:	
Chapman Point, Potomac River.....	1,318,000	Branchville, Edisto River.....	125,000
Little Hunting Creek, Potomac River.....	1,853,000	Jacksonboro, Edisto River.....	145,000
Moxleys Point, Potomac River.....	7,151,000	Virginia:	
Piscataway Creek, Potomac River..	8,856,000	Dogue Creek, Potomac River.....	8,130,000
Swan Creek, Potomac River.....	7,789,000	Mount Vernon, Potomac River.....	2,115,000
North Carolina:		Ocoquan Creek, Potomac River.....	10,315,000
Edenton, Albemarle Sound.....	5,762,000	Pamunkey Creek, Potomac River.....	5,090,000
Edenton Bay.....	298,000	Pohick Creek, Potomac River.....	7,957,000
		Total.....	{ 77,946,000

RIVER HERRING.

Disposition.	Number.
Illinois: Galena, Mississippi River.....	177,000

Distribution of fish and eggs, fiscal year 1917—Continued.

WHITEFISH.

Disposition.	Number.	Disposition.	Number.
Illinois:		Montana: Somers, State fish commission.....	*300,000
Chicago, Applicant.....	*200,000	Fox Island, Lake Ontario.....	+750,000
Spring Grove, State fish commission.....	*5,000,000	Grenadier Island, Lake Ontario.....	+4,850,000
Michigan:		Hayes Point, Lake Ontario.....	+600,000
Alpena, Lake Beaver.....	+250,000	Long Lake West, Little Tupper Lake.....	*500,000
Belle Isle, Detroit River.....	+20,200,000	New York, Aquarium.....	*500,000
Lake St. Clair.....	+10,000,000	Niagara Falls, Lake Ontario.....	+1,000,000
Carsonville, Lake Huron.....	+1,200,000	Plattsburg, Lake Champlain.....	+2,000,000
Cathead Reef, Lake Michigan.....	+6,000,000	Pleasant Lake, Pleasant Lake.....	+500,000
Crystal Falls, Anderson Lake.....	+100,000	Point Peninsula, Lake Ontario.....	+2,750,000
Fortune Lake, North.....	+200,000	Port Henry, Lake Champlain.....	+1,000,000
Fortune Lake, South.....	+200,000	Rouses Point, Lake Champlain.....	+2,000,000
Fort Wayne, Detroit River.....	+5,000,000	Three Mile Bay, Lake Ontario.....	+500,000
Iron River, Chicagoon Lake.....	+300,000	Watkins, Seneca Lake.....	+630,000
Manistee, Lake Michigan.....	+1,200,000	Wilson, Lake Ontario.....	+3,600,000
Manistique, Lake Michigan.....	+1,680,000		
Manitou Island, Lake Michigan.....	+6,000,000	Ohio:	
Marquette, Lake Superior.....	+3,780,000	Catawba Island, Lake Erie.....	+10,000,000
Naubinway, Lake Michigan.....	+2,880,000	Isle St. George, Lake Erie.....	+40,000,000
New Richmond, Lake Michigan.....	+1,200,000	Kellys Island, Lake Erie.....	+35,000,000
Northpoint Reef, Lake Huron.....	+8,000,000	Marblehead, Lake Erie.....	+20,000,000
Old Mission Point, Traverse Bay.....	+6,000,000	Middle Bass, Lake Erie.....	+30,000,000
Point Patterson, Lake Michigan.....	+720,000	Port Clinton, Lake Erie.....	+13,500,000
Point Soul Choix, Lake Michigan.....	+720,000	Put in Bay, Lake Erie.....	+35,000,000
Presque Isle, Grand Lake.....	+300,000	State fish commission.....	*40,980,000
Lake Esau.....	+250,000	Sandusky, Lake Erie.....	+10,000,000
St. Joseph, Lake Michigan.....	+1,200,000	Toledo, Lake Erie.....	+15,000,000
Sand Bay, Lake Michigan.....	+6,000,000	Wisconsin: Sheboygan, State fish commission.....	*5,000,000
Scarecrow Island, Lake Huron.....	+12,000,000		
Susie Island, Lake Superior.....	+1,275,000	Total.....	*/52,602,500
Thunder Bay, Lake Huron.....	+5,000,000		†331,610,000
Minnesota:			
Grand Portage, Lake Superior.....	+1,275,000		
St. Paul, State fish commission.....	*122,500		

LAKE HERRING (CISCO).

New York:		New York—Continued.	
Fox Island, Lake Ontario.....	+10,925,000	Three Mile Bay, Lake Ontario.....	+10,500,000
Grenadier Island, Lake Ontario.....	+16,600,000	Tibbetts Point, Lake Ontario.....	+4,000,000
Hardscrabble, Lake Ontario.....	+6,600,000	Trout Hole, Lake Ontario.....	+7,000,000
Hayes Point, Lake Ontario.....	+2,500,000	Wilson Bay, Lake Ontario.....	+12,000,000
Henderson Harbor, Lake Ontario.....	+2,500,000		
Point Peninsula, Lake Ontario.....	+2,425,000	Total.....	82,550,000
Sodus Point, Lake Ontario.....	+7,500,000		

SILVER SALMON.

California: Hornbrook, Klamath River.....	{ +50,000 11,000	Washington—Continued.	
Oregon:		Duckabush, Doecewallips River.....	1,487,980
Applegate, Applegate Creek.....	+393,700	Duckabush River.....	{ 138,000 335,980
Clackamas, Clackamas River.....	4,400	Illabott, Illabott Creek.....	+259,600
Trail, Rogue River.....	6,000	Quileene, Big Quilcene River.....	137,000
TROUTDALE, Big Sandy River.....	10,000	Little Quilcene River.....	110,000
Upper Clackamas, Clackamas River.....	71,700	Quinalt, Quinalt Lake.....	+1,910,000
Washington:		Sultan, Elwell Creek.....	+340,000
Baker Lake, Baker Lake.....	508,900	Skyomish River.....	+515,000
Birdsview, Grandy Creek.....	1,980,000		
Brinnon, Wolcotts Slough.....	+197,400	Total.....	{ +4,403,700 4,662,960
Darrington, Hatchery Creek.....	+700,000		

CHINOOK SALMON.

California:		Kentucky: Lexington, Russell Cave Spring Lake.....	
Baird, McCloud River.....	3,702,000	Oregon:	
Battle Creek, Battle Creek.....	5,695,300	Applegate, Applegate Creek.....	+171,500
Hornbrook, Klamath River.....	{ +700,000 368,000	Clackamas, Clackamas River.....	3,592,100
Klamathon, Klamath River.....	+100,000	Hatchery Creek.....	200,000
Mill Creek, Mill Creek.....	4,863,000	Johnson Creek.....	200,000
Sisson, State fish commission.....	*7,027,300	Portland, State fish commission.....	*163,900

Distribution of fish and eggs, fiscal year 1917—Continued.

CHINOOK SALMON—Continued.

Disposition.	Number.	Disposition.	Number.
Oregon—Continued. Seuferts, Fifteen Mile Creek.....	60,000	Washington—Continued. Duckabush, Docewallips River.....	689,550
Trail, Rogue River.....	1,758,800	Duckabush River.....	16,957
Upper Clackamas, Clackamas River.....	{ 1,463,000 755,200	Illabott, Illabott Creek.....	44,105
Washington: Baker Lake, Baker Lake.....	{ 185,581	Little White Salmon, Little White Salmon River.....	{ 10,413,365 4,547,279
Big White Salmon, Big White Salmon River.....	{ 1,437,958 387,290	Quinault, Quinault Lake.....	{ 160,000
Spring Creek.....	{ 1,873,000 180,000	Total.....	{ *7,191,200 { 16,404,404 27,065,581

BLUEBACK SALMON.

Alaska: Afognak, Hatchery Creek.....	†7,506,000	Washington:	
Lake Creeks.....	†2,300,000	Baker Lake, Baker Lake.....	{ †711,825
Letnik Lake.....	{ 3,770,700 2,200,000	Birdsview, Grandy Creek.....	{ 1,996,000
Yes Bay, Hatchery Creek.....	{ 9,000,000 †21,200,000	Grandy Lake.....	{ 37,000
Lake McDonald.....	{ 1,448,000 †19,400,000	Quinault, Quinault Lake.....	{ 11,150,000 52,953
Yes River.....		Total.....	{ *2,000,000 { 75,038,525 5,793,953
Oregon: Bonneville, State fish commission.....	*2,000,000		

HUMPBACK SALMON.

Alaska: Afognak, Hatchery Creek.....	†5,795,000	Washington:	
Letnik River.....	†13,548,000	Birdsview, Grandy Creek.....	{ †165,000
Maine: Calais, St. Croix River.....	†925,050	Duckabush, Duckabush River.....	{ 3,563,810
Cherryfield, Narraguagus River.....	†525,000	Quilcene, Big Quilcene River.....	{ 1,960,120
Dennysville, Dennys River.....	†1,050,000	Little Quilcene River.....	{ 1,700,100 225,000
East Machias, East Machias River.....	†1,050,000	Total a.....	{ †27,406,204 { 7,449,030
Orland, Orland River.....	†1,470,600		
Orono, Penobscot River.....	†1,984,339		
South Penobscot, Wights Pond.....	†506,500		
Warren, St. Georges River.....	†386,715		

CHUM SALMON.

Washington: Birdsview, Grandy Creek.....	928,010	Washington—Continued. Quilcene, Big Quilcene River.....	†6,528,000
Brinnon, Wolcotts Slough.....	†892,800	Little Quilcene River.....	†1,025,000
Darrington, Bennetts Slough.....	†277,000	Total.....	{ †14,403,300 { 7,014,580
Duckabush, Duckabush River.....	{ 2,402,000 5,838,520		
Illabott, Illabott Creek.....	{ 1,831,000 †1,447,500		
Little White Salmon, Little White Salmon River.....	{ 248,050 248,050		

STEELHEAD.

Maine: Forest, Farrar Lake.....	†27,200	Minnesota—Continued. Clearbrook, Deep Lake.....	4,000
Massachusetts: Duxbury, Applicant.....	*200,000	Steenerson Lake.....	4,000
Michigan: Bessemer, Spring Creek.....	2,000	St. Paul, State fish commission.....	*200,000
Crystal Falls, Holmes Lake.....	4,000	Tamarack, Sandy Lakes.....	10,000
Paint River.....	4,000	Montana: Forest Grove, Snider's pond.....	3,000
Ewen, Ontonagon River.....	4,000	New Hampshire: Conicut, Lake Tarleton.....	ton 5,500
Ishpeming, Cedar Lake.....	2,000	New Jersey: Hackettstown, State fish commission.....	*100,000
Skandia, Foster Creek.....	1,500	New York: Caledonia, State fish commission.....	*300,000
Watersmeet, Trout Creek.....	4,000	Dunraven, State fish commission.....	*200,000
Minnesota: Brimson, Mollie Lake.....	6,000	North Creek, Thirteenth Lake.....	1,500
Central Lakes, Crystal Lake.....	5,000		
Chisago City, Green Lake.....	10,000		

a Loss in transit, 13,335 fry.

Distribution of fish and eggs, fiscal year 1917—Continued.

STEELHEAD—Continued.

Disposition.	Number.	Disposition.	Number.
New York—Continued.		Washington—Continued.	
Oakdale, Great River.....	*100,000	North River.....	8,000
Raquette Lake, Lake Kamso.....	*25,000	Summit Lake.....	6,000
Stamford, Beaver Creek.....	1,500	West Wishkah River.....	8,000
Tuxedo, Tuxedo Lake.....	*25,000	Baker Lake, Baker Lake.....	*66,510
North Dakota: St. John, State fish commission.....	*100,000	Bellingham, Lake Louise.....	5,000
Oregon:		Birdview, Day Creek.....	15,000
Applegate, Applegate Creek.....	*34,500	Grandy Creek.....	1,075,000
Bonneville, State fish commission.....	*1,037,600	Mill Creek.....	45,000
Butte Falls, State fish commission.....	*650,000	Phinney Creek.....	45,000
Clackamas, Clackamas River: Milk Creek.....	286,500	Skagit River.....	198,000
Estacada, Clackamas River.....	10,000	Brinnon, Docewallips River.....	*235,000
Mountain Lake, Clackamas River, South Fork.....	40,750	Little Beef Creek.....	*7,300
Trail, Rogue River.....	1,600	Cheewelah, Deer Lake.....	3,500
Vermont:		Duckabush, Duckabush River.....	*689,700
Brattleboro, West River.....	2,500	Kelso, Ostrander Creek, South Fork.....	3,000
Groton, Wells River.....	680	Northport, Deep Lake.....	3,500
Holden, Chittenden Pond.....	7,000	Quilcene, Big Quilcene River.....	*476,500
Orleans, Willoughby River.....	3,700	Little Quilcene River.....	*150,000
Pawlet, Metowee River.....	1,250	Sand Creek, Sand Creek.....	4,000
Roxbury, State fish commission.....	*200,000	Sultan, Elwell Creek.....	*353,500
Rutland, Button Brook: Emerald Lake.....	2,000	Wisconsin:	
Scott Brook.....	1,259	Cable, Williams Lake.....	4,000
Sunset Lake.....	2,000	Grand View, Aitkins Lake.....	4,000
St. Johnsbury, Joes Pond: Moose River.....	1,250	Muscalonge Lake.....	4,000
Sleepers River.....	1,000	Taylor Lake.....	4,000
South Royalton, White River, branch of.....	3,000	Upper Clam Lake.....	6,000
South Ryegate, Round Pond.....	6,000	Salmo, Raspberry Creek.....	4,000
Waterbury, Waterbury River.....	2,000	Sioux River.....	5,000
Washington:		Waupaca, Little Wolf River, South Branch.....	10,000
Aberdeen, East Wishkah River.....	6,000	Wyoming:	
Newskah River.....	6,000	Laramie, State fish commission.....	*100,000
		North Platte, North Platte River.....	9,500
		Total a.....	{ *3,237,600 *2,040,710 2,061,709

RAINBOW TROUT.

Alabama: Chandler Springs, Chandler Springs Creek.....	600	Colorado—Continued.	
Arkansas:		Norrie, Deeds Creek.....	2,000
Harrison, Mill Creek.....	2,500	Ophir, Howard Fork Lake.....	1,000
Lewisville, Dobson's pond.....	172	Ouray, Blue Lake.....	1,500
California:		Lake Lenore.....	1,000
Baird, McCloud River.....	14,450	Parshall, Keyser Creek.....	2,000
Hornbrook, Klamath River.....	*11,200	Rifle, White River.....	2,000
Point Reyes, Lime Gulch Creek.....	*25,000	White River, South Fork.....	1,500
Colorado:		Rosemont, Abbott's pond.....	500
Almont, East River.....	1,500	Ruedi, Ford and Henderson Lake.....	4,000
Antero, Antero Reservoir.....	52,500	Frying Pan River.....	4,000
Austin, Surface Creek, West Fork.....	1,000	Ruedi Creek.....	2,000
Bowie, Hubbard Creek.....	2,000	Ruedi Lake.....	4,000
Castles, Taylor Creek.....	2,000	Smith Creek.....	2,000
Debeque, Leon Creek: Mesa Lake.....	2,000	Salida, Cochetopa Creek.....	1,000
Delta, Surface Creek.....	5,000	South Arkansas River.....	1,500
Durango, Conejos River: Potato Lake.....	4,000	Sapinero, Gunnison River.....	1,500
Estes Park, Big Thompson River, South Fork.....	1,500	Sellar, Cunningham Creek.....	1,000
Florissant, Crystal Peak Pond.....	500	Sloss, Frying Pan River.....	4,000
Fraser, Little St. Louis Creek.....	500	Rocky Fork Creek.....	2,000
Granby, Beaver Lake: Grand Lake.....	2,000	Steamboat Springs, Walton Creek Pond.....	500
Hillside, Angie Pond.....	2,000	Vasquez, Little Vasquez Creek.....	500
Leadville, Lower Evergreen Lake.....	2,500	Walden, Michigan River.....	10,000
Loveland, Big Thompson River: Big Thompson River, North Fork.....	6,000	North Platte River.....	10,000
Big Thompson River, South Fork.....	11,000	Weston, Russell Lake.....	6,000
Platte River, Millers Fork.....	19,000	Connecticut: Taconic, Ward Brook.....	1,007
Matterhorn, Priest Lakes, Lutz's pond.....	21,000	Georgia:	
Moffat, Lutz's pond.....	8,000	Asbestos, Merritt Creek.....	2,000
	1,000	Blue Ridge, Big Rock Creek.....	1,600
	500	Big Skeehan Creek.....	1,600
		Cooper Creek.....	1,200
		Fightingtown Creek.....	800
		Noontootha Creek.....	1,600
		Toccoa River.....	1,200

a Lost in transit, 3,500 fingerlings.

Distribution of fish and eggs, fiscal year 1917—Continued.

RAINBOW TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Georgia—Continued.		Minnesota:	
Cartersville, Allatoona Creek	1,200	Caledonia, Badger Creek	500
Raccoon Creek	800	Crooked Creek	500
Stamp Creek	1,200	East Beaver Creek	500
Cleveland, Cathy Creek	6,000	Irish Creek	500
Colley Creek	5,000	Minneapolis, Nine Mile Creek	2,500
Shoal Creek	4,000	St. Paul Park, Okoboji Lake	1,000
Helen, Mitchells Lake	1,000	Winona, Ginthers Creek	600
Hiawassee, Swallow Creek	6,000	Stockton Creek	600
Robertstown, Briar Creek	2,000	Mississippi: Pachuta, Horse Shoe Pond	1,800
Fodder Creek	5,000	Missouri:	
Soapstone Creek	5,000	Browns Spring, Spring Creek	300
Tiger, Hitower Creek	3,000	Cabool, Big Piney River, Upper	250
Idaho:		Exeter, Flat Creek	600
Albany Falls, Vane Lakes	1,600	Roaring River	2,000
Bellevue, Spring Creek	5,000	Fairview, Barber Lake	1,235
Boise, Big Spring Creek	7,500	Joplin, Jenkins Creek	2,500
Blackfoot River	15,000	Lebanon, Bennett Spring River	91
Buffalo Creek	10,000	Ha Ha Tonka Lake	250
Lost River	18,750	Neosho, Hickory Creek	8,090
Wood River	18,750	Newburg, Kaintuck Creek	5,000
Lakeport, Payette River	20,000	Noel, Elk River	4,000
Spirit Lake, Spirit Lake	12,800	Northview, Pomme de Terre River	300
Illinois:		Turn-bull Creek	300
Cary Station, Highland Creek	1,000	Pineville, Little Sugar Creek	3,600
Chicago, Applicant	*2,000	Rolla, Little Piney River	9,000
Spring Grove, State fish commission	*50,000	St. James, Meramec Spring Pond	4,125
Indiana: Warsaw, McKrill's pond	3,000	North Meramec River	150
Iowa:		St. Joseph, State fish commission	*98,400
Cedar Rapids, Coe College	*2,000	Steelville, Dry Creek	75
Harts Ranch Siding, Little Paint Creek	1,000	Verona, Spring River	8,000
Paint Creek	2,000	Wayne, Eden's pond	2,500
Jackson Junction, Goddard Creek	2,000	Montana:	
Manchester, Head of Spring Branch	1,500	Anaconda, State fish commission	*153,000
Monona, Willow Lake	1,000	Arlee, Jocko River	3,750
North McGregor, Bloody Run	2,000	Valley Creek	3,750
Douseman, Coulee Creek	2,500	Belgrade, Bull Run	6,000
Sioux City, Spring Valley Creek	1,000	Cottonwood Creek	8,000
Waterville, Paint Creek	2,500	Dry Creek	3,000
Kentucky:		East Gallatin River	3,000
Dione, Kentucky River, Poor Fork	1,560	Middle Creek	3,000
Gatun, Kentucky River, Clover Fork	1,650	Pass Creek	3,000
Harlan, Kentucky River, Martin Fork	1,650	Reese Creek	3,000
Jeffersontown, Osterholt's pond	1,000	Ross Creek	3,000
Livingston, Sinking Creek	660	Sixteen Mile Creek	3,000
Nubert, Kentucky River, Clover Fork	1,330	Thompson Creek	3,000
Pineville, Kentucky River, Clear Fork	1,650	West Gallatin River	3,000
Rhea, Kentucky River, Poor Fork	1,500	Billings, Spring Creek	7,500
Maine:		Box Elder, Cowan's pond	3,750
Farmington, Clearwater Lake	4,000	Boyd, Red Lodge Creek	6,000
Portland, Crooked River	4,000	Bozeman, Brackett Creek	2,500
Maryland:		Bridger Creek	2,500
Baltimore, Applicant	*6,800	Buck Creek	2,000
Deer Park, Altamont Lake	600	Cache Creek	2,000
Frostburg, School House Run	300	Cherry Creek	2,000
Hagerstown, City Park Lake	2,000	Fransham Creek	2,000
Oakland, Cherry Creek	300	Lava Lake	25,000
Deep Creek	300	Meadow Creek	2,000
Dunkard Lick Run	300	Middle Creek	13,000
Massachusetts:		Mystic Lake	2,000
Athol, Swift River, East Branch	3,000	North Twin Lake	2,000
Leominster, Wickeepickee Vrook	3,000	O'Dell Creek	2,000
Lowell, Burgess Pond	2,000	Ole Olson Lake	2,000
Forge Pond	3,000	Pass Creek	2,000
Long Pond	3,000	Pine Creek	2,000
Long-Sought-For Pond	2,000	Rocky Creek	2,500
Spectacle Pond	3,000	Sage Creek	2,500
Michigan:		Sales Lake	2,500
Branch, Pere Marquette River	6,000	Sixteen Mile Creek	3,000
Metamore, Brandt's Creek	*6,000	South Taylor Creek	2,000
Montrose, Glenn Lake	3,000	South Twin Lake	2,000
Mount Pleasant, Chippewa River	6,000	Story Lake	2,000
Owosso, Applicant	*180,000	Taylor Creek	3,000
Maple River Branch	3,000	West Rainbow Lake	2,400
Wingleton, Pere Marquette River	6,000	Browning, Arnoux Creek	2,000

Distribution of fish and eggs, fiscal year 1917—Continued.

RAINBOW TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Montana—Continued.		New Mexico:	
Browning—Continued.		Chama, Chama River.....	1,000
Greasewood Creek.....	2,000	Chamita, Santa Clara Creek.....	1,000
Livermore Creek.....	2,000	Clovis, Taylors pond.....	500
Milk River, Middle Fork.....	2,000	Costilla, Costilla Creek.....	1,500
Milk River, South Fork.....	2,000	Embudo, Penasco Creek.....	1,000
Willow Creek.....	2,000	Glorieta, Stewart Lake.....	500
Bynum, Farmers Lake.....	10,000	Las Vegas, Calf Canyon Run.....	500
Cascade, Lake Thirty Five.....	14,000	South Fork Gallinas River, branch of.....	500
Dell, Basin Creek.....	12,500	Park Spring Lake.....	500
Sage Creek.....	18,750	Rio de La Casa.....	500
Dillon, Best's pond.....	2,000	Santa Fe, Tesuque River.....	1,000
Edgar, Pryor Creek.....	8,000	Taos, Ben Hur Lake.....	500
Forest Grove, Flat Willow Creek, South Fork.....	2,000	Wagon Mound, Spring Canon Creek.....	500
McCartney Creek.....	2,000	New York:	
Glacier Park, Gunsight Lake.....	30,000	Auburn, North Brook.....	†3,000
Great Falls, Elk Run Creek.....	†6,000	Owasco Lake.....	†6,000
Hilger, Moccasin Creek.....	2,000	Sennet Brook.....	†4,000
Lewistown, Casino Creek.....	3,000	Benson Mines, Star Lake.....	†8,000
Libby, Parmenter Creek.....	8,000	Twin Lakes.....	†5,000
Malta, Beaver Creek.....	3,750	Forestport, Little Woodhull Creek.....	†8,000
Manhattan, Camp Creek.....	6,000	Gouverneur, Sylvia Lake.....	†4,000
Gibson Creek.....	4,000	Great Bend, Black Creek.....	†8,000
Oyler Creek.....	4,000	Hornell, Canacadea Creek.....	†8,000
Martindale, Trail Creek.....	4,000	Canisteo Creek.....	†3,000
Missoula, Belmont Creek.....	6,250	Lafayette, Catfish Creek.....	†4,000
Big Blackfoot River.....	8,750	Newton Falls, Grasse River.....	†8,000
Clearwater River.....	12,500	New York City, Aquarium.....	*5,000
Deer Creek.....	6,250	Port Jervis, Shinglekill Creek.....	†6,000
Elbow Lake.....	8,750	Syracuse, Butternut Creek.....	†8,000
Gold Creek.....	8,750	Limestone Creek.....	†4,000
Lake Inez.....	6,250	Nine Mile Creek.....	†4,000
Placid Lake.....	8,750	North Carolina:	
Salmon Lake.....	10,000	Black Mountain, Long Branch.....	4,000
Seeley Lake.....	8,750	Swannanoa River, North Fork.....	10,000
Monida, Picnic Springs Pond.....	3,000	Swannanoa River, Sugar Fork.....	4,000
Moccasin, Louse Creek.....	†14,000	Bowie, Pine Swamp Creek.....	3,000
Plains, Kelly Lake.....	7,500	Brevard, Kings Creek.....	5,000
Red Lodge, Rosebud River.....	27,000	Cherryfield, Cherryfield Creek.....	5,000
Stevensville, Bitter Root River, Burnt Fork.....	†12,000	Darby, Buffalo Creek, Joes Fork.....	2,100
Kootenai Creek.....	†8,000	Dugger Creek.....	2,100
North Burnt Fork Creek.....	5,000	Laurel Creek.....	1,400
Smith Slough Creek.....	2,500	Laurel Creek, Flannery Fork.....	2,100
Spring Creek.....	†4,000	Little Dugger Creek.....	1,400
Swamp Creek.....	†6,000	Pegs Branch.....	1,400
Sweet Grass, Maverick Lake.....	5,000	Rock House Creek.....	1,400
Townsend, Deep Creek.....	5,000	Upper Buffalo Creek.....	2,800
Whitefish, Beaver Lake.....	8,000	Upper Elk Creek.....	2,800
Whitefish Lake.....	9,600	Yadkin River, Upper Stony Fork.....	2,100
Yellowstone, Madison River, South Fork.....	30,000	Denny, Bobs Branch.....	1,400
Nebraska:		Doughton, Sandy Creek.....	1,400
Kilgore, Spring Creek.....	2,000	Elkin, Flat Creek.....	2,100
Lakeside, Tyler's pond.....	3,000	Mitchells River, South Fork.....	2,800
Rushville, American Horse Creek.....	2,000	Wood Creek.....	2,100
Medicine Root Creek.....	2,000	Elkland, Elk Creek.....	2,000
No Flesh Creek.....	2,000	Little Elk Creek.....	2,000
Pine Creek.....	2,000	New River.....	5,000
White Clay Creek.....	2,000	Elkville, Ready Branch.....	1,400
Nevada:		Forney, Forney Creek.....	12,000
Ely, Applicant.....	*90,000	Hendersonville, Hickory Creek Mill Creek.....	1,400
Verdi, Truckee River and tributa- ries }.....	†5,000	Punchar Camp Creek.....	1,400
3,000	Hickory, Mountain Creek.....	1,400	
New Hampshire:		Highlands, Adams pond.....	2,000
Bennington, North Branch River.....	5,000	Hot Springs, Little Creek.....	4,000
Campton, Ellsworth Pond.....	3,000	Hundale, Big Creek.....	700
Enfield, Cole Pond.....	3,000	Linville, Linville River.....	58,000
Keene, Ashuelot River.....	4,000	Watauga River.....	16,000
Meredith, Lake Winnepesaukee.....	19,000	McNeil, Masters Branch.....	1,400
Newport, Sugar River, North Branch.....	3,000	Vanda Creek.....	1,400
Sugar River, South Branch.....	3,000	Marion, Buck Creek.....	15,000
Potter Place, Cole Pond.....	6,000	South Toe River.....	10,000
Warren, State fish commission.....	*100,000	Marley Ford, Yadkin River, South Lewis Fork.....	2,100
New Jersey:		Yadkin River, Stony Fork.....	2,800
Englewood, East Northvale Brook.....	400	Montezuma, Chestnut Heights Lake.....	3,000
Hackettstown, State fish commission.....	*50,000	Mortimer, Crooked Creek.....	2,100
Whippany, Bagley Brook.....	800	Newland, Kentucky Creek.....	6,000
		Toe River.....	†0,000

Distribution of fish and eggs, fiscal year 1917—Continued.

RAINBOW TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
North Carolina—Continued.		Pennsylvania—Continued.	
Noland, Noland Creek.....	8,000	Coudersport, Healks Run.....	1,000
North Wilkesboro, Halls Creek.....	2,100	Howland Creek.....	1,000
Mulberry Creek.....	1,400	Indian Run.....	1,500
Old Fort, Catawba River, North Fork.....	750	Jones Run.....	1,500
Pineola, Linville River.....	1,040	Leit Run.....	1,000
Upper Creek.....	1,875	Lent Run.....	1,000
Pisgah Forest, Davidson River and tributaries.....	8,000	Lent Hollow Run.....	1,500
Selica, Cathey Creek.....	6,000	Niles Run.....	1,000
Sevier, Crab Tree Creek.....	10,000	Pattens Run.....	1,000
Shulls Mills, Watauga River.....	28,000	Ruse Branch.....	1,000
Thurmond, White Oak Creek.....	2,800	Seibert Run.....	1,000
Royal City Creek.....	1,400	Sherwood Creek.....	1,000
Tuxedo, Green River.....	2,100	Sinking Branch.....	1,500
Rock Creek.....	1,400	Spoore Run.....	1,000
Ohio:		Stone Run.....	1,000
Bellefontaine, Mad River, Headwaters.....	6,000	Toles Hollow Run.....	1,000
Rush Creek.....	6,000	Williams Run.....	1,000
Oklahoma:		Wolf Run.....	1,000
Ada, Byrds Mill Creek.....	300	Doylestown, Mountain Run.....	2,400
Crescent, Kellys Lake.....	100	Tinicum Creek.....	2,400
Oregon:		Dudley, Trough Creek.....	2,500
Lakeside, Eel Lake.....	5,000	East Mahoney, Lakewood Lake.....	1,000
Ten Mile Lake.....	5,000	Easton, Bushkill Creek.....	4,000
Pennsylvania:		Ebensburg, Davis Creek.....	1,800
Altoona, Canoe Run.....	15,000	Pryce Creek.....	1,800
Piney Creek.....	21,600	Everett, Oregon Creek.....	4,200
Sinking Run.....	19,600	Fairview, Lent Woods Creek.....	2,000
Vanscoyler Run.....	15,000	Forks, Fishing Creek.....	2,500
Aspinwall, Hickory Spring Lake.....	1,400	Garden, Trout Creek.....	1,500
Bellwood, Bells Gap Creek.....	1,800	Valley Creek.....	1,500
Logan Spring Lake.....	1,200	Gardner, Gardner Creek.....	2,250
Sandy Run.....	1,800	Hellertown, Saucon Creek.....	1,500
Tipton Run.....	1,800	Hollidaysburg, Cave Run.....	1,200
Bridgeport, Crow Creek.....	1,500	Howellville, Valley Creek and branches.....	6,000
Carlisle, School Farm Pond.....	1,000	Hughesville, Big Muncy Creek.....	3,000
Chambersburg, Caledonia Creek.....	5,500	Little Muncy Creek.....	3,000
Falling Spring Run.....	17,825	Muncy Creek.....	3,000
Poor House Run.....	4,250	Johnstown, Alwine Run.....	1,400
Sanatorium Lake.....	425	Baker Run.....	1,400
Clearfield, Albert Run.....	1,000	Beaver Run (A).....	1,400
Alder Run.....	1,000	Beaver Run (B).....	1,400
Bald Hill Run.....	1,000	Bens Creek.....	1,400
Barger Run.....	1,000	Bens Creek, North Fork.....	1,400
Coal Run.....	1,000	Bens Creek, South Fork.....	1,400
Cold Run.....	1,000	Big Spring Run.....	1,400
Cowder Run.....	1,000	Breast Work Run.....	1,400
Cyphers Run.....	1,000	Canfield Run.....	1,400
Dixon Run.....	1,000	Daily Draft Creek.....	1,400
Graffins Run.....	1,000	Dalton Run.....	1,400
Green Run.....	1,000	Dalton Run, Left Fork.....	1,400
Gufford Run.....	1,000	Hinkston Run.....	1,400
Hoover Run.....	1,000	Hinkston Run, Right Fork.....	700
Knepp Run.....	1,000	Laurel Run (A).....	1,400
Krise Run.....	1,000	Laurel Run (B).....	1,400
Leonard Run.....	1,000	Laurel Run, Left Fork.....	1,400
Little Moravian Creek.....	1,000	Lick Run.....	1,400
Little Trout Run.....	1,000	Linhart Run.....	1,400
Little Trout Run, left-hand branch.....	1,000	Little Mill Creek (A).....	1,400
Livingston Run.....	1,000	Little Mill Creek (B).....	1,400
Lost Run.....	1,000	Mill Creek (A).....	1,400
Moravian Run.....	1,000	Mill Creek (B).....	1,400
Mosquito Creek.....	1,000	Mill Creek, Left Fork (A).....	1,400
Pine Hollow Run.....	1,000	Miller Run.....	1,400
Rock Hollow Run.....	1,000	Mishler Run.....	1,400
Sanders Big Run.....	1,000	O'Connor Run.....	1,400
Sanders Run.....	1,000	Powder Mill Run.....	1,400
Spruce Run.....	1,000	Rachels Run.....	1,400
Still House Run.....	1,000	Red Run.....	1,400
Urey Run.....	1,000	Salt Lick Creek.....	1,400
Wolf Run.....	1,000	Salt Lick Creek, Right Fork.....	700
Woodland Run.....	1,000	Shingle Run.....	1,400
Zerfoss Run.....	1,000	Solomons Run.....	1,400
Coudersport, Colcord Creek.....	1,000	Solomons Run, Right Fork.....	1,400
Fees Run.....	1,000	Sugar Run.....	1,400
Fenner Branch.....	1,000	Sugar Run Pond.....	1,400
Green Run.....	1,500	Sugar Run Pond, Lower.....	700

Distribution of fish and eggs, fiscal year 1917—Continued.

RAINBOW TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Pennsylvania—Continued.		South Dakota—Continued.	
King of Prussia, Trout Creek and branches.	1,500	Mystic, Castle Creek.	2,000
Knoxville, King's pond.	500	Nahant, Hop Creek.	1,000
Litzitz, Poplar Run, West Branch.	2,250	Little Rapid Creek.	1,000
Media, Ridley Creek.	2,000	Middle Box Elder Creek.	2,000
Nanty Glo, Evans Run.	1,200	Nigger Creek.	1,000
Mary Powell Run.	1,200	Rapid Creek.	1,000
New Centerville, Crow Creek.	1,000	Rapid Creek, North Branch.	1,000
Gulph Creek and branches.	2,000	Newell, Phillips's pond.	2,000
Trout Creek and branches.	1,500	Piedmont, Big Elk Creek.	3,000
Valley Creek and branches.	2,500	Rapid City, Barker's pond.	\$1,000
Newport, Hunters Valley Creek.	3,000	Boegel Pond.	2,000
Northbrook, Glen Hall Creek.	2,100	Mahoney's pond.	\$1,000
Oil City, Camp 23 Run.	2,000	Minnelusa Creek.	1,000
Paoli Road, Trout Creek and branches.	1,500	Rapid Creek.	\$1,000
Valley Creek and branches.	4,500	Rochford, Castle Creek.	1,000
Planebrook, Crook Creek.	1,500	Riley Pond.	1,000
Trout Creek and branches.	1,500	Savoy, Breakneck Gulch Run.	\$3,000
Pleasant Mount, State fish commission.	*50,000	Little Spearfish Creek.	\$8,000
Richland, Bennetts Lake.	500	Spearfish Creek.	\$4,000
Krumstown Creek.	500	Spearfish, Boyden Spring Branch.	\$1,000
Mill Creek.	500	Crow Creek, Upper Branch.	\$1,000
Millard Lake.	500	Hulls Creek.	\$1,000
Stricklerstown Creek.	500	La Plant Creek.	\$1,000
St. Clair, Silver Creek Pond.	2,000	Nicholls's pond.	\$1,000
Smithfield, Sandy Creek.	2,800	Nicholls Spring Branch.	1,000
Somerfield, Laurel Run.	2,800	Niva's pond.	1,000
Strattonville, Zagst's pond.	2,000	Pierce Lake.	\$1,000
Tamaqua, Cramers Run	1,000	Ranch Creek.	\$1,000
Toby Run.	1,000	Redwater Power Canal.	\$1,000
Troy, Leonard Creek.	3,000	Robinson Lake.	1,000
Tryonville, Olson's pond.	3,000	Sand Creek.	3,000
Uniontown, Seaton's lake.	2,100	Schmidt Creek.	\$1,000
Warfordsburg, Green Valley Pond.	700	Spearfish Creek.	\$5,000
Waynesboro, East Antietam Creek.	6,000	Spring Branch.	\$1,000
Red Run.	3,000	Swamp Creek.	\$1,000
West Chester, Valley Creek.	3,000	Sturgis, Bear Butte Creek.	\$2,000
Williamsport, Loyalsock Creek.	4,000	Spring Creek.	1,000
Windber, Dark Shade Creek.	1,800	Tilford, Morse Pond.	1,000
South Carolina:		Tennessee:	
Mount Croghan, Short's pond.	1,000	Browns, Laurel Creek.	1,600
Pickens, Little Mountain Creek.	3,000	Chattanooga, Rainbow Lake.	500
Mountain Creek.	3,000	Stanley Creek.	725
Rock Laurel Creek.	2,000	Elkmont, Bear Wallow Creek.	1,600
Thompson River.	3,000	Jakes Creek.	5,600
Whitewater River.	4,000	Little River.	4,400
Walhalla, Chattooga River, East Branch.	4,800	Little River, East Prong.	3,000
Devils Fork Creek.	4,000	Little River, West Prong.	2,000
Devils Fork Creek, East Branch.	3,200	Pigeon River.	2,000
Devils Fork Creek, West Branch.	4,000	Erwin, North Indian Creek.	612
Indian Camp Creek.	4,000	Spring Branch.	2,425
Moody Creek.	3,200	Farner, Coker Creek.	800
White Water River.	8,000	Hunland, Reynolds Lake.	600
South Dakota:		Johnson City, Sinking Creek.	1,400
Brennan, Wounded Knee Creek.	2,000	Jonesboro, Broyles Creek.	2,000
Buffalo Gap, Beaver Creek.	7,000	McFarland, Coca Creek.	800
Black Tail Run.	1,000	Newport, Sinking Creek.	975
Elmore, Spearfish Creek.	*2,000	Noeton, Holston River.	1,600
Englewood, Bogus Jum Creek.	6,000	Probst, Lost Creek.	800
Box Elder Creek.	4,000	Roan Mountain, Heaton Creek.	6,000
Elk Creek.	*2,000	Shell Creek.	10,000
Hay Creek.	*1,000	Wonderland Park, Laurel Creek.	1,800
Landis Creek, Southeast Fork.	1,000	Little River.	2,000
Peak Creek, South Branch.	1,000	Utah:	
South Branch.	*1,000	Provo, Strong's pond.	1,000
Spearfish Creek, South Branch.	1,000	Salt Lake City, Bowen's pond.	500
Upper Lake.	1,000	Byde-A-Wyle Ponds.	500
Fairburn, Dry Creek.	2,000	Vermont:	
French Creek.	4,000	Marshfield, Winooski River.	2,000
Hill City, Spring Creek.	2,000	Newport, Clyde River.	1,000
Hot Springs, Cascade Creek.	1,000	North Troy, Mississiquoi River.	1,000
Wind Cave Creek.	1,000	Virginia:	
Maple River, Maple River.	2,000	Abingdon, White Top Creek.	47,000
Midland, Standaford's pond.	1,000	Alleghany, Dunlaps Creek, Headwaters.	3,000
Mitchell, Enemy Creek.	3,000	Arcadia, McFalls Creek.	3,200
		Atkins, Holston River, Middle Fork.	8,000
		Nicks Creek.	2,000

Distribution of fish and eggs, fiscal year 1917—Continued.

RAINBOW TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Virginia—Continued.		West Virginia:	
Bedford, Otter River, Hales Fork...	2,400	Alexander, Bear Camp Run.....	600
Otter River, North Fork...	1,200	Buckhannon River.....	1,200
Betty Baker, Burks Fork Creek...	4,800	Buckhannon River, Middle Fork	600
Blacksburg, Mill Creek.....	1,800	Elk River, North Fork.....	600
Blue Ridge, Clark's pond.....	600	Lick Run.....	300
Buchanan, Stony Run.....	3,200	Bowden, Cheat River, Shavers Fork	1,200
Catawba, Catawba Creek.....	2,400	Caldwell, Monroe Draft Creek.....	5,000
Catawba Creek, North Branch	2,000	Clover Lick, Clover Creek.....	1,200
Christiansburg, Elliotts Creek.....	2,000	Dobbin, Stony River Lake.....	875
Lawrence Pond.....	800	Edinburg, Trout Run.....	3,000
Stony Creek.....	800	Elkins, Tygart's Valley River.....	1,000
Struples Creek.....	1,200	Gladys, Cheat River, Gladys Fork	2,100
Wilson Creek.....	1,200	Green Spring, Jenkins Pond.....	100
Damascus, Beaverdam Creek.....	10,000	Harman, Big Run.....	900
Birch Branch.....	2,000	Briery Run.....	600
Tennessee Laurel Creek.....	10,000	Dice Run.....	900
White Top Laurel Creek.....	10,000	Laurel Run.....	1,200
Delvale, Powells River, North Fork	4,200	Keyser, Mill Run.....	600
Dolphin, Abernathy's pond.....	600	Martinsburg, Tuscarora Creek.....	1,200
Dryden, Ridge View Pond.....	2,000	Midvale, Long Run.....	16,625
East Radford, Conley Creek.....	1,200	Parkersburg, Bailey's pond.....	300
Meadow Creek.....	1,800	Raleigh, Glade Creek.....	800
Ellett, Lester Creek.....	1,800	Richwood, Cherry River, South Fork	1,400
Fairwood, Fox Creek.....	3,000	Thomas, Blackwater River, North Fork	600
Wilson Creek.....	1,500	Walkerville, Little Kanawha River	1,200
Fagg, Big Trap Run.....	1,800	Wisconsin:	
Keney Run.....	1,200	Aniwa, Carpenter Creek.....	500
Fries Junction, Brushy Creek.....	8,000	O'Neil Creek.....	500
Goodview, Jumping Run.....	3,600	Red River.....	500
Hardwood, Hayes Creek.....	1,000	Arcadia, American Valley Creek.....	1,500
Harriston, Moorman River.....	3,000	Davis Creek.....	1,500
Keezleton, Cub Run.....	2,000	Glencoe Creek.....	1,000
Mountain Run.....	3,000	Lewis Valley Creek.....	1,500
Kimballton, Big Stony Creek.....	6,000	North Creek.....	1,000
Lexington, Big Spring Pond.....	2,100	Rock Creek.....	2,500
Lynchburg, Buffalo Creek.....	1,600	Smith Creek.....	1,500
Meadow View, Moore Creek.....	3,250	Athelstane, Big Eagle Creek.....	1,500
Narrows, Mill Creek.....	2,000	Bangor, Johnson Creek.....	1,000
New Castle, Meadow Creek.....	1,600	Birnamwood, Embarras River, and tributaries.....	1,800
Pembroke, Little Stony Creek.....	3,000	Blair, Trump Cooley Creek.....	1,500
Pulaski, Thorn Pond.....	1,200	Bloomer, Duncan Creek.....	3,000
Purcell, Jones Creek.....	3,000	Blue Mounds, Handels Run.....	2,000
Powells River, North Fork.....	4,000	Ryan's Run.....	1,500
Richmond, Blithewood Pond.....	600	Walnut Hollow Run.....	2,000
Roanoke, Meadow Creek.....	1,200	Boscobel, Sanders Creek.....	2,000
Smith Creek.....	1,000	Deer Park, Willow River.....	2,000
Rural Retreat, Cripple Creek.....	4,000	Elkhorn, Whitewater Creek.....	1,500
Shawsville, Anderson Run.....	1,050	Ellis Junction, Hand Saw Creek.....	1,500
Vaughan Creek.....	6,000	Fairchild, Black Creek.....	1,000
White House Creek.....	600	Beaver Creek.....	1,000
Shenandoah, Cub Run.....	6,000	Flick Creek.....	500
Snowden, Dancing Creek.....	2,800	Hay Creek, East.....	1,000
Otter Creek.....	2,800	Horse Creek.....	500
Staunton, Mill Creek.....	2,000	Pea Creek.....	1,000
Stephenson, Turkey Run.....	1,050	Pettis Creek.....	500
Sylvatus, Green Creek.....	1,400	Scott Creek.....	500
Laurel Fork Creek.....	2,800	Thompson Creek.....	500
Tazewell, Beaver's pond.....	500	Yahn Creek.....	500
Wolf Creek.....	6,000	Fond du Lac, Dotville Creek.....	300
TROUTDALE, Fox Creek.....	5,000	Merrytown Creek.....	300
Guffey Creek.....	4,000	Silver Spring Creek.....	300
Vienna, Difficult Creek.....	8,000	Upper Sheboygan River.....	300
Whitethorn, Poverty Creek.....	1,800	Glen Flora, Main Creek, North Fork	2,000
Wytheville, Rosenbaum's pond.....	1,000	Grand Rapids, Big Four Creek.....	2,000
Tates Run.....	295	Hayward, Namakagan Creek.....	1,000
Washington:		Independence, Borst Valley Creek.....	500
Chewelah, Waitts Lake.....	4,800	Bruce Valley Creek.....	500
Colville, Applicant.....	*50,000	Chimney Rock Creek.....	500
Everett, Applicant.....	*50,000	Cooks Creek.....	500
Summer, Glen Acorn Pond.....	10,000	Davis Valley Creek.....	500
Spokane, Glen Tana Pond.....	2,400	Dubiel's Creek.....	500
Spokane River.....	*100,000	Fernright Creek.....	500
Tacoma, Falls Creek.....	2,500	George Lyga Creek.....	500
Tonasket, Loots Coulee Creek.....	*100,000	Grietz Creek.....	500
Vancouver, Battle Ground Lake.....	5,000	Hauge Creek.....	500
Lewis River, East Fork.....	10,000	Hawkenson Creek.....	500
Rock Creek.....	*50,000		
	5,000		

Distribution of fish and eggs, fiscal year 1917—Continued.

RAINBOW TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Wisconsin—Continued.		Wisconsin—Continued.	
Independence, Hunts Valley Creek..	500	Wausau, Little Trappe River.....	500
Johnson Creek.....	500	Pine River.....	500
Kurths Creek.....	500	Trap River.....	500
Lindon Creek.....	500	Westby, Clockmaker Creek.....	500
Maloney Creek.....	500	Kapp Creek.....	500
Marsolch Creek.....	500	Twin Bluff Creek.....	500
North Branch Creek.....	500	Wilton, Kickapoo River.....	1,000
Olsen Creek.....	500	Winter, Phelan Creek.....	1,000
Palkowski Creek.....	500	Woodman, Little Green Creek.....	4,000
Plum Creek.....	500	Wyoming:	
Popes Creek.....	500	Beulah, Big Sand Creek.....	†2,000
Roskos Creek.....	500	Boneti Spring Branch.....	†1,000
Ruste Creek.....	500	Howes's pond.....	1,600
Schaffner Creek.....	500	Cody, Anderson Creek.....	4,000
Skogstad Creek.....	500	Shoshone River, South Fork.....	4,000
Traverse Creek.....	500	Douglas, Box Elder Creek.....	10,000
Ulberg Creek.....	500	Green Valley Lake.....	10,000
Ute Creek.....	500	La Prele Creek.....	10,000
Veum Creek.....	500	Evanston, Bear River.....	20,000
Zimmer Creek.....	500	Mill Creek.....	15,000
Kilbourn, Hubert Creek.....	1,000	Sulphur Creek.....	8,000
La Crosse, Adams Valley Creek.....	500	Yellow Creek.....	10,000
Big Creek.....	1,000	Kemmerer, Hams Fork Creek.....	15,000
Burham Valley Creek.....	500	Lander, Baldwin Creek.....	3,000
Burns Creek.....	1,000	Crescent Lake.....	2,000
Chipmunk Cooley Creek.....	1,000	Grave Creek.....	2,000
Fish Creek.....	500	Gustave Lake.....	2,000
Fleming Creek.....	1,000	Little Popo Agie River.....	4,000
Mormon Cooley Creek.....	1,000	Louis Lake.....	3,000
Timber Cooley Creek.....	1,000	North Fork River.....	4,000
La Forge, Bear Creek.....	2,000	North Platte, North Platte River.....	23,000
Manitowac, Devil River.....	500	Powell, Applegren Lake.....	3,750
Jambo Creek.....	500	Edmonds Lake.....	3,750
Kriwanek Creek.....	500	Enod Lake.....	3,750
Mishicot River.....	500	Everett Lake.....	2,500
Pigeon River.....	1,000	Gillette Lake.....	3,750
Marinette, Menominee River.....	3,000	Gravel Pit Pond.....	2,500
Mauston, Seven Mile Creek.....	500	Howell Lake.....	3,750
Norwalk, Moores Creek.....	1,500	Loftsgaarden Lake.....	3,750
Oakfield, Herman Creek.....	500	Long Lake.....	3,750
Pembine, Merryman Creek.....	1,000	Lucier Lake.....	3,750
Silver Creek.....	1,000	Me Lake.....	3,750
Rhinelander, Four Mile Creek.....	500	Sawtooth Lake.....	3,750
Gudeast Creek.....	500	Sheep Creek.....	2,500
Hardell Creek.....	500	Wardlaw Lake.....	3,750
Lake Creek.....	500	Sheridan, Spear Pond (A).....	2,500
Pelican River.....	1,000	Spear Bond (B).....	2,500
River Falls, Kinnickinnick River.....	4,500	State Fish Hatchery.....	*100,000
Stone Lake, Little Godfrey Creek.....	1,000	Thermopolis, Cottonwood Creek.....	8,000
Pierce Lake.....	1,000	Japan: Kobe, Japanese Government.....	*101,000
Stone Lake.....	1,000	Canada: Magog, Canadian Govern- ment.....	*96,000
Waukesha, Dopp Creek.....	2,000		
Garret Creek.....	2,000	Total a.....	{ *1,454,200
Jones Creek.....	2,000		†250,200
Minick Creek.....	2,000		2,574,942
Right Creek.....	2,000		
Williams Creek.....	2,000		

ATLANTIC SALMON.

Maine:		Maine—Continued.	
Brownsville, Pleasant River.....	†718,750	Oakfield, Mattawamkeag River, East Branch.....	†648,500
Dennysville, Dennys River.....	†21,000	Onawa, Greenwood Stream.....	†48,600
Dover, Piscataquis River.....	†625,000	Orland, Orland River,.....	887
East Machias, East Machias River.....	†30,000		
Grindstone, Penobscot River, East Branch.....	†312,500	Total.....	{ †3,028,850
Seебois River.....	†312,500		887
Monson, Davis Stream.....	†312,000		

a Lost in transit, 20,278 fingerlings.

Distribution of fish and eggs, fiscal year 1917—Continued.

LANDLOCKED SALMON.

Disposition.	Number.	Disposition.	Number.
Maine:		Maine—Continued.	
Abbott Village, Buttermilk Pond...	†5,000	Walkers, Squa Pan Lake.....	30,000
Lake Juanita.....	†5,000	Webster, Chema Lake.....	†7,500
Sebet Lake.....	†12,500	Wescott, Little Ossipee Lake.....	2,511
Bangor, Penobscot River.....	†11,000	Wilton, Wilson Lake.....	†7,500
Bigelow, Little Jim Pond.....	†5,000		
Bucksport, Toddy Pond.....	10,000		
Canton, Lake Anasgunticook.....	†12,500		
Caribou, State fish commission.....	*301,000		
Columbia, Schoodic Pond.....	†8,000		
Dedham, Green Lake.....	†15,000	Bradford, Massasecum Lake.....	1,674
Manns Brook.....	†45,000	Bristol, Newfound Lake.....	4,185
Dexter, Puffers Pond.....	†5,000	Canaan, Tewsbury Pond.....	3,348
Eagle Lake, Eagle Lake.....	†75,000	Hillsboro, Island Pond.....	4,185
East Machias, Gardner Lake.....	†20,000	Keene, Granite Lake.....	1,674
East Orland, Toddy Pond.....	†7,480	Silver Lake.....	2,511
Ellsworth Falls, Vinan Lake.....	9,250	Spofford Lake.....	2,511
Enfield, Cold Stream Lake.....	†12,000	Lebanon, Crystal Lake.....	5,022
Farmington, Clear Water Lake.....	†7,500	Meredith, Waukewan Lake.....	1,674
Port Kent, Fish River.....	†27,500	Mountaintview, Dan Hole Pond.....	1,674
Franklin, Donnell Pond.....	†10,000	Warren, State fish commission.....	* 25,000
Grand Lake, Dobsis Lake.....	†28,000		
Grand Lake.....	†206,000	New York:	
Harrington, Schoodic Pond.....	64,814	Arden, Forest Lake.....	* 10,000
Hartland, Great Moose Lake.....	†8,000	Hammondsport, Lake Keuka.....	† 2,000
Jackman, Lake Wood.....	†12,500	Long Lake, West Bear Pond.....	† 1,000
Kennebago, Kennebago Lake.....	†10,000	Doctors Pond.....	* 5,000
Kineo, Moosehead Lake.....	2,000	Nehasane, Big Rock Lake.....	4,000
Moose River.....	†27,500	Lake Lila.....	4,000
Roach River.....	†7,500	Port Jervis, Wood Lake.....	† 1,970
Newport Junction, Lake Sebasticook.....	†5,000	Raquette Lake, Bettner Ponds.....	* 5,000
Nicolin, Nicolín Lake.....	†20,000	Lake Kora.....	* 5,000
North Anson, Emden Pond.....	†10,000	Mohegan Lake.....	* 5,000
North Belgrade, Belgrade Lake.....	†12,500	Warrensburg, State fish commission.....	* 25,000
Messalonskee Lake.....	†12,500		
Norway, Virginia Lake.....	1,600	Vermont:	
Otis, Green Lake.....	†66,219	Canaan, Big Averill Lake.....	725
Phillips Lake, Phillips Lake.....	†12,000	Little Averill Lake.....	580
Portage, Portage Lake.....	†15,000	Greensboro, Caspian Lake.....	1,000
Princeton, Big Lake.....	†20,000	Hardwick, Nichols Pond.....	1,000
Readfield, Parker Pond.....	†10,000	Newport, Echo Lake.....	1,500
South Paris, Abbott Pond.....	2,531	Seymour Lake.....	2,000
South Windham, State fish commis-sion.....	*100,000	Orleans, Willoughby Lake.....	2,756
		Roxbury, State fish commission.....	* 40,000
		Total a.....	* 531,000
			† 798,689
			177,635

BLACKSPOTTED TROUT.

Arizona:	Colorado—Continued.	
Safford, Fry Canyon Creek.....	Breckenridge, Upper Blue Lake.....	3,000
Marijilda Creek.....	Buena Vista, Cottonwood Lake.....	4,000
Colorado:	Kroenen Lake.....	3,000
Almont, Spring Creek.....	Middle Cottonwood Creek.....	8,000
Antero, Antero Lake.....	Buffalo, Buffalo Creek.....	25,000
South Platte River.....	Goose Creek.....	4,000
Aspen, Brush Creek.....	Carbondale, Roaring Fork River.....	22,500
Colfax Lake.....	Castles, Frying Pan River.....	5,000
Conundrum Creek.....	Cather Springs, Little Faountain Creek.....	3,000
Lost Man Creek.....	Cebolla, Gunnison River.....	50,000
Maroon Creek.....	Chromo, Big Navajo River.....	17,000
Roaring Fork Creek.....	Little Navajo River.....	7,000
Austin, Beaverdam Lake.....	Cimarron, Big Cimarron River.....	5,000
Lost Lake.....	Big Red Creek.....	5,000
Youngs Creek.....	Cimarron River.....	8,000
Avon, Lake Creek, East and West Forks.....	Dry Creek, East and West Forks.....	5,000
Turquoise Lake.....	Horsefly Creek.....	5,000
Baldwin, Castle Creek.....	Little Cimarron River.....	2,000
Mill Creek.....	Little Red Creek.....	5,000
Ohio Creek.....	Lower Cimarron River.....	3,000
Pass Creek.....	Roubideau Creek.....	5,000
Basalt, Kellys lake.....	Spring Creek.....	4,000
Bearcreek, Bear Creek.....	Coke Ovens, West Dolores River.....	5,000

a Lost in transit, 33,000 fry; 16,530 fingerlings.

Distribution of fish and eggs, fiscal year 1917—Continued.

BLACKSPOTTED TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Colorado—Continued.		Colorado—Continued.	
Colorado Springs, Broadmoor Lake.	30,000	Hotchkiss, Clear Fork Creek.	2,000
Como, Sacramento Creek.	2,000	Crystal Creek.	8,000
Tarryall Creek, North Fork.	2,000	Leroux Creek.	5,000
Twelve Mile Creek.	3,000	Smith Fork Creek.	2,000
Cotopaxi, Cottonwood Creek.	5,000	Idaho Springs, Bear Creek.	3,000
Creede, Rio Grande River.	40,000	Fall River.	3,000
Crested Bluff, Anthracite Creek.	10,000	Vance Creek.	2,000
Brush Creek.	10,000	Lake George, South Platte River, South Fork.	5,000
Coal Creek.	5,000	La Veta, Cuchara Creek.	5,000
East River.	5,000	Leadville, Frying Pan River and tributaries.	30,000
Slate River.	5,000	Mancos, West Mancos Creek.	5,000
Washington Gulch Creek.	5,000	Midland, Lashbaugh Lakes.	3,000
Cripple Creek, Gillett Lake.	6,000	Monte Vista, Alamosa Creek.	6,000
Debeque, Big Creek.	4,000	Conejos River.	6,000
Bull Creek.	4,000	Rock Creek, South Fork.	4,000
Buzzard Creek.	4,000	New Castle, Fawn Creek.	3,000
Coon Creek.	3,000	Ripple Creek.	3,000
Grove Creek.	3,000	West Miller Creek.	3,000
Kahnah Creek.	2,000	Newett, Teeter's ponds.	4,000
Mesa Creek.	3,000	North Cheyenne, Cheyenne Creek, North Fork.	3,000
Plateau Creek.	3,000	Northgate, North Platte River.	10,000
Del Norte, Elk Creek.	10,000	Ohio City, Gold Creek.	2,000
Denver, Bear Creek.	12,000	Ouray, Poughkeepsie Creek.	5,000
Dillon, Boulder Creek.	3,000	Pagosa Springs, Big Blanco River.	20,000
Cow Creek.	2,000	Little Blanco River.	8,000
Martin Creek.	2,000	San Juan River, East Fork.	9,000
Durango, Canyon Creek.	3,000	San Juan River, West Fork.	18,000
Cascade Creek.	4,000	Pando, Eagle River.	30,000
Clear Creek.	3,000	Paonia, East Muddy Creek.	10,000
Dutch Creek.	3,000	Henderson Creek.	3,000
Elk Creek.	3,000	Laroux Creek.	5,000
Florida River.	5,000	Terror Creek.	3,000
Hermosa Creek.	9,000	Parkdale, Arkansas River.	3,000
Junction Creek.	9,000	Parshall, Grand River, South Fork.	4,500
La Plata River.	10,000	Pitkin, Boulder Lake.	3,000
Lightner Creek.	5,000	Chaney Lake.	2,000
Lime Creek.	4,000	Lampshire Lake.	3,000
Los Pinos Creek, South Fork.	3,000	Quartz Creek.	5,000
Needle Creek.	3,000	Placerville, Naturita Creek.	18,000
Edwards, Squaw Creek.	4,000	Ridgeway, Big Cimarron Creek.	5,000
Eldora, Boulder Creek.	40,000	Cow Creek.	5,000
Florence, South Hardscrabble Creek.	5,000	Escalante Creek.	2,000
Fort Collins, Bennett Creek.	+ 20,000	Uncompahgre River.	5,000
Joe Wright Creek.	+ 40,000	Rifle, Beaver Creek.	5,000
Little South Poudre River.	+ 80,000	East Divide Creek.	7,500
McIntyre Creek.	+ 20,000	West Divide Creek.	5,000
Poudre River, North Fork.	105,000	Rosemont, East Beaver Creek.	15,000
Sheep Creek.	+ 10,000	Ruedi, Ruedi Creek.	2,000
Trap Lake.	+ 15,000	Smith Creek.	2,000
Fraser, Corona Lakes.	9,000	Saderland, Gould Creek.	15,000
Ranch Creek.	20,000	Salida, Bear Creek.	5,000
Frisco, Meadow Creek.	3,000	Sapinero, Curucanti Creek.	5,000
North Ten Mile Creek.	3,000	Soap Creek.	5,000
Georgetown, Clear Creek, South Fork.	2,000	West Elk Creek.	4,000
Clear Lake.	5,000	Shawnee, Deer Creek.	25,000
Green Lake.	5,000	Silverton, South Mineral Creek.	3,000
Glenwood Springs, Grizzly Creek.	10,000	Somerset, Anthracite Creek.	3,000
Granby, Bowen Creek.	4,500	West Muddy Creek.	10,000
Fern Lake.	7,500	South Fork, Alder Creek.	2,000
Fish Creek.	4,500	Bear Creek.	4,000
Fraser River.	20,000	Dyer Creek.	6,000
Grand Lake.	9,000	Elk Creek.	2,000
Grand River, North Fork.	16,000	Embargo Creek.	2,000
Indian Creek.	10,000	Rio Grande, South Fork.	4,000
Stillwater Creek.	3,000	Willow Creek.	4,000
Strawberry Creek.	10,000	South Platte, South Platte River Lake.	25,000
Supply Creek.	3,000	Steamboat Springs, Buffalo Pass	10,000
Willow Creek.	6,000	Harrison Creek.	4,500
Grand Junction, Blue Creek.	12,000	Mad Creek, North Fork.	4,000
Granite, Clear Creek.	4,000	Slater Creek.	4,000
Pine Creek.	4,000	Stoner Creek, Stoner Creek.	5,000
Grant, Geneva Creek.	33,000	Sulphur Springs, Corral Creek.	14,500
Gypsum, Gypsum Creek.	8,000	Willow Creek.	10,000
Hartsel, High Creek.	4,000	Sunset, Four Mile Creek.	10,000
Hierro, North Beaver Creek.	10,000		
Sun Creek.	10,000		
Hinkles, Mill Creek.	10,000		

Distribution of fish and eggs, fiscal year 1917—Continued.

BLACKSPOTTED TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Colorado—Continued.		Montana—Continued.	
Thomasville, Engelbrecht Lake . . .	60,000	Livingston, Ferry Creek.....	†4,000
Troublesome, East Troublesome Creek . . .	6,000	Fleshman Creek.....	†4,000
West Troublesome Creek.....	7,500	Strickland Creek.....	†4,000
Vasquez, Fraser River.....	7,500	Upper Mission Creek.....	†4,000
Vasquez Creek.....	6,000	West Boulder River.....	†6,000
Victor, Victor Lake.....	10,000	Yellowstone River.....	†18,000
Walden, Ute Creek.....	10,000	Missoula, Bitter Root River, branch of.....	†2,000
Walsenburg, Huerfano River.....	10,000	Blanchard Creek.....	†8,000
Ward, Middle St. Vrain River.....	3,000	Camas Creek.....	†8,000
Webster, South Platte River.....	20,000	Cottonwood Creek.....	†6,000
Westcliffe, Bear Lake.....	4,000	Grant Creek.....	†8,000
Grape Creek.....	10,000	Johnson Creek.....	†8,000
North Colony Creek.....	4,000	Lo Lo Creek.....	†10,000
South Colony Creek.....	4,000	Mill Creek.....	†8,000
Wheeler, West Ten Mile Creek.....	3,000	Miller Creek.....	†8,000
Wray, Republican River.....	5,000	Rock Creek.....	†10,000
Youman, Big Blue Creek.....	5,000	Twin Creeks.....	†4,000
Michigan:		Moccasin, Porter Creek.....	†6,000
Detroit, Applicant.....	*20,000	Moore, Fessell's pond.....	†2,000
East Tawas, Silver Creek.....	†5,000	Rock Creek.....	†6,000
Montana:		Rossford Creek.....	†10,000
Anaconda, Cable Creek.....	†4,000	Pony, North Willow Creek.....	†8,000
California Creek.....	†6,000	South Willow Creek.....	†8,000
Deep Creek.....	†6,000	Watt Lake.....	†10,000
Dutchman Creek.....	†4,000	Pray, Mill Creek, North Fork.....	†4,000
Fish Trap Creek.....	†6,000	Mill Creek, South Fork.....	†4,000
Foster Creek.....	†6,000	Strawberry Creek.....	†4,000
La Marsh Creek.....	†6,000	Roundup, Flatwillow Creek.....	†10,000
Lost Creek.....	†6,000	Willow Creek.....	†8,000
Mill Creek.....	†6,000	Sheridan, Indian Creek.....	†6,000
Seymour Creek.....	†6,000	Mill Creek.....	†8,000
State fish commission.....	*400,000	Wisconsin Creek.....	†10,000
Warm Springs Creek.....	†6,000	Shonkin, Shonkin Creek.....	†10,000
Willow Creek.....	†4,000	Stevensville, Bass Creek.....	†6,000
Billings, Blue Creek.....	†6,000	Mill Creek.....	†6,000
Bozeman, Dry Creek.....	†4,000	South Burnt Fork Creek.....	†6,000
Spring Creek.....	†4,000	Spring Creek.....	†2,000
Butte, Applicant.....	*200,000	Superior, Cedar Creek.....	†4,000
Carbella, Lower Rock Creek.....	†4,000	Deep Creek.....	†4,000
Miner Creek.....	†4,000	Dry Creek.....	†4,000
Choteau, Teton River.....	†12,000	Fish Creek.....	†6,000
Clyde Park, Bang Tail Creek.....	†4,000	Flat Creek.....	†4,000
Canyon Creek.....	†4,000	Fourteen Mile Creek.....	†4,000
Cole Creek.....	†4,000	Johnston Creek.....	†4,000
Mission Creek.....	†6,000	Lost Gulch Creek.....	†4,000
Rock Creek.....	†4,000	Oregon Gulch Creek.....	†4,000
Corwin Springs, Big Creek.....	†6,000	Quartz Creek.....	†4,000
Castle Lake.....	†6,000	Thompson Creek.....	†6,000
Cedar Creek.....	†6,000	Trout Creek.....	†6,000
Cutler Lake.....	†4,000	Sweet Grass, Forest Creek.....	†16,000
Daileys Creek.....	†4,000	Townsend, Dry Creek.....	†8,000
Randall Lake.....	†4,000	Greyson Creek.....	†8,000
Dell, Cyot Creek.....	†12,000	Twodot, Big Elk Creek.....	†8,000
Muddy Creek.....	†4,000	Wilsall, Coal Creek.....	†4,000
Dillon, Hoffman Creek.....	†4,000	Crandall Creek.....	†4,000
Emigrant, Dam Creek.....	†4,000	Daisy Dean Creek.....	†4,000
Lambert Creek.....	†4,000	Elk Creek, North Fork.....	†4,000
Simon Creek.....	†4,000	Flathead Creek, South Fork.....	†4,000
Six Mile Creek.....	†6,000	Flathead Creek, West Fork.....	†4,000
Forest Grove, Flatwillow Creek, North Fork.....	†4,000	Horse Creek.....	†6,000
Hell Creek.....	†4,000	Little Muddy Creek.....	†4,000
McCartney Creek.....	†4,000	North Horse Creek.....	†4,000
Tyler Creek, Spring Branch.....	†4,000	Porcupine Creek.....	†4,000
Tyler Creek, West Fork.....	†4,000	Potter Creek.....	†6,000
Gardner, Gardner River.....	†6,000	Shields River, South Fork.....	†4,000
Yellowstone River.....	†6,000	Smith Creek.....	†4,000
Grammis Siding, Lower Shields River.....	†6,000	Upper Flathead River.....	†4,000
Helena, Prickly Pear Creek.....	†16,000	Upper Horse Creek.....	†4,000
Hobson, Antelope Creek.....	†8,000	New Mexico:	
Judith Gap, Judith River, Ross Fork.....	†8,000	Buckman, Pajarito River.....	5,000
Lewistown, Cottonwood Creek.....	†4,000	Rito de los Frioles.....	3,000
McMillan's pond.....	†4,000	Capitan, Rio Ruidoso.....	5,000
Libby, Pipe Creek.....	†8,000	Carlsbad, Carlsbad Creek.....	2,000
Quartz Creek.....	†8,000	Chama, Brazos River.....	5,000
Livingston, Bloom Lake.....	†4,000	Canones Creek.....	4,000
Brisbin Creek.....	†2,000	Chama River.....	6,000
Cokedale Creek.....	†4,000	Chavez Creek.....	2,000
Elbow Creek.....	†4,000	Nutrias River.....	5,000

Distribution of fish and eggs, fiscal year 1917—Continued.

BLACKSPOTTED TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
New Mexico—Continued.		South Dakota—Continued.	
Cloudcroft, Water Canyon Creek.....	3,000	Rochford, Little Rapid Creek.....	†25,000
Dexter, Pecos River.....	1,000	Savoy, Spearfish River.....	†20,000
Florida Station, Hadley Creek.....	2,000	State fish commission.....	†30,000
Glorietta, Bear Creek.	3,000	Spearfish, Crow Creek.....	†15,000
Cow Creek.....	3,000	Eccles Creek.....	†10,000
El Rito del Morero Creek.....	3,000	Higgins Gulch Creek.....	†10,000
Holy Ghost Creek.....	2,000	Lindley Creek.....	†8,000
Indian Creek.....	5,000	Schmidt's lake.....	†15,000
Jacks Creek.....	2,000	Smith Spring Branch.....	†5,000
Mora Creek.....	2,000	Spearfish Creek.....	65,000
Panchuelo Creek.....	6,500	Spearfish Creek, branches of.....	†31,000
Pecos River.....	12,000	Spring Creek.....	25,000
Willow Creek.....	3,000	Watercress Creek.....	†5,000
Windsor Creek.....	3,000	Willow Creek.....	†6,000
Grants, Laguna Redonda.....	2,000	Sturgis, Bear Butte Creek.....	†25,000
Laguna, Water Canyon Creek.....	3,000	Utah: Murray, State fish commission.....	*100,000
Las Vegas, Falls Creek.....	3,000	Washington:	
Luna Creek.....	4,000	Aberdeen, Charley Creek.....	†6,000
Pecos River.....	22,000	Chenoise Creek.....	†4,000
Rio de la Casa.....	2,000	Elk River.....	†6,000
Rio Gallinas.....	13,000	Hoquiam River.....	†6,000
Tecolote Creek.....	3,000	Humpalips River.....	†6,000
Mountainair, Tajique Canyon Creek.....	6,000	Indian Creek.....	†4,000
Raton, Palo Blanco Creek.....	3,000	Johns River.....	†4,000
Schwachheim Creek.....	3,000	Stevens Creek.....	†8,000
Seighstrom Creek.....	3,000	Van Winkle Creek.....	†4,000
Walton Creek.....	3,000	Wynoochee River.....	†4,000
Waterworks Pond.....	3,000	Asotin, Asotin Creek.....	†20,000
Wrigelsworth Creek.....	3,000	Chelan, Antilon Lake.....	†8,000
Roberia, Pecos River.....	5,000	Cleelum, Applicant.....	*50,000
Santa Fe, Capulin River.....	3,000	Kelso, Clark Creek.....	†4,000
Nambe River.....	5,000	Owl Creek.....	†4,000
Rio Medio.....	7,000	Northport, Deep Creek.....	†4,000
Rito Pacheco.....	2,000	Little Sheep Creek.....	†4,000
Santa Fe River.....	13,000	Onion Creek.....	†4,000
Tesque River.....	6,000	Sheep Creek.....	†6,000
Taiban, Taiban Creek.....	1,000	Port Angeles, State fish commission.....	*150,000
Taos Junction, Rio Pueblo.....	5,000	Snoqualmie, Applicant.....	*50,000
Taos Creek.....	5,000	Stevenson, Lake Toketa.....	†8,000
Tres Piedras, Rio Vallecitos.....	6,000	Nocena, Lake.....	†6,000
Ute Park, Beaver Creek.....	3,000	Tacoma, Canada Creek.....	†6,000
Cimarron River.....	3,000	Chambers Creek.....	†6,000
Hurricane Creek.....	1,500	Chenius Creek.....	†6,000
Red River.....	38,500	Clear Creek.....	†6,000
Six Mile Creek.....	3,000	Falls Creek.....	†6,000
West Agua Fria Creek.....	3,000	Golden Lake.....	†6,000
Wagonmound, Tyson Springs Creek.....	1,000	Hylebos Creek.....	†6,000
New York: New York, Aquarium.....	*10,000	Lake Ethel.....	†6,000
Oregon:		Lake James.....	†6,000
Bonneville, State fish commission.....	*250,000	Little Mashell River.....	†6,000
Rogue River, Rogue River.....	8,000	Ranger Creek.....	†6,000
South Dakota:		Rushing Water Creek.....	†6,000
Big Bend, Minnelusa Creek.....	†2,000	Skukewush Creek.....	†6,000
Prairie Creek.....	†8,000	South Mowich River.....	†6,000
Englewood, Englewood Creek.....	†5,000	Vancouver, Bert Creek.....	†8,000
Rapid Creek.....	25,000	Big Creek.....	†8,000
Hill City, Barthold Pond.....	†4,000	Cedar Creek.....	†8,000
Horse Creek.....	†6,000	Little Washugal River.....	†8,000
Hot Springs, Cascade Creek.....	†8,000	Washgual River.....	{ *50,000
Iron Creek, Iron Creek.....	51,400	Washgual River, North Fork.....	{ †8,000
Lead, Spearfish Creek, Upper.....	†15,000	Walla Walla, State fish commission.....	*50,000
Whitewood Creek.....	†20,000	Wyoming:	
Mystic, Tunnell Creek.....	†8,000	Bonneville, Big Horn River.....	†14,000
Pactola, Bogus Jim Creek.....	†6,000	Clearmont, Crazy Woman Creek,	
Jim Creek.....	†10,000	Middle Fork.....	†11,000
Keenan Pond.....	†2,000	Mabel Lake.....	†11,000
Longs Pond.....	†2,000	Magdalene Lake.....	†10,000
Power Lake.....	†4,000	Muddy Creek.....	†12,000
Victoria Creek.....	†6,000	Paradise Lake.....	†12,000
Rapid City, Box Elder Creek.....	†22,000	Tiger Lake.....	†10,000
Canyon Lake.....	†8,000	Cody, Anderson Creek.....	†8,000
City Spring Creek.....	†4,000	Eleanor Creek.....	†8,000
Cleghorn Spring Creek.....	†4,000	Shoshone River, North Fork.....	†12,000
Haley Lake.....	†4,000	Shoshone River, South Fork.....	†12,000
Halls Pond.....	†4,000	Sunlight Creek.....	†8,000
Indian School Lake.....	†4,000	Wood River.....	†12,000
Lime Creek.....	†5,000	Cow Creek, Cow Creek.....	20,000
Rapid Creek.....	†25,000	Encampment, Encampment Creek,	
Spayde Pond.....	†4,000	South Fork.....	135,000
Spring Creek.....	†24,000		

Distribution of fish and eggs, fiscal year 1917—Continued.

BLACKSPOTTED TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Wyoming—Continued.		Wyoming—Continued.	
Jack Creek, Jack Creek.....	190,000	Sheridan, Sackett Pond.....	†8,000
Laramie, State fish commission.....	*100,000	State fish commission.....	*100,000
Manderson, Nowood River State fish commission.....	*37,400	Twin Lakes.....	†6,000
Newcastle, M. W. Ranch Lake.....	*100,000	Spring Creek, Spring Creek and tributaries.....	70,000
Pass Creek, Pass Creek.....	†20,000	Yellowstone, Bridge Creek.....	†42,000
Powell, Chain of Lakes.....	60,000	Buffalo Creek.....	†60,000
Mirror Lake.....	†12,000	Clear Creek.....	†28,000
Rock Creek, Rock Creek.....	†12,000	Columbine Creek.....	†21,000
Rock River, Sand Lake.....	20,000	Pelican Creek.....	†42,000
Saratoga, North Platte River.....	15,000	Total a.....	{ *1,630,000
Sheridan, Jackson Creek.....	50,000		{ †2,051,400
Lake Geneva.....	†15,000		{ 2,683,900
Rapid Creek.....	†10,000		
	†15,000		

LOCH LEVEN TROUT.

South Dakota:		South Dakota—Continued.	
Belle Fourche, Orman Reservoir.....	25,835	Deadwood, City Park Lake.....	25

LAKE TROUT.

Colorado:		Michigan—Continued.	
Leadville, Twin Lakes.....	40,000	Point Abbaye, Keweenaw Bay	†100,000
Montrose, Tripler Lake.....	10,000	Presque Isle, Lake Superior.....	†565,000
Illinois: Chicago, Applicant.....	*2,000	St. Ignace, Lake Michigan.....	†157,500
Iowa: Spirit Lake, State fish commission.....	*100,000	St. Joseph, Lake Michigan.....	†429,000
Maine:		Sault Ste. Marie, State fish commission.....	*8,640,000
Greenville Junction, State fish commission.....	*100,000	Scarecrow Island, Lake Huron.....	†1,022,000
Winthrop, State fish commission.....	*100,000	Sidnaw, Hauger Lake.....	8,000
Massachusetts:		Skillagalee Reef, Lake Michigan.....	†931,000
Chester, Big Pond.....	2,500	Tobens Harbor, Lake Superior.....	†600,000
Lee, Goose Pond.....	2,500	Todds Harbor, Lake Superior.....	†600,000
Greenwater Pond.....	2,500	Traverse Island, Keweenaw Bay	†100,000
Laurel Lake.....	2,500	Washington Harbor, Lake Superior.....	200,000
Shaw Pond.....	2,500	Wrights Island, Lake Superior.....	{ †492,000
Stockbridge Lake.....	2,500		{ 480,000
Michigan:		Minnesota:	
Big Rock Reef, Lake Michigan.....	†1,148,000	Burlington Point, Lake Superior.....	†550,000
Charlevoix, Lake Michigan.....	†1,148,000	Duluth, Lake Superior.....	100,000
Charlevoix Reef, Lake Michigan.....	†1,148,000	Encampment Island, Lake Superior.....	†500,000
Covington, Worm Lake.....	6,000	French River, Lake Superior.....	†550,000
Crystal Falls, Berg's pond.....	†6,000	Grand Portage, Lake Superior.....	†802,500
Detour, Lake Huron.....	†380,000	Knife River, Lake Superior.....	†500,000
Escanaba, Lake Michigan.....	†105,000	Pillinger, Shamneau Lake.....	10,000
Fishermen's Home, Lake Superior.....	{ 492,000	St. Paul, State fish commission.....	*3,300,000
Fish Island, Lake Superior.....	480,000	Stewart River, Lake Superior.....	{ †550,000
Fishermen's Island, Lake Michigan.....	†564,000	Sucker River, Lake Superior.....	{ 498,000
Gaylord, Brink Lake.....	†2,296,000	Susie Island, Lake Superior.....	{ †627,500
Gull Island Reef, Lake Huron.....	†6,000	Montana:	
Horseshoe Reef, Lake Michigan.....	†1,024,000	Whitefish, Beaver Lake.....	16,500
Iron River, Iron Lake.....	†1,095,000	Whitefish Lake.....	21,000
Pickerel Lake.....	†6,000	New Hampshire:	
Sunset Lake.....	†9,000	Bradford, Long Pond.....	4,000
Isle Royal, Lake Superior.....	†12,000	Massasscum Lake.....	4,000
King Lake Siding, Big King Lake.....	480,000	Bristol, Newfoundland.....	10,000
Little King Lake.....	6,000	Fitzwilliam, Laurel Lake.....	4,000
Long Point, Lake Superior.....	6,000	Lebanon, Cole Pond.....	9,600
McCargoes Cove, Lake Superior.....	960,000	Crystal Lake.....	1,500
Manistee, Lake Michigan.....	†200,000	Pike, Lake Tarleton.....	2,413
Manistique, Lake Michigan.....	†432,000	New York:	
Marquette, Lake Superior.....	†283,500	Albany, State fish commission.....	*3,000,000
Munising, Lake Superior.....	†490,000	Allan Otty Shoal, Lake Ontario.....	†337,500
Nine Mile Point, Lake Michigan.....	250,000	Au Sable Forks, Crystal Lake.....	†9,000
Northpoint Reef, Lake Huron.....	†1,094,000	Taylor Pond.....	†6,000
Old ahead Reef, Lake Michigan.....	†872,000	Bear Point, Lake Ontario.....	†209,600
Piney River, Keweenaw Bay.....	†1,094,000	Caledonia, State fish commission.....	*2,490,000
	†300,000	Charity Shoals, Lake Ontario.....	†1,021,000

a Lost in transit, 1,000 fry; 14,500 fingerlings.

Distribution of fish and eggs, fiscal year 1917—Continued.

LAKE TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
New York—Continued.		Vermont:	
Dutch Point, Lake Ontario.....	†368,000	Barton, Crystal Lake.....	3,750
Fox Island, Lake Ontario.....	†697,500	Bennington, State fish commission.....	*100,000
Grenadier Island, Lake Ontario.....	†1,642,450	Canaan, Big Averill Lake.....	1,825
Hammondsport, Lake Keuka.....	†10,000	Greensboro, Caspian Lake.....	1,470
Interlaken, Cayuga Lake.....	†10,000	Hardwick, Nichol's pond.....	1,600
Lake George, Lake George.....	†15,000	Holden, Lake Dunnmore.....	2,500
Lake Placid, Lake Placid.....	†20,000	Middlebury, Lake Dunnmore.....	6,000
Long Lake West, Loon Pond.....	*50,000	Orleans, Long Pond.....	3,900
Northville, Saconda Lake.....	{ 1,600	Willoughby Lake.....	4,000
Pigeon Island, Lake Ontario.....	†100,000	Roxbury, State fish commission.....	*1,400,000
Point Peninsula, Lake Ontario.....	†638,500	Washington: Tonasket Applicant.....	*200,000
Port Henry, Clear Pond.....	†6,000	Wisconsin:	
Port Jervis, Cahoozie Lake.....	†9,000	Bayfield, State fish commission.....	*3,000,000
Raquette Lake, Lake Sagamore.....	*50,000	Delta, Spring Lake.....	†10,000
Redwood, Millsite Lake.....	†15,000	Donaldson, Black Oak Lake.....	10,000
Riverside, Paradox Lake.....	†10,000	Gordon, Eau Claire Lakes.....	†10,000
Schroon Lake.....	†10,000	Madison, State fish commission.....	*4,000,000
Saranac Lake, Pine Pond.....	†15,000	State fish commission.....	*6,000,000
Skaneateles Junction, Skaneateles Lake.....	†36,000	Pelican, Pelican Lake.....	8,000
Stony Point, Lake Ontario.....	†630,250	Pembine, Boulder Lake.....	†9,000
Tibbets Point, Lake Ontario.....	†491,355	Coldwater Lake.....	†9,000
Ohio:		Lindquist Lake.....	†9,000
Grafton, Quarry Pond.....	†3,000	Round Lake.....	†9,000
Isle of St. George, Lake Erie.....	†490,000	Port Wing, Lake Superior.....	†2,200,000
Marblehead, Lake Erie.....	†500,000	Wyoming:	
Put in Bay, State fish commission.....	*600,000	Clearmont, Paradise Lake.....	1,000
Oregon: Bonneville, State fish com- mission.....	*1,000,000	Lander, Atlantic Lake.....	2,500
Pennsylvania:		Louis Lake.....	2,500
Bellefonte, State fish commission.....	*500,000	Popoia Lake.....	2,500
Pleasant Mount, State fish commis- sion.....	*500,000	Pyramid Lake.....	2,500
South Dakota:		Sandy Lake.....	2,500
Bellefourche, Ormande Reservoir.....	13,500	Laramie, State fish commission.....	*100,000
Rapid City, Boegel's pond.....	750	Riverton, Brooks Lake.....	2,500
Electric Light Pond.....	1,500	Sheridan, State fish commission.....	*100,000
Thompson's pond.....	750		
		Total a.....	{ *35,332,000
			†33,395,155
			3,699,158

BROOK TROUT.

Alaska: Juneau, Salmon Creek Lake.....	*150,000	Colorado—Continued	
Arizona:		Cimarron, Big Cimarron River.....	31,000
Globe, Reynolds Creek.....	4,000	Lake No. 2.....	10,000
Tempe, Tonto Creek.....	4,000	Lake No. 3.....	8,000
California:		Silver Tip Lake.....	12,000
Baird, Salt Creek.....	5,000	Cliff, South Platte River.....	66,000
Sacramento River, branch of.....	5,000	Colona, Buckhorn Lake.....	1,000
Colton, Fox Creek.....	1,000	High Park Lake.....	2,000
Fox Lake.....	1,000	Onion Creek Lakes.....	2,000
El Monte, Win Mor Pond.....	1,000	Sink Hole Lake.....	1,000
Hancock, Squaw Creek.....	5,000	Tie Camp Lake.....	1,000
Hickman, Riverview Lake.....	1,000	Colorado Springs, Fountain Creek.....	23,000
Lancaster, McIntosh's pond.....	1,000	Langridge Ponds.....	25,000
Point Reyes Station, Lime Gulch Creek.....	*25,000	Creede, Red Mountain Creek.....	10,000
Rosamond, Graves's pond.....	1,000	Rio Grande River.....	15,000
Truckee, Martis Creek.....	2,000	Shallow Creek.....	10,000
Prosser Creek.....	7,000	Sunnyside Creek.....	10,000
Colorado:		Trout Creek.....	10,000
Antero, Antero Lake.....	6,000	Cripple Creek, Gehm's pond.....	3,000
Aspen, Express Creek.....	9,000	Crossons, Crossons Nursing Pond.....	500
Austin, Twin Lakes.....	15,000	Curtin, Úneva Lake.....	9,000
Bailey, Deer Creek.....	1,500	Delta, Current Creek.....	10,000
South Platte River.....	84,000	Dirty George Creek.....	4,000
Basalt, Cattle Creek.....	15,000	Happy Hollow Creek.....	18,000
Biglow, Last Chance Creek.....	12,000	Surface Creek.....	15,000
North Frying Pan River.....	15,000	Youngs Creek.....	40,000
Boulder, Boulder Creek.....	18,000	Denver, Bear Creek.....	20,000
Bowie, Hubbard Creek.....	10,000	Covert's pond.....	800
Buena Vista, Days Lake.....	6,000	Indian Creek.....	5,000
Canon City, Beaver Creek.....	15,000	Dillon, Slate Creek.....	10,000
		Divide, Loshbaugh's pond.....	6,000

a Lost in transit, 25,000 fry; 1,565 fingerlings.

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Colorado—Continued.		Colorado—Continued.	
Durango, Florida River.....	10,000	Ridgway, Dallas Creek.....	15,000
Eagle, Brush Creek.....	36,000	Rifle, Rifle Creek.....	15,000
Eldora, Boulder Creek, North Fork.....	20,000	Ruedi, Freeman Creek.....	2,500
Lake Eldora.....	9,000	Frying Pan River.....	30,000
Fraser, Corona Lakes.....	20,000	Rocky Fork Creek.....	5,000
Glenwood Springs, Grizzly Creek.....	24,000	Salida, Pass Creek.....	51,000
No Name Creek.....	10,000	Poncha Creek.....	9,000
Granby, Baker Creek.....	10,000	South Arkansas River.....	25,000
Grand River.....	15,000	Sapinero, Gunnison River.....	20,000
Granite, Clear Creek.....	100,000	Sellar, Sellar Lake.....	5,000
Grant, Blue River.....	2,500	Shawnee, Deer Creek.....	22,000
Greenland, Alice Reservoir.....	6,000	Shoshone, No Name Creek.....	6,000
Green Mountain Falls, Catamount Creek.....	9,000	Silverton, Molas Creek.....	5,000
Hillside, Road Pond.....	2,000	South Mineral Creek.....	5,000
Hill Siding, North Boulder Creek.....	80,000	Sloss, Frying Pan River.....	10,000
Hotchkiss, Crystal Creek.....	5,000	South Platte, South Platte River, South Fork.....	9,000
Smith Fork Creek.....	5,000	Thomasville, Eagle Lake.....	2,500
Idaho Springs, Lake Edith.....	36,000	Engelbrecht Lakes.....	230,000
Iola, Rainbow Lake.....	10,000	Howard Lake.....	4,000
Ivanho, Ivanho Lake.....	15,000	Lime Creek.....	5,000
Lyle Creek.....	6,000	Spring Creek.....	30,000
Morman Lake.....	20,000	Trinidad, Arkansas River.....	25,000
Jefferson, Rock Creek.....	15,000	Purgatory River, Middle Fork.....	40,000
Lake City, Gunnison River, Upper Lake Fork.....	16,000	Victor, Beaver Lake.....	6,000
Lake George, Pierce's pond.....	6,000	Bison Park Lake.....	30,000
South Platte River.....	4,500	Hughlitt's pond.....	4,000
Leadville, Arkansas River.....	71,000	Skagway Lake.....	6,000
Badger Creek.....	8,000	Webster, South Platte River.....	18,000
Box Creek.....	6,000	Weller, Clear Creek.....	12,500
Crystal Lake.....	25,000	Woodland Park, Club Pond.....	1,500
Half Moon Creek.....	53,000	Crystal Pond.....	6,000
Lake Creek.....	76,000	Engelbrecht Lakes.....	50,000
Lake Park Creek.....	15,000	Fourth Lake.....	15,000
Musgrove Lake.....	120,000	Hay Creek.....	9,000
Rock Creek.....	15,000	Lake No. 2.....	9,000
Tennessee Creek.....	33,000	Northfield Lakes.....	18,000
Timber Line Lake.....	15,000	Woodland Park Lakes.....	73,000
Turquoise Lake.....	202,000	Connecticut:	
Twin Lakes.....	44,000	Bethel, Diamond Hill Brook.....	400
Twin Lakes Creek.....	15,000	Flanders, Won-Bec-Water Creek.....	3,125
Union Creek.....	21,000	Forestville, Morris Pond.....	300
Willow Creek.....	22,000	Granby, Hurricane Brook.....	300
Loveland, St. Vrain River.....	15,000	Hartford, Broad Brook.....	2,300
Maddox, Platte River.....	20,000	Spring River.....	2,000
Malta, Frenchman Pond.....	500	West Brook.....	800
Smith Ponds.....	9,000	New Canaan, Five-Mile River.....	2,500
Marble, Lizard Lake.....	10,000	Frog Town Brook.....	3,000
Snow Mass Creek.....	6,000	Mill River.....	5,000
Marshall Pass, Arkansas River, North Fork.....	20,000	Mill River, East Branch.....	3,000
Greens Gulch Creek.....	20,000	Norwalk River, West Branch.....	2,500
Littel Cochetopa Creek.....	20,000	Silvermine River.....	5,000
Poncho Creek.....	20,000	New London, Beaver Brook.....	18,000
Silver Creek.....	20,000	Cedar Brook.....	†7,000
Meredith, Jakenson Creek.....	5,000	Jordan Brook.....	†8,000
Minturn, Cross Creek.....	15,000	Latimers Brook.....	†16,000
Echo Lakes.....	9,000	New Milford, Cobble Brook.....	400
Gore Creek.....	10,000	Merwin Brook.....	300
Montrose, Spring Creek.....	15,000	West Aspatuck River.....	3,200
Swanson Lake.....	1,000	Plantsville, Plants Pond.....	200
Nast, Cunningham Creek.....	2,500	Simsbury, Bissell Brook.....	250
Frying Pan River.....	55,000	Salmon Brook.....	250
Frying Pan River, South Fork.....	25,000	Southington, Vlasto's pond.....	400
Ivanhoe Creek.....	5,000	Willimantic, Applicant.....	*2,000
Norrie, Chapman Creek.....	15,000	Mount Hope River, West Branch.....	1,200
Chapman Lake.....	30,000	Norman Clark Brook.....	†4,000
Frying Pan River.....	30,000		4,000
Olathe, Heckert's lake.....	15,000	Georgia: Tallulah Falls, Tallulah River.....	1,000
Ouray, Dallas Club Lake.....	3,000		
Pando, Eagle River.....	75,000	Idaho:	
Parkdale, Arkansas River.....	37,000	Lenore, Trout Lake.....	300
Phillipsburg, Walton Creek Lake.....	20,000	Spencer, Indian Springs Pond.....	300
Prospect, Lily Lake.....	10,000	Wallace, Big Creek.....	1,000
Mountain View Lake.....	20,000	Coeur d'Alene River, North Fork.....	1,600
Wood Creek.....	5,000	Frazier Creek.....	800
Red Cliff, Homestake Creek.....	15,000	Placer Creek.....	1,000
		Slate Creek.....	1,000

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Illinois: Spring Grove, State fish commission.....	*50,000	Maine—Continued.	
Indiana:		Jackman, Little Churchill Creek.....	†16,000
Elkhart, Heaton Lake Creek.....	†15,000	Little Turner Pond.....	†12,000
Hobart, Duck Creek.....	†10,000	Long Pond.....	†8,000
Michigan City, Cowin Brook.....	†10,000	Lost Pond.....	†24,000
Spring Brook.....	†10,000	Luther Pond.....	†12,000
Wabash, Swank Creek.....	†20,000	Moores Pond.....	†8,000
Iowa:		Moose River.....	†32,000
Cresco, Baldwin Creek.....	1,000	Moses Holden Pond.....	†8,000
Rutherford Creek.....	1,000	Newton Pond.....	†12,000
Spirit Lake, State fish commission.....	*50,000	Rancourt Pond.....	†8,000
Maine:		Sandy Stream.....	†8,000
Attean, Attean Lake.....	†9,000	Smith Pond.....	†8,000
Clearwater Pond.....	†9,000	Stony Brook.....	†8,000
Moose Pond.....	†9,000	Sugar Berth Pond.....	†12,000
Toby Pond.....	†9,000	Supply Pond.....	†8,000
Williams Brook.....	†9,000	Three Streams.....	†8,000
Bar Mills, Silver Brook.....	†28,000	Whipple Pond.....	†8,000
Belfast, St. Georges Lake.....	†30,000	Kennebago, Johns Pond.....	1,975
Bingham, Decker Ponds.....	1,500	Kennebago Lake.....	3,000
Blanchard, Bunker Pond.....	†8,000	Little Kennebago Lake.....	1,975
Bluehill Falls, Motherbush Pond.....	2,000	Kineo, Moose River.....	†24,000
Castine, Fresh Pond.....	3,000	Scotian River.....	†15,000
Columbia Falls, Peaked Mountain Pond.....	†21,000	Tomhegan River.....	†12,000
Dedham, Branch Pond.....	†50,000	Kingfield, Day Brook.....	†17,500
Dexter, Jumper Brook.....	†6,000	Tufts Pond.....	†17,500
Lake Wassooneag.....	†27,000	Lincolns Mills, Alder Brook.....	600
Pitts Brook.....	600	McGeorges Siding, Cathance Lake.....	†28,000
Puffer Pond.....	†15,000	Machias, Simpson Pond.....	†28,000
Eagle Lake, Eagle Lake.....	†114,000	Monmouth, Purgatory Lake.....	2,000
Square Lake.....	†57,000	Tacoma Lake.....	2,000
East Orland, Craig Pond.....	{	North Anson, Embden Pond.....	2,000
Gully Brook.....	†16,000	Norway, Virginia Lake.....	1,600
Patten Pond.....	500	Old Orchard, Mansion House Pond.....	†7,000
Wardwell Brook.....	†15,000	Oquosoc, State fish commission.....	*100,000
Ellsworth, Branch Pond.....	†50,000	Otis, Green Lake.....	†102,676
Ellsworth Falls, Beech Hill Pond.....	†21,000	Patten, Green Pond.....	†21,000
Enfield, Trout Pond.....	†12,000	Hale Pond.....	†21,000
Grand Lake Stream, Bonny Brook.....	†5,000	Pleasant Lake.....	†21,000
Gardner Brook.....	†3,600	Tote Road Pond.....	†15,000
Spring Brook.....	†5,000	Phillips Lake, Phillips Lake.....	†50,000
Sunset Brook.....	†10,000	Portage, Portage Lake.....	†36,000
Green Lake, Green Lake.....	†70,000	Portland, Beaver Brook.....	†7,000
Harmony, Grant Brook Pond.....	†21,000	Brandy Brook.....	†10,500
Harrington, Schoodie Pond.....	†14,000	Clyfdale Pond.....	†17,500
Hinkley, Lake George.....	†21,000	Highland Lake, tributaries of North Branch.....	†10,500
Holeb, Barrett Pond.....	†15,000	Little River.....	†10,500
Bog Brook.....	†15,000	Nonesuch River.....	†21,000
Deer Pond.....	†16,000	Pleasant River.....	†17,500
Indian Pond.....	†6,000	Red Brook.....	†10,500
Lowell Pond.....	†10,000	Princeton, Huntley Brook.....	†17,500
Moose River.....	†50,000	Saco, Boothby Brook.....	†14,000
Holden, Hatcase Pond.....	†30,000	Boynton Brook.....	†14,000
Island Falls, Pleasant Pond.....	†18,000	Burham Brook.....	†17,500
Jackman, Attean Lake.....	†12,000	Deep Brook.....	†21,000
Benjamin Pond.....	†8,000	Foxwell Brook.....	†14,000
Big Churchill Creek.....	†12,000	Fresh Water Brook.....	†17,500
Big Turner Pond.....	†8,000	Goose Fair Brook.....	†21,000
Bog Pond.....	†16,000	Harmon Brook.....	†14,000
Boulder Pond.....	†8,000	Holmes Brook.....	†14,000
Campbell Pond.....	†3,000	Kay Brook.....	†10,500
Clearwater Pond.....	†8,000	Lord Brook.....	†14,000
Coburn Pond.....	†12,000	Meade Brook.....	†17,500
Crocker Pond.....	†16,000	Murch Brook.....	†14,000
Diamond Pond.....	†12,000	Ricker Brook.....	†14,000
First Toby Pond.....	†12,000	Sandy Brook.....	†14,000
Gander Brook.....	†12,000	Stuart Brook.....	†14,000
Grace Pond.....	†8,000	Searspoint, Swan Lake.....	†27,000
Halfway Pond.....	†16,000	South Berwick, Knights Pond.....	†10,500
Heald Creek.....	†12,000	South Paris, Concord River.....	†17,500
Horse Brook.....	†12,000	Shagg Pond.....	2,000
Horseshoe Pond.....	†8,000	Washburn Pond.....	†7,000
Jim Mack Pond.....	†12,000	South Penobscot, Fourth Pond.....	1,500
Little Big Wood Pond.....	†16,000	Wights Pond.....	3,000
		Waldoboro, Slaigo Brook.....	2,000

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Maine—Continued.		Massachusetts—Continued.	
Walkers, Blackwater Brook.....	{ 19,000 2,000	Wellsley Farms, Indian Spring Brook.....	2,400
Squa Pan Brook.....	{ 6,000 2,000	Westboro, Cedar Brook.....	5,000
Squa Pan Lake.....	{ 39,000 2,000	Westfield, Big Powder Mill Creek.....	5,000
Waterville, Britton Lake.....	{ 30,000 75,000	Great Brook.....	7,000
West Ellsworth, Patten Pond.....	{ 10,500 75,000	Jacks Brook.....	2,000
Whitneyville, Arna Meadow Brook.....	{ 3,600 1,000	Little Powder Mill Brook.....	2,000
Maryland:		Little River.....	7,900
Baltimore, Applicant.....	{ 800 1,800	Loomis Street Brook.....	7,000
Cumberland, Flintstone Creek.....	{ 800 800	Manhan River.....	8,000
Deer Park, Glade Run.....	{ 800 800	Potash Brook.....	2,000
Frostburg, Big Shad Run.....	{ 800 800	Reservoir Brook.....	2,000
Big Laurel Run.....	{ 800 800	Roaring Brook.....	2,000
Little Shade Run.....	{ 800 800	Sandy Mill Brook.....	2,000
Puzzley Run.....	{ 800 800	Michigan:	
Spiker Run.....	{ 800 612	Baldwin, Baldwin Creek and Branches.....	†20,000
Germantown, Jones Creek.....	{ 500 1,800	Bessemer, Massie Run.....	1,500
Glen Echo, Little Paint Branch.....	{ 3,000 1,200	Beulah, Cold Creek.....	8,000
Hagerstown, Lanes Run.....	{ 2,000 2,000	Branch, Weldon Creek.....	†20,000
Leitersburg Run.....	{ 2,000 3,000	Chassell, Paradise Brook.....	1,500
Stakes Run.....	{ 3,000 1,200	Copemish, Betsey River.....	8,000
Lonaconing, Browns Run.....	{ 2,400 400	Covington, Case Creek.....	1,500
Mountain Lake Park, Little Youghiogheny River.....	{ 400 1,600	Dreher Creek.....	1,500
Oakland, Black Run.....	{ 400 400	Rock Creek.....	1,500
Bradley Run.....	{ 400 1,170	Watson Creek.....	1,500
Browning Pond.....	{ 400 1,170	Crystal Falls, Briar Hill Creek.....	1,500
Elk Lick Run.....	{ 400 1,170	Brule Lake.....	3,000
Folly Run.....	{ 800 800	Lower Deer River.....	3,000
Glade Run.....	{ 800 400	Daggett, Johnson Creek.....	3,000
Herrington and Kessner Run.....	{ 400 400	East Tawas, Au Sable River.....	†50,000
Lake Beulah.....	{ 400 1,600	Indian Creek.....	20,000
Murley Brook.....	{ 400 800	Loud Creek.....	20,000
North Cherry Creek.....	{ 800 800	Vaughn Creek.....	†20,000
Toliver Run.....	{ 400 540	Farwell, Chippewa River and branches.....	†20,000
Totten Run.....	{ 540 800	Hillman, Brush Creek.....	15,000
Wilson Run.....	{ 800 1,000	Bullock Creek.....	30,000
Rockville, Lakes Brook.....	{ 2,500 1,500	Pike Creek.....	5,000
Massachusetts:		Houghton, Poppy Creek.....	3,000
Barre, Gaston's pond.....	{ 3,400 16,000	Indian River, Little Pigeon River.....	†50,000
Clinton, Bowers Brook.....	{ 1,500 1,500	Twin Lake Branch.....	†50,000
Burkes Brook.....	{ 1,500 3,400	Iron River, McColman Creek.....	1,500
Collins Brook.....	{ 1,500 82,000	McAllister Creek.....	1,500
Cushman, Roaring Brook.....	{ 3,400 82,000	Silver Creek.....	1,500
Hartsville, Konkapot River.....	{ 16,000 2,000	Ishpeming, Clear Water Creek.....	6,000
Hinsdale, Knapp Brook.....	{ 16,000 5,000	Gold Mine Creek.....	5,000
Stevens Creek.....	{ 5,000 6,000	Green Creek.....	11,000
Kingston, Furness Brook.....	{ 6,000 1,000	Peskeeme River.....	16,000
Lee, East Beartown Brook.....	{ 6,000 1,000	West Branch.....	6,000
East Lee Brook.....	{ 1,000 1,000	Jackson, Crouches Creek.....	†25,000
Hopp Brook.....	{ 1,000 1,000	Kingsley, East Creek.....	†20,000
Peggy Brook.....	{ 1,000 300	Grays Creek.....	†20,000
Stockbridge Lake.....	{ 1,000 1,000	Lake Gerald, Little Elm Creek.....	1,500
Tyringham Brook.....	{ 1,000 2,000	Lake Linden, Chantonaw Creek.....	1,500
Washington Brook.....	{ 1,000 1,000	Dreamland Creek.....	1,500
West Beartown Brook.....	{ 1,000 10,000	Spring Brook.....	1,500
Leominster, Fall Brook.....	{ 1,000 5,000	Leo Siding, Kelsey Creek.....	1,500
Spectacle Pond.....	{ 1,000 1,000	Lucas, Clam River.....	8,000
Pittsfield, Furnace Brook.....	{ 1,000 1,000	McBains, Clam River.....	8,000
Sackett Brook.....	{ 1,000 1,000	Marenisco, Alder Creek.....	1,500
Town Brook.....	{ 1,000 1,000	Ash Creek.....	1,500
Yokum River.....	{ 1,000 †5,000	Balsam Creek.....	1,500
Shelburne Falls, Avery Brook.....	{ 1,000 5,000	Barrs Brook.....	1,500
Bassett Brook.....	{ 1,000 5,000	Bear Creek.....	1,500
Bear River.....	{ 1,000 5,000	Beaver Brook.....	1,500
Branch Creek.....	{ 1,000 5,000	Birch Creek.....	1,500
Clark Brook.....	{ 1,000 5,000	Cedar Creek.....	1,500
Clesent River.....	{ 1,000 5,000	Clam Creek.....	1,500
Dragon Brook.....	{ 1,000 5,000	Dandy Browns Brook.....	1,500
Drake Brook.....	{ 1,000 4,000	Douglass Creek.....	1,500
Fox Brook.....	{ 1,000 3,000	Foleys Creek.....	1,500
Hawks Brook.....	{ 1,000 3,000	Forbs Brook.....	1,500
Mill River.....	{ 1,000 3,000	Fosters Brook.....	1,500
North River.....	{ 1,000 4,500	Fox Creek.....	1,500
Schneck Brook.....	{ 1,000 4,000	Fur Creek.....	1,500
Steel Brook.....	{ 1,000 3,000	Hazel Creek.....	1,500
Wilcox Brook.....	{ 1,000 4,000	Hoffman Creek.....	1,500
Wilder Brook.....	{ 1,000 3,000	Honeymoon Creek.....	1,500
Tyngsboro, Butterfield Pond.....	{ 1,000 3,000	Iron Creek.....	1,500

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Michigan—Continued.		Minnesota—Continued.	
Marenisco, Jimmie Thomas Brook.	1,500	Houston, Storer Valley Creek.....	850
Jones Brook.....	1,500	Swede Bottom Creek.....	850
Lemon Creek.....	1,500	Knife River, Baptism River.....	8,000
Little Coon Creek.....	1,500	Manitou River.....	†5,000
Little Spring Creek.....	1,500	Temperance River.....	8,000
McKinney Creek.....	1,500	Larsmont, Launsberry's pond.....	2,000
Mays Creek.....	1,500	Lewiston, Enterprise Creek.....	1,400
Munroe Creek.....	1,500	Ferguson Creek.....	700
Nine Mile Creek.....	1,500	Hemingway Creek.....	1,400
Otter Creek.....	1,500	Pine Creek.....	1,400
Pigeon Creek.....	1,500	Little Falls, Skunk Creek.....	4,500
Rowe Creek.....	1,500	Pickwick, Trout Creek.....	†24,000
Ryan Creek.....	1,500	Pillager, Peterson Creek.....	3,000
Sampson Creek.....	1,500	Rochester, Badger Creek.....	1,400
Schamel Creek.....	1,500	Bear Creek.....	1,400
Slippery Elm Creek.....	1,500	Trout Creek.....	700
Stabler Creek.....	1,500	Rushford, Big Spring Creek.....	850
Sutherland Creek.....	1,500	Birchdale Creek.....	850
Tamarack Creek.....	1,500	Camp Creek.....	850
Triplett Creek.....	1,500	Collridge Creek.....	850
Weazel Creek.....	1,500	Daley Creek.....	850
Willow Creek.....	1,500	Diamond Creek.....	850
Marion, Clam River.....	8,000	Enterprise Creek.....	850
Mass, Fire Steel River.....	6,000	Ferguson Creek.....	850
Metropolitan, Sturgeon Creek, West Branch.....	3,000	Ferndale Creek.....	850
Negaunee, Escanaba River.....	10,000	Gaffney Spring Creek.....	850
Spring Creek Pond.....	2,000	Gribbin Creek.....	850
Ten Kiln Creek.....	5,000	Hazard Creek.....	850
Niles, Dowagiac Creek.....	10,000	Hemmingway Creek.....	850
McCoy Brook.....	6,000	Iverson Creek.....	850
Walton Brook.....	4,000	Jensen Creek.....	850
Nirvana, Pere Marquette River and branches.....	†20,000	Meade Creek.....	850
Ontonagon, Cranberry River.....	7,500	Opheim Creek.....	850
Cunningham Creek.....	3,000	Overland Creek.....	850
Deer Creek.....	3,000	Pine Creek.....	850
Paddys Creek.....	1,500	Rush Creek.....	1,700
Perch Siding, Cold Creek.....	1,500	Silver Creek.....	850
Perch River.....	1,500	Torkelson Creek.....	850
Pori, Leveque Creek.....	3,000	Vigiland Creek.....	850
Raco, Pine River, tributaries of Rockland, Flintsteel River.....	12,000	Wiscoy Creek.....	1,700
Rockland Creek.....	4,500	St. Charles, Campbell Creek.....	1,200
Rock River, Rock River.....	3,000	Carter Creek.....	600
Stager, Nault Creek.....	8,000	Crow Creek.....	1,200
Stager Creek.....	1,500	Culbertson Creek.....	600
Stephenson, Belgey Brook.....	3,000	Demuth Creek.....	1,200
Stonington, Lake Grace.....	3,000	Drakes Creek.....	1,200
Tioga Siding, Hickey Creek.....	3,000	Fays Creek.....	600
Wellston, Cedar Creek.....	†15,000	Ferguson Creek.....	600
Pine Creek.....	†40,000	Hemmingsway Creek.....	1,200
Wingleton, Bauman and Cedar Creeks.....	†20,000	Hendee Creek.....	600
Yuma, Slagle Creek.....	†30,000	Holms Creek.....	1,200
Minnesota:		Holtz Creek.....	1,200
Byron, Bear Creek.....	4,900	Logan Branch.....	1,200
Caledonia, Crooked Creek, South Fork.....	480	Loudens Creek.....	600
Crystal Valley Creek.....	480	Nichols Creek.....	600
Dexter Creek.....	480	Pettis Creek.....	1,800
Thompson Creek.....	480	Pfeils Creek.....	600
West Beaver Creek.....	480	Pine Creek.....	600
Winnebago Creek.....	480	Quincy Creek.....	1,200
Clearbrook, Clearbrook Creek.....	10,000	Rush Creek.....	600
Ruffy Brook.....	16,000	Slarins Creek.....	600
Fairbanks, Wolf Creek.....	8,000	Trout Creek.....	1,800
Harmony, Elliott Creek.....	2,550	Troy Creek.....	1,200
Maland Creek.....	850	Whitewater River.....	600
Morem Creek.....	850	Whitewater River, Middle Branch.....	1,800
Houston, Badger Creek.....	850	Whitewater River, North Branch.....	1,200
Bridge Creek.....	850	Whitewater River, South Branch.....	1,200
Campbell Creek.....	850	Wilson Branch.....	600
Daily Creek.....	850	Sugar Loaf, Pleasant Valley Creek.....	†6,000
East Beaver Creek.....	850	West Burns Creek.....	†10,500
Crystal Valley Creek.....	850	Winona, Beaver Creek.....	1,000
Looney Valley Creek.....	850	Conedale Creek.....	2,000
Money Creek.....	850	Gilmore Valley Pond.....	1,200
		Willow Pond.....	1,200
		Montana:	
		Alder, Rubey River.....	900
		Arlee, Agency Creek.....	675
		Finley Creek.....	1,675

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Montana—Continued.		Nebraska:	
Arlee, Jocko River.....	3,500	Chadron, Beaver Creek.....	800
Spring Creek.....	1,450	Big Bordeaux Creek.....	1,200
Belgrade, Benhart Creek.....	4,000	Chadron Creek.....	800
Bull Creek.....	5,000	Dead Horse Creek.....	800
Cottonwood Creek.....	4,000	East Ash Creek.....	3,750
Cowen Creek.....	4,000	Indian Creek.....	4,550
Dry Creek.....	11,000	Little Bordeaux Creek.....	800
East Gallatin River.....	9,000	Trunk Butte Creek.....	800
Middle Creek.....	12,000	Gordon, Larabee Creek.....	1,500
Pass Creek.....	5,000	Larver Creek.....	1,500
Reese Creek.....	6,000	White Clay Creek.....	4,750
Ross Creek.....	7,000	Rushville, White Clay Creek.....	4,750
Story Creek.....	5,000		
Thompson Creek.....	5,000	Nevada:	
Big Timber, Coulee Creek, North Fork.....	3,500	Ely, Applicant.....	*50,000
Browning, Arnoux Creek.....	1,200	Sparks, Rodeo Creek.....	1,500
Milk River, Middle Fork.....	2,000	Verdi, State fish commission.....	*150,000
Choteau, Sun River.....	1,600	New Hampshire:	
Darby, Bitter Root River.....	600	Bartlett, Saco River.....	†15,000
Dell, Red Rock River.....	2,000	Bennington, Lake George.....	4,000
Sheep Creek.....	2,000	Spring Pond.....	4,000
Dodson, Lodge Pole Creek.....	2,000	Willard Pond.....	3,000
East Bridges, Chain of Lakes.....	2,600	Bowman, Moore River.....	†12,000
Florence, Three Mile Creek.....	1,200	Bristol, Brayley Brook.....	6,000
Forest Grove, Flatwillow Creek, West Fork.....	1,200	Cockermouth River.....	10,000
McCartney Creek.....	600	Dick Brown Brook.....	8,000
Surenoough Creek.....	600	Pemegewasset River.....	10,000
Glacier Park, Cutbank River.....	2,000	Smith River.....	10,000
Grinnell Lake.....	2,000	Ten Mile Brook.....	8,000
Gunsight Lake.....	2,000	Campton, West Branch.....	3,000
Lake Josephine.....	2,000	Canaan, Barney Pond.....	20,000
Lake Mary Ellen Wilson.....	2,000	Blodgett Pond.....	3,000
Red Eagle Lake.....	2,000	Clark Pond.....	3,000
St. Marys Lake.....	3,000	Conrow Brook.....	3,000
Hamilton, Spring Creek.....	15,000	Cummings Pond.....	4,000
Havre, Beaver Creek.....	400	Currier Brook.....	2,500
Hedges, Careless Creek.....	2,000	Davis Brook.....	1,000
Swimming Woman Creek.....	2,000	Fairweather Brook.....	8,000
Hobson, Springdale Creek.....	3,000	Ford Brook.....	2,000
Lewistown, Castle Creek.....	450	Gulf Brook.....	3,000
Lake Paradise.....	750	Hames Brook.....	7,000
Marquette River.....	11,000	Hart Pond.....	4,000
Spring Creek, East Fork.....	10,800	Indian Brook.....	15,000
Martinsdale, Basin Creek.....	10,000	Kilton Brook.....	2,000
Richmond Creek.....	10,000	Kimball Brook.....	10,000
Missoula, Browns Lake.....	1,800	Moose Brook.....	2,000
Dusett Creek.....	675	Murray Brook.....	2,000
Kleinsmith Lake.....	1,575	Orange Brook.....	16,000
Rattlesnake Creek.....	1,800	Powers Brook.....	1,000
Moccasin, Louse Creek.....	3,000	Sawyer Brook.....	2,000
Norris, North Meadow Creek.....	20,000	Story Brook.....	1,000
South Meadow Creek.....	12,000	Cherry Mountain, Isreal River.....	†9,000
Pony, South Willow Creek.....	13,000	Concord, Jordan Pond.....	1,000
Red Lodge, Red Lodge Creek.....	4,900	One Stack Brook.....	2,500
Rock Creek, West Fork.....	2,200	Enfield, Lovejoy Brook.....	4,000
Red Rock, Spring Branch.....	300	Fabyan, Abenaki Brook.....	†2,000
Roundup, Swimming Woman Creek.....	3,000	Ammonoosuc River.....	†18,000
Springhill, Ross Creek.....	1,200	Asquam Brook.....	2,000
Stevensville, Cherette Creek.....	8,000	Black Brook.....	†3,000
Sweet Grass, Deer Creek.....	800	Clay Brook.....	†2,000
Townsend, Confederate Creek.....	1,000	Clinton Brook.....	†3,000
Crow Creek.....	1,250	Crawford Brook.....	†4,000
Victor, Lake View.....	2,000	Deception Brook.....	†2,000
White Sulphur Springs, Battle Creek.....	6,000	Jefferson Brook.....	†3,000
Beaver Creek.....	9,000	Lake Anderson.....	†4,000
Big Birch Creek.....	8,000	Lake Carolyn.....	†3,000
Big Spring Creek.....	7,000	Mount Echo Brook.....	†3,000
Cammas Creek.....	6,500	Sebossis Brook.....	†3,000
Lake Creek.....	4,000	Twin River.....	†3,000
Musselshell River, North Fork.....	9,000	Glen, Ellis River.....	†9,000
Newlan Creek.....	6,000	Glen Cliff, Funnell Brook.....	†3,000
Smith River, South Fork.....	9,000	Oliverian Brook.....	†3,000
White Tail Creek.....	6,500	Witcher Brook.....	†3,000
Winston, Antelope Creek.....	1,000	Gorham, Wild River.....	†18,000
Staback Creek.....	1,000	Grafton, Sanders Brook.....	2,000

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
New Hampshire—Continued.		New Hampshire—Continued.	
Greenfield, Hovey Brook.....	3,000	West Rindge, Taggart Brook.....	6,000
Jarlyn Branch.....	4,000	Wilton, Blood Brook.....	4,000
Lawn Brook.....	3,000	Hodgen Brook.....	4,000
Newton Brook.....	3,000	Wing Road, Gale River.....	†12,000
Smith Brook.....	3,000	Woodstock, Eastman Brook.....	6,000
South Brook.....	2,000	New Jersey:	
Young Brook.....	2,000	Englewood, Ditman's pond.....	800
Henniker, Aime Brook.....	10,000	East Northvale Brook.....	500
Brown Brook.....	4,000	Hutchinson Pond.....	500
Hill, Borough Brook.....	200	Leonia, Egl's pond.....	500
Flanders Brook.....	5,000	Oak Ridge, Stony Brook.....	750
Knox Brook.....	200	Stony Brook Lake.....	2,000
Rowell Brook.....	200	Paterson, Saw Mill Brook.....	2,000
Woodward Pond.....	8,000	Phillipsburg, Lows Hollow Creek.....	1,000
Keene, Granite Lake.....	8,000	Mill Brook.....	1,000
Great Brook.....	5,000	Rockaway, Beaver Brook.....	2,400
White Brook.....	8,000	New Mexico:	
Lebanon, Chamberlain Brook.....	2,000	Cloudcroft, Water Canyon Creek.....	1,500
Great Brook.....	11,000	Dexter, Pecos River.....	1,000
Hibbard Brook.....	9,000	Espanola, Quemado Creek.....	1,000
Smith Brook.....	1,500	Rio Amadia.....	1,000
Smith Pond.....	14,000	Santa Clara River.....	1,000
Stoney Brook.....	12,000	Truckas Creek.....	1,000
Littleton, Glover's pond.....	†4,000	Folsom, Canyon Creek.....	1,500
Manchester, Bog Brook.....	3,000	Glorieta, Holy Ghost Creek.....	5,000
Cold Brook.....	10,000	Macho Creek.....	2,000
Cold Stream Brook.....	6,000	Moro Creek.....	3,500
Darrah Brook.....	4,000	Pecos River.....	9,000
Hodgedon Brook.....	15,000	Willow Creek.....	1,000
Leach Brook.....	10,000	Winsor Creek.....	2,500
McQuestion Brook.....	2,000	Hagerman, Felix River.....	500
Mill Stone Brook.....	2,000	Lamy, Pecos River.....	7,500
Nigger Brook.....	1,000	Las Vegas, Gallinas River.....	6,000
Patten Brook.....	10,000	Gallinas River, South Fork.....	2,000
Peters Brook.....	300	Gallinas River, Trout Spring Branch.....	1,000
Pierce Brook.....	24,000	Gallinas River, Youngs Fork.....	1,000
Ray Brook.....	2,200	Sapello River.....	1,000
Searches Brook.....	6,000	Raton, East Royale River.....	7,000
South Weare Brook.....	8,000	Schwachkeim Creek, Left Fork.....	2,500
Stark Brook.....	15,000	Schwachleinge Creek, Right Fork.....	2,500
Sweet Water Brook.....	2,000	Sugarite Creek.....	5,000
Thompson Brook.....	2,000	Riberia, Pecos River.....	5,000
Whiting Brook.....	11,000	Taiban, Taiban Creek.....	500
Willys Brook.....	2,000	New York:	
Woodward Brook.....	10,000	Altmar, Campbell Creek.....	†4,000
Nashua, Bailey Brook.....	6,000	Grindstone Creek.....	†28,000
Bartemus Brook.....	6,000	Podunk Creek.....	†5,000
Beaver Brook.....	2,000	Ardsley, Grassy Sprain Brook.....	†4,000
Budro Brook.....	10,000	Sprain Brook.....	†8,000
Crystal Spring Brook.....	4,000	Attica, Holden Brook.....	†4,000
Glover Brook.....	1,500	Java Center Creek.....	†3,000
Hardy Brook.....	2,000	Johnson Creek.....	†2,000
Lid Reed Brook.....	8,000	Au Sable Forks, Taylor Pond.....	†8,000
Little Nesenkeag Brook.....	2,000	Bath, Cold Spring Creek.....	†5,000
Muddy Brook.....	4,000	Benson Mines, Ellis Creek.....	†5,000
Naticook Brook.....	8,000	Little River.....	†15,000
Nesenkeag Brook.....	10,000	Tamarack Creek.....	†5,000
Noyes's pond.....	8,000	Brookhaven, Little Neck Run.....	†1,750
Peacock Brook.....	4,000	Cadosia, Vance Creek.....	1,000
Peg Leg Brook.....	5,000	Callicoon, Callicoon Creek.....	†9,000
Stearns Brook.....	1,500	Cambridge, McMillans Brook.....	†3,000
Witch Brook.....	8,000	Carthage, Black Creek.....	†12,000
Newport, Rand Pond.....	1,000	Deerlick Creek.....	†3,000
Shedd Brook.....	2,000	Draper Creek.....	†3,000
Stony Brook.....	8,000	Hubbard Creek.....	†5,000
North Woodstock, Eastman Brook.....	3,000	Weaver Creek.....	†5,000
Jackman Brook.....	2,000	White Creek.....	†3,000
Lost River.....	2,000	Catskill, Whip-poor-will Brook.....	†3,000
Pemigewasset River, Middle Branch.....	2,000	Cattaraugus, Boardman Creek.....	†3,000
Plymouth, Clay Brook.....	2,000	Wallace Brook.....	†4,000
Power's brook.....	8,000	Cobleskill, Adams Hollow Brook.....	†10,000
South Brookline, Rockwood Pond.....	8,000	Charlotteville Creek.....	2,000
South Lyndeboro, Rose Mountain Brook.....	4,000	Clapper Hollow Brook.....	†8,000
Suncook, Deer Brook.....	3,000	Cold Spring Brook.....	1,500
Hampshire Creek.....	3,000	East Worcester Creek.....	†12,000
Twin Mountain, Zealand River.....	†9,000	Tar Hollow Brook.....	1,000
Warren, State fish commission.....	*50,000	Conewango, Post Brook.....	†5,000

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
New York—Continued.		New York—Continued.	
Corning, Owens Pond.....	†4,000	Santa Clara, Guide Board Brook.....	†5,000
Cortland, Fall Brook.....	5,000	Spring Pond.....	†2,000
Scott Brook.....	4,000	Schenectady, Hungerkill Creek.....	†9,000
Croghan, Fish Creek.....	†10,000	Schenevus, Elk Creek.....	†15,000
Sand Pond.....	†10,000	Sherburne, Handsome Brook.....	†20,000
Trout Brook.....	†5,000	Smyrna Brook.....	1,200
Delevan, Worden's pond.....	†4,000	Shohola, Beaver Brook.....	†10,000
Deposit, Cold Spring Brook.....	1,000	South Lansing, East Teeter Creek.....	†6,000
Columbia Lake.....	2,000	Steinberg Creek.....	1,600
Oquaga Creek.....	2,000	Springville, Clarks Brook.....	†4,000
Rood Creek.....	1,000	Syracuse, Butternut Creek.....	1,200
Trout Creek.....	1,000	Chittenango Creek.....	1,600
Whitaker Creek.....	500	DeMont Frida Brook.....	†5,000
East Worcester, Baptist Church Brook.....	†6,000	Evansward Trout Pond.....	†5,000
Clapper Hollow Brook.....	†5,000	Limestone Creek.....	1,200
Tar Hollow Brook.....	†6,000	Onondaga Creek.....	1,200
Ellenville, Beer Kill Creek.....	†9,000	Pooles Brook.....	1,600
Botsford Brook.....	†5,000	Scriba Creek.....	2,000
Elmira, Barfield Brook.....	†8,000	Walton, Beers Brook.....	†13,500
Beaver Brook.....	†4,000	Bramley Brook.....	†5,000
Catherine Creek.....	†8,000	East Brook.....	†9,000
Jackson Creek.....	†8,000	Marvin Hollow Creek.....	†9,000
Seely Creek.....	†5,000	West Brook.....	†13,500
Sing Sing Creek.....	†8,000	Watertown, Stebbins Creek.....	†15,000
Wyncoop Creek.....	†8,000	Westport, Birch Pond.....	500
Felts Mills, Felts Mill Creek.....	†10,000	Bouquet River.....	500
Fulton, Black Creek.....	†16,000	Bouquet River, North Branch.....	500
Sheldons Creek.....	†5,000	Bouquet River, South Branch.....	500
Genoa, Camel Creek.....	1,600	Branch Brook, South Fork.....	500
Pine Hollow Creek.....	800	Club House Brook.....	500
Great Bend, Hubbard Creek.....	†15,000	Cold Spring Brook.....	500
Halfway, Carpenter Brook.....	†10,000	Courtney Pond.....	500
Hornell, Car Valley Brook.....	†5,000	Deep Hole Pond.....	500
Rockwell Brook.....	†5,000	Finch Pond.....	500
Seely Creek.....	†10,000	Finch Pond Brook.....	500
Hunter, Batavia Kill Creek.....	†8,000	Ledge Brook.....	500
Big Hollow Creek.....	†8,000	Lindsay Brook.....	500
Nauvoo Creek.....	†6,000	Miller Camp Brook.....	500
LaFargeville, Landon Creek.....	†4,000	Moss Pond.....	1,500
Lake Mahopie, Croton River, West Branch.....	†21,000	Moss Pond Brook.....	500
Liberty, Mongaup Creek.....	1,000	Schroon River.....	500
Limestone, Quaker Creek.....	3,000	Secret Pond.....	500
Long Lake West, Otter Pond.....	†5,000	White Plains, Fowler Pond.....	300
Lyons, Ackerman Brook.....	1,200	North Carolina:	
Glenmont Brook.....	1,200	Andrews, Morris Creek.....	2,000
Mudge Creek.....	1,600	Asheville, Dillingham Creek.....	2,500
Rose Creek.....	1,200	Bowie, Cauchee Creek.....	3,000
Morrisville, Cowasselon Run.....	†3,500	Brevard, Hubbard Creek.....	4,000
Oneida Creek.....	†3,500	Williamson Creek.....	8,000
Mount Kisco, Beaverdam Creek.....	†17,500	Cherryfield, Bear Wallow Creek.....	3,000
Newark, Trout Creek.....	†15,000	Cherryfield Creek.....	3,000
North Ilion, Gulf Creek.....	†18,000	Mill Creek.....	3,000
North Lansing, Gulf Creek.....	800	Paxton Creek.....	3,000
Teeter Creek.....	400	Doughton, Sandy Creek.....	3,000
Northville, Charley Lake.....	†5,000	Edgemont, Wilson Creek.....	5,000
Oneonta, Charlotte River.....	†20,000	Elkland, Greens Mill Creek.....	1,500
Oswego, Lewis Creek.....	†10,000	Hartley Creek.....	1,500
Port Henry, Cheney Pond.....	†10,000	Howards Creek.....	2,000
Sand Pond.....	†5,000	Flat Rock, Kings Creek.....	2,000
Port Jervis, Black Brook.....	†5,000	Graphiteville, Mill Creek.....	2,000
Burnt Hope Creek.....	†6,000	Lake Toxaway, Bear Wallow Creek.....	6,000
Bush Kill Creek.....	†6,000	Chatoga River.....	10,000
Mongaup River.....	†10,000	Fowler Creek.....	4,000
Shinglekill Creek.....	†8,000	Green Creek.....	4,000
Stenneykill Creek.....	†4,000	Miller's pond.....	4,000
Potsdam, Snell Brook.....	†10,000	Thompson Lake.....	4,000
Preble, Tioughioqua River.....	1,000	Lenoir, Davenport Branch.....	2,000
Randolph, Prosser Pond.....	†7,000	Linville, Big Grassy Creek.....	5,000
Raquette Lake, Applicant.....	*25,000	Grandmother Creek.....	10,000
Bear Pond.....	*25,000	Laurel Creek.....	5,000
Richland, Mad River, West Branch.....	†10,000	Linville River.....	5,000
Salmon River, North Branch.....	†13,000	Linville River, West Fork.....	5,000
Rome, Fish Creek.....	†27,000	Little Grassy Creek.....	4,000
Mohawk River.....	2,800	Marion, Little Buck Creek.....	2,000
Santa Clara, Deep Pond.....	3,200	Mount Mitchell, Crab Tree Creek.....	300
Deer Pond.....	†2,000	Old Fort, Curtis Creek.....	5,000
Dimmerick Brook.....	†2,000	Jarrett Creek.....	2,000
	†4,000	Mackey Creek.....	2,000
		Swannanoa River.....	2,000

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
North Carolina—Continued.		Pennsylvania—Continued.	
Olivette, Mulberry Creek.....	2,000	Cherry Tree, Brush Run.....	600
Pineola, Barrier Creek.....	450	Chesterbrook, Valley Creek.....	1,200
Cranberry Creek.....	200	Valley Creek, South Branch.....	1,200
Linville River.....	975	Clarks Summit, Williams Creek.....	800
Pisgah Forest, Davidson River and tributaries.....	42,000	Clearfield, Albert Run.....	1,000
Rosman, Bear Wallow Creek.....	2,000	Alder Run.....	2,000
Bowen Works Creek.....	3,000	Anderson Creek.....	600
Bowing Creek.....	5,000	Baughaman Run.....	1,000
East Fork Creek.....	6,000	Bear Wallow Run.....	1,000
French Broad River, East Fork.....	6,000	Big Lick Run.....	3,000
French Broad River, Middle Fork.....	5,000	Big Lick Run, Left Branch.....	1,000
Gabbies Branch.....	2,000	Big Lick Run, Right Branch.....	1,000
Walkers Creek.....	3,000	Big Lick Run, Shaws Branch.....	1,000
Saluda, Fall Creek.....	1,000	Birch Run.....	2,000
Selica, Cantrell Creek.....	4,000	Bish Run.....	1,000
Shulls Mills, Boone Fork Creek.....	15,000	Blooms Run.....	1,600
Watauga River.....	8,000	Bowman Run.....	1,000
West Jefferson, Peck Creek.....	2,000	Butler Run.....	1,000
Prather Creek.....	2,000	Campooke Run.....	2,000
Ohio:		Chase Run.....	1,000
Akron, Cuyahoga River.....	19,000	Coal Creek.....	600
Cuyahoga River, tributaries of.....	3,000	Coupler Run.....	2,300
Little Cuyahoga River.....	6,000	Crooked Run.....	1,300
Madison, Grand River.....	+20,000	Debeck Run.....	1,000
Paden City, Klays Creek.....	+20,000	Dixon Run.....	2,000
Urbana, Cedar Creek.....	+10,000	Doctor Fork Run.....	1,000
Youngstown, Mill Creek.....	+15,000	Downey Run.....	1,000
Oregon:		Eberts Run.....	1,000
Clackamas, Molalla Creek.....	32,000	Fork Run.....	3,300
Liberal, Molalla River.....	15,000	Garden Draft Run.....	1,000
Molina, Mill Creek.....	20,000	Gordon Run.....	1,000
Noti, Long Tom River.....	5,000	Gum Swamp Run.....	1,000
Pennsylvania:		Haines Run.....	1,000
Altoona, Blair Creek.....	20,000	Hampton Run.....	1,000
Ashland, Dyers Run.....	500	Haney Run.....	1,000
Roaring Creek.....	1,000	Horton Hollow Run.....	1,000
Boiling Springs, Boiling Springs Pond.....	1,500	Irwin Run.....	1,000
Bradford, Chapple Fork Run.....	1,200	Kephart Run.....	1,000
Quaker Run.....	1,200	Kline Run.....	1,000
Sugar Run.....	1,200	Laying Rock Run.....	1,000
Tuna Creek, East Branch.....	1,200	Lick Run.....	4,600
Tuna Creek, West Branch.....	1,200	Little Run.....	1,000
Willow Creek.....	1,200	Little Coupler Run.....	1,000
Canton, Biddle Creek.....	+2,000	Little Montgomery Creek.....	3,000
Braham Creek.....	+2,000	Little Moose Creek.....	1,000
Coons Creek.....	+2,000	Little Stony Creek.....	300
Fellows Creek.....	+2,000	Low Run.....	1,000
Little Schrader Creek.....	+2,000	Mease Run.....	1,000
Lye Run.....	+2,000	Merrits Run.....	1,000
Lye Run, West Branch.....	+2,000	Montgomery Creek.....	600
Mill Creek.....	+2,000	Moose Creek.....	2,600
Pine Swamp Run.....	+2,000	Morgan Run.....	3,000
Rathbone Creek.....	+2,000	Ogden Run.....	1,000
Rock Run.....	+2,000	Pine Hollow Run.....	1,000
Schrader Creek.....	+2,000	Pine Swamp Run.....	1,000
South Creek.....	+2,000	Raccoon Run.....	2,000
Spring Brook.....	+2,000	Rattlesnake Run.....	1,000
Sugarworks Run, East Branch.....	+2,000	Red Run.....	1,000
Sugarworks Run, West Branch.....	+2,000	Reeds Run.....	1,000
Taber Creek.....	+2,000	Rock Run.....	1,000
Tioga River.....	+2,000	Sam Reed Run.....	1,000
Towanda Creek.....	+2,000	Sanborn Run.....	2,000
Watkins Creek.....	+2,000	Sandy Run.....	1,000
Whitehead Creek.....	+2,000	Selfridge Run.....	1,000
Williams Hollow Creek.....	+2,000	Singletree Run.....	1,000
Wilson Creek.....	+2,000	Spruce Island Run.....	1,000
Carlisle, Yellow Breeches Creek.....	1,500	Stone Run.....	2,600
Cedar Hollow, Valley Creek.....	1,200	Stone Hammer Run.....	1,000
Valley Creek, South Branch.....	1,200	Stone Quarry Run.....	1,000
Chambersburg, Caledonia Creek.....	5,500	Stony Battcry Run.....	1,000
Carbaugh Run.....	4,000	Stoneyville Run.....	1,000
Furnace Dam.....	3,000	Stott Run.....	1,000
Bine Run.....	5,500	Surveyor Run.....	300
Raccoon Creek.....	3,500	Tarkill Run.....	1,000
Sanatarium Lake.....	1,000	Thompson Read Run.....	1,000
Solenberger Lake.....	2,500	Trout Run.....	600
Solenberger Run.....	1,500	Walker Run.....	1,000
		Walnut Hollow Run.....	1,000
		Whitney Run.....	2,600

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Pennsylvania—Continued.		Pennsylvania—Continued.	
Clearfield, Wilder Swamp Run.....	1,000	Glen Union, Benjamin Run.....	1,200
Wiser Run.....	1,000	Clendening Run.....	1,200
Witch Hazel Run.....	1,000	Cold Fork Run.....	600
Woods Run.....	2,300	Crabapple Run.....	600
Coudersport, Allegheny River, Head-waters.....	1,500	Cranberry Run.....	600
Chapel Run.....	500	Phants Run.....	600
Dingman Run.....	500	Rocky Fork Run.....	600
Dingman Run, East Branch.....	500	Shoemaker Run.....	1,200
Dingman Run, West Branch.....	500	Water Plug Run.....	600
Kline Hollow Creek.....	500	Gouldsboro, Bell Meadow Creek.....	800
Lehman Run.....	500	Lehigh River, Headwaters.....	1,200
Mill Creek.....	1,000	Harrison Valley, Bloomers Run.....	500
Nelson Run.....	500	Blue Coat Run.....	500
Nelson Run, East Branch.....	500	Byam Run.....	500
Reed Run.....	500	Clark Run.....	500
Reed Run, North Branch.....	500	Clinton Run.....	500
Ruse Hollow Creek.....	500	Devens Creek.....	500
Stone Crusher Hollow Creek.....	500	Dewight Creek.....	500
Swanson Run.....	500	Glace Creek.....	500
TROUT Run.....	500	Gordinier Run.....	500
Drums, Lehigh River.....	800	Hammond Run.....	500
Dudley, Miller Run.....	1,500	Hartwick Run.....	500
East Mahoney, Lakewood Lake.....	1,500	Janson Run.....	500
Easton, Bushkill Creek.....	1,000	Kernan Run.....	500
Ebensburg, Big Run.....	600	Knickerbocker Run.....	500
Cedar Run.....	600	Lent Hollow Run.....	500
Chest Creek.....	600	Maundels Run.....	500
Clear Creek.....	600	Moores Run.....	500
Davis Creek.....	600	Pole Lick Run.....	500
James Run.....	600	Post Creek.....	500
Jones Run.....	600	Rock Run.....	500
Laurel Lick Run.....	600	School House Run.....	500
McBride Run.....	1,200	Turner Creek.....	500
Moores Run.....	600	Veley Run.....	500
Morris Jones Creek.....	600	Whites Run.....	500
Nole Run.....	600	Whitney Creek.....	500
Roaring Run.....	600	Henderson, Gulph Creek.....	1,200
Sheltig Run.....	600	Howard, Laurel Run.....	1,000
Skellys Run.....	600	Lucas Run.....	1,000
Smith Run.....	600	Howellville, Valley Creek.....	1,200
Spruce Creek.....	600	Valley Creek, South Branch.....	1,200
Tudor Run.....	600	Hughesville, Beaver Run.....	3,000
Waters Run.....	600	Big Creek.....	3,000
Fairchance, Glendale Creek.....	1,000	Little Muncy Creek.....	3,000
Hayden Town Creek.....	1,000	Hulls, Sinnamahoning Creek, East	
Pine Run.....	1,000	Fork.....	1,500
Fallentimber, Beaverdam Creek.....	1,800	Susquehanna River, East Fork.....	2,000
Franklin, Lyons Run.....	600	Hyner, Hyner Run.....	2,000
Patchel Run.....	1,000	Right Fork Creek.....	1,800
Reed Run.....	1,000	Indiana, Fyock Run.....	1,200
Scott Run.....	1,000	Gillhouers Run.....	1,200
Two Mile Run.....	1,200	Jersey Shore, Rauch Run.....	2,400
Williams Run.....	1,000	Johnstown, Alwine Run.....	1,000
Garden, Trout Creek.....	800	Kane, Buck Run.....	1,000
Valley Creek.....	1,200	Fife Run.....	1,000
Valley Creek, South Branch.....	1,200	Kinzua Creek, South Branch.....	1,000
Gillintown, Benner Run.....	1,000	Lanigan Run.....	1,000
Black Moshannon Creek.....	2,000	Mill Creek.....	1,200
Gorton Run.....	1,000	Watermill Creek.....	1,200
Hicks Run.....	1,000	Kato, Beech Creek.....	6,000
McKenney Run.....	1,000	Panther Run.....	1,000
Myers Run.....	1,000	Sandy Run.....	3,000
Norton Run.....	1,000	Wolfe Creek.....	1,000
Pine Run.....	1,000	King of Prussia, Gulph Creek.....	800
Glen Iron, Bartley Run.....	500	Trout Creek.....	800
Blue Run.....	500	Lakewood, Potato Creek, Head-waters.....	1,500
Branch Run.....	500	Lees, Valley Creek.....	1,200
Buffalo Creek.....	1,000	Valley Creek, South Branch.....	1,200
Furnace Gap Run.....	500	Lemont, Bear Meadow Gap Run.....	500
Laurel Run.....	1,000	Cedar Creek.....	1,000
Peens Creek.....	1,000	Centre Furnace Creek.....	500
Sheasley Run.....	1,000	Laurel Run.....	1,000
Spruce Run.....	500	Mountain Creek.....	1,000
Spitzer Run.....	500	Roaring Run.....	1,000
Stony Run.....	500	Ross Farm Pond.....	500
Glen Union, Baker Run.....	2,400	Shingletown Gap Creek.....	500
Bear Pan Run.....	600	Sinking Creek.....	1,000

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Pennsylvania—Continued.		Pennsylvania—Continued.	
Lemont, Slab Cabin Creek.....	1,000	Pen Argyl, Cherry Hollow Creek.....	500
Spring Creek.....	1,000	Delabole Creek.....	1,000
Spruce Creek.....	1,000	Ross Valley Creek.....	1,000
Stone Creek.....	1,000	Zigles Creek.....	1,000
Lewisburg, Beaver Run.....	1,500	Philipsburg, Alder Run.....	2,000
Lewistown Junction, Alfarata Brook.....	600	Ardel Run.....	1,000
Fishers Meadow Brook.....	600	Bailey Run.....	1,000
McElhattan, Chatham Run.....	2,400	Barger Run.....	1,000
Lick Run.....	2,400	Barker Run.....	1,000
Mahaffey, Bear Run.....	600	Bark Shed Run.....	1,000
Curry Run.....	1,200	Beaver Run.....	1,000
Deer Run.....	600	Benner Run.....	1,000
Hazlett Run.....	600	Bigelow Run.....	1,000
Laurel Run.....	1,200	Big Spring Run.....	1,000
McCracken Run.....	600	Bilger Run.....	1,000
Miller Run.....	600	Black Bear Run.....	3,000
North Run.....	600	Black Moshannon Creek.....	5,000
Rogue Harbor Run.....	600	Butler Run.....	1,000
Saw Mill Run.....	1,200	California Run.....	1,000
Snyder Run.....	1,200	Carlin Run.....	1,000
Whiskey Run.....	1,200	Clover Run.....	1,000
Malins, Valley Creek.....	1,200	Cold Creek.....	4,000
Maple, Tout Creek.....	800	Cold Spring Run.....	1,000
Mauch Chunk, Bear Creek.....	1,000	Curry Run.....	1,000
James Run.....	500	Dayton Run.....	3,000
Mauch Chunk Creek.....	1,000	Deep Rock Run.....	3,000
Mud Run.....	1,500	Echo Run.....	1,000
Meadville, Gilbert's pond.....	600	Emigh Run.....	2,000
Mercersburg, Blue Spring Run.....	500	Flat Rock Run.....	1,000
Church Hill Run.....	500	Forge Run.....	1,000
Deckey Run.....	1,000	Four Mile Run.....	1,000
Milford, Dingmans Creek.....	†8,000	Forshey Run.....	1,000
Dwarfskill Creek.....	†8,000	Hess Run.....	1,000
Raymondskill Creek.....	†10,000	Hutton Run.....	1,000
Sawkill Creek.....	†5,000	Huzzard Run.....	1,000
Vandermark Creek.....	†5,000	Laurel Run.....	2,000
Mill Hall, Bull Run.....	300	Little Beaver Run.....	1,000
Cedar Run.....	300	Little Tom Run.....	1,000
Cedar Spring Run.....	300	Loop Run.....	1,000
Cherry Run.....	300	McCord Run.....	1,000
Comadiner Run.....	†2,000	Miller Run.....	1,000
Cooper Run.....	†2,000	Moravian Run.....	3,000
Duck Run.....	300	Morgan Run.....	1,000
Fishing Creek.....	{ †20,000	Nason Run.....	1,000
Fox Hollow Run.....	600	North Run.....	1,000
Hinley Run.....	300	One Mile Run.....	1,000
Little Fishing Creek.....	300	Patten Run.....	1,000
Long Run.....	600	Pine Run.....	2,000
Lucas Run.....	†2,000	Rock Run.....	2,000
McElhattan Run.....	†2,000	Seneca Run.....	2,000
Matter Run.....	†3,000	Seven Spring Run.....	1,000
Muthler Run.....	†2,000	Shields Run.....	2,000
Pepper Run.....	300	Six Mile Run.....	6,000
Sand Spring Run.....	†2,000	Slate Run.....	2,000
Spring Run.....	†2,000	Sleepy Hollow Run.....	1,000
Spruce Run.....	†2,000	Smayes Run.....	1,000
Mill Lane, Valley Creek.....	1,200	Splash Run.....	1,000
Minersville, Big Creek.....	600	Spruce Run.....	1,000
Black Creek.....	600	Sterling Run.....	2,000
Deep Creek.....	600	Tomahawk Run.....	2,000
Indian Run.....	600	Tom Tit Run.....	1,000
West Creek.....	600	Trout Run.....	2,000
New Bloomfield, Juniata River, tributary of.....	2,000	Turtle Spring Run.....	2,000
New Centerville, Tout Creek.....	800	Twig Run.....	1,000
Valley Creek.....	1,200	Vail Run.....	1,000
Newport, Big Spring Creek.....	1,200	Walker Run.....	1,000
Osceola Mills, Bear Run.....	2,000	White Stone Run.....	2,000
Big Trout Run.....	2,000	Winburne Run.....	1,000
Coal Run.....	2,000	Wolf Run.....	1,000
Gearhart Run.....	1,000	Pittsfield, Andrews Run.....	2,000
Minnow Run.....	1,000	Barton Run.....	2,000
Mountain Branch.....	2,000	Plane Brook, Valley Creek.....	1,200
Twin Root Run.....	2,000	Port Allegany, Comes Creek.....	1,000
Orwigsburg, Shoener Run.....	2,000	Fair Run.....	1,000
Paddy Mountain, Penns Creek.....	6,000	Hamilton Run.....	1,000
Paoli Road, Valley Creek.....	1,200	Rock Run.....	1,000
Valley Creek, South Branch.....	1,200	Skinner Creek, South Branch.....	1,000
		Skinner Creek, West Branch.....	1,000
		Port Matilda, Bear Run.....	1,000
		Beaver Run.....	1,000

Distribution of fish and eggs, fiscal year 1917—Continued

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Pennsylvania—Continued.		Pennsylvania—Continued.	
Port Matilda, Brown Run.....	1,000	Somerset, Lohr Run.....	400
Coon Hollow Run.....	1,000	North Fork Run.....	400
Flat Rock Creek.....	2,000	Shafer Run.....	400
Hawk Run.....	1,000	Weimer Run.....	400
McAllister Run.....	1,000	Stillwater, Fishing Creek.....	2,000
Meadow Creek.....	1,000	Stroudsburg, Little Bushkill Creek.....	1,200
Milligan Hollow Run.....	1,000	Summerville, Piney Creek, branch of	600
Pine Run.....	1,000	Tamaqua, Clear Spring Run.....	1,000
Sandy Run.....	1,000	Kestler Run.....	1,000
Sand Spring Run.....	1,000	Tobyhanna, Tobyhanna Creek.....	1,200
Shirer Run.....	1,000	Trout Run, Bear Run.....	12,000
Six Mile Run.....	2,000	Blacks Creek.....	2,000
Spring Run.....	1,000	Block House Creek.....	2,000
Spruce Run.....	1,000	Bunnell Run.....	2,000
Stony Creek.....	1,000	English Run.....	2,000
Tumbling Run.....	1,000	Flooks Run.....	2,000
Preston Park, Potato Creek.....	1,000	Four Mile Run.....	2,000
Ralston, Abbot Run.....	2,000	Little Pine Creek.....	2,000
Bear Run.....	2,000	Otter Run.....	2,000
Bear Trap Run.....	2,000	Pack Horse Creek.....	2,000
Bottle Run.....	2,000	Rock Run.....	2,000
Buck Run.....	2,000	Smith Run.....	2,000
Cold Run.....	2,000	Texas Creek.....	2,000
Elk Lick Run.....	2,000	Wolf Run.....	2,000
Frozen Run.....	2,000	Troy, Brace Creek.....	4,000
Hawks Run.....	2,000	Leonard Creek.....	3,000
Heilman Run.....	2,000	Ulysses, Newton Creek.....	500
Hounds Run.....	2,000	Uniontown, Glade Run.....	1,000
Long Run.....	2,000	Mill Run.....	1,000
Lycoming Creek.....	2,000	Quebec Run.....	1,000
Mill Creek.....	2,000	Valley Store, Valley Creek.....	1,200
Mill Run.....	2,000	West Chester, Mattock Run.....	1,000
Miners Run.....	2,000	Whiteland Creek.....	1,000
Panther Run.....	2,000	Wilkes-Barre, Bowman Creek.....	2,500
Pleasant Creek.....	2,000	Williamsport, Big Bear Creek.....	4,000
Potash Run.....	2,000	Carter Run.....	3,000
Red Run.....	2,000	Days Run.....	4,000
Rock Run.....	2,000	Hoagland Run, North Branch.....	3,000
Salt Run.....	2,000	Laurel Valley Run.....	3,000
Short Run.....	2,000	Plunkett Creek.....	4,000
Wilhelm Run.....	2,000	Shingle Branch.....	3,000
Wolf Run.....	2,000	Spooner Run.....	3,000
Yellow Dog Run.....	2,000	Wolf Run.....	4,000
Renova, Baldwins Branch.....		Windber, Beaver Run.....	600
Bull Run.....	600	Beaverdam Creek.....	600
Dark Hollow Creek.....	600	Berkbile Run.....	600
Green Lick Creek.....	1,200	Berkey Run.....	600
Holly Branch.....	1,200	Biscuit Spring Run.....	600
Lebo Branch.....	600	Bowser Spring Run.....	600
Lick Run.....	1,200	Clear Shade Creek.....	600
Lick Run, Left Fork.....	600	Cub Run.....	1,200
Little Green Lick Creek.....	600	Dark Shade Creek.....	600
Lorililly Creek.....	600	Gloss Run.....	600
McCraney Run.....	600	Laurel Run.....	600
Oleona Creek.....	600	Layton Run.....	600
Pump Station Creek.....	600	Little Dark Shade Creek.....	600
Seven Mile Run.....	600	Miller Run.....	600
Shingle Branch.....	1,200	Moores Run.....	600
Young Womans Creek, Left Fork.....	1,200	Oldham Run.....	600
Young Womans Creek, Right Fork.....	1,200	Otter Run.....	600
Young Womans Creek, Summer- son Fork.....	600	Piney Run.....	600
Richland, Krumstown Creek.....	500	Roaring Fork Creek.....	1,800
Millards Lake.....	500	Sandy Run.....	600
Mill Creek.....	500	Shade Creek.....	1,800
Roaring Springs, Beaver Creek.....	1,800	Shingle Run.....	600
Thres Spring Run.....	2,400	Wentz Run.....	600
Smithfield, Piney Creek.....	1,000	Whitiker Run.....	600
Somerset, Ankney Run.....	400		
Bare Rock Run.....	400		
Beam Run.....	400		
Brogue Run.....	400		
Clear Run (A).....	400		
Clear Run (B).....	400		
Deeter Run.....	600		
Jones Mill Run.....	400		
Kooser Run.....	400		
Laurel Hill Creek.....	600		

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Rhode Island: Georgiaville, Harris's pond.....	†2,000	South Dakota—Continued.	
South Carolina:		Rapid City, Dark Spring Lake.....	750
Walhalla, Bare Branch.....	1,000	Deer Creek.....	1,500
Colies Creek.....	1,500	Fair Ground Lake.....	1,500
Hamet Creek.....	1,900	Halley Lake.....	1,500
Mills Creek.....	1,000	Indian School Lake.....	2,250
Whitewater River.....	2,500	Jim Creek.....	1,500
South Dakota:		Keenan Pond.....	750
Buffalo Gap, Beaver Creek.....	1,500	Lime Creek.....	1,500
Deadwood, Two Bit Creek.....	4,000	Lime Kiln Creek.....	750
Dumont, Rapid Creek.....	750	Little Rapid Creek.....	3,750
Elmore, Ice Box Canyon Creek.....	2,000	Lockhart Pond.....	750
Raddick Gulch Creek.....	2,000	Long Pond.....	750
Spearfish Creek, Upper.....	4,000	Murphy Pond.....	750
Wild Cat Creek.....	2,000	Nugget Creek.....	1,500
Englewood, Bear Butte Creek.....	750	Power Lake.....	750
Bogus Jim Creek.....	750	Prairie Creek.....	1,500
Box Elder Creek.....	3,000	Round Pond.....	750
Corral Creek.....	750	Schamber Pond.....	750
East Fork, Spearfish Creek, Kill Daw Branch.....	1,500	Scott Pond.....	750
Elk Creek.....	3,750	Sickler Pond.....	750
Elk Creek, branch of.....	1,500	Slate Creek.....	2,250
Elk Creek, Halls Branch.....	1,500	Spayde Pond.....	750
Elk Creek, Hogan Branch.....	750	Spring Creek.....	2,250
Elk Creek, West Branch.....	750	Superior Run.....	1,500
Este Creek.....	2,250	Title Spring Lake.....	1,500
Hanna Creek.....	10,000	Tunnell Creek.....	1,500
Hay Creek.....	6,000	Victoria Creek.....	1,500
Jim Creek.....	2,250	Rochford, Gimlet Creek.....	1,500
Keough Creek.....	5,000	Little Rapid Creek.....	2,250
Little Elk Creek.....	750	Rapid Creek.....	2,250
Lower Elk Creek.....	3,000	Silver Creek.....	750
McCalls Creek.....	1,000	Savoy, Beaver Creek.....	7,717
Middle Box Elder Creek.....	10,750	Little Spearfish Creek.....	25,717
Middle Elk Creek.....	2,250	Log Cabin Creek.....	10,000
North Box Elder Creek.....	750	South Dakota Fish Pond.....	5,000
South Box Elder Creek.....	2,250	Spearfish Creek.....	3,000
Spring Creek.....	4,750	Spearfish, Beaver Creek.....	18,000
Spruce Creek.....	1,750	Bill Cook Branch.....	4,000
Ward Creek.....	6,000	Bridal Veil River.....	6,000
Upper Bear Butte Creek.....	1,500	Camp No. 2 Lakes.....	10,000
Fairburn, Squaw Creek.....	1,500	Chicken Creek.....	8,000
Hermosa, Battle Creek.....	3,000	City Creek.....	4,000
Squaw Creek.....	750	Coxes Lake.....	15,000
Hill City, Barthold Pond.....	750	Crado Branch.....	4,000
Dell Creek.....	1,500	Crow Creek.....	10,000
Horse Creek.....	1,500	Dedrich Spring Branch.....	5,000
Spring Creek.....	5,250	Ernest Spring Branch.....	6,000
Spring Creek, Newtons Fork.....	3,000	Farmer Jones Creek.....	5,000
Upper Spring Creek.....	2,250	Hemlock Spring Branch.....	3,000
Hot Springs, Fall River.....	1,500	Henwood Branch.....	3,000
Upper Beaver Creek.....	1,500	Higgins Creek.....	15,000
Wind Cave Creek.....	4,500	Hilton Gulch Creek.....	10,000
Iron Creek, Iron Creek.....	9,216	Lake Branch.....	3,000
Martin, Bear-runs-in-the-lodge Creek.....	3,000	La Plant Branch.....	2,000
Little White River.....	3,000	Lindley Spring Branch.....	4,000
Nahant, Little Rapid Creek, West Branch.....	1,500	Little Ranch Creek.....	8,000
Rapid Creek.....	1,500	Lower Redwater River.....	5,000
Silver Creek.....	1,500	McCoffin Creek.....	8,000
Spring Creek.....	750	McGregors Branch.....	7,000
Tilson Creek.....	1,500	McVey Spring Branch.....	3,000
Piedmont, Little Elk Creek.....	1,500	Mill Branch.....	3,000
Pine Ridge, Wolf Creek.....	1,500	Mardens Spring Branch.....	8,000
Wounded Knee Creek.....	3,000	Mountain Meadow Creek.....	12,000
Porcupine, Wounded Knee Creek.....	5,500	Oak Spring Branch.....	3,000
Pringle, Beaver Creek.....	2,000	Owens Creek.....	3,000
Rapid City, Antlers Lake.....	1,500	Park Spring Branch.....	3,000
Bogus Jim Creek.....	1,500	Pettigrew Branch.....	3,000
Boland Creek, Pond.....	750	Power Dam Lake.....	3,000
Box Elder Creek.....	1,500	Rapid Spring Branch.....	2,000
Canyon Lake.....	750	River View Branch.....	5,000
Castle Creek.....	1,500	Schmidt Branch.....	4,000
City Spring Pond.....	750	Smith Spring Branch.....	5,000
Cleghorn Spring Lake.....	750	Spearfish Creek.....	53,500
Cottonwood Lake.....	1,500	Spring Brook.....	2,000
		Spring Creek.....	13,000

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
South Dakota—Continued.		Vermont—Continued.	
Spearfish, Spring Draw Creek.....	10,000	Bolton, Beaver Meadow Brook.....	†5,000
Stucco Mill Branch.....	4,000	Haney Hollow Brook.....	†5,000
Toomey Branch.....	6,000	Jones Brook.....	†7,000
Toomey Lake.....	8,000	Turk Brook.....	†3,000
Town Creek Branch.....	2,000	Bradford, Maplewood Brook.....	†13,000
Weare Branch.....	5,000	Braintree, Thresher Brook.....	†3,000
Wildcat Creek.....	5,000	Brattleboro, Ames Hill Brook.....	1,000
Sturgis, Bear Butte Creek.....	7,500	Barber Brook.....	1,000
Deadman Creek.....	2,500	Bartlett Brook.....	†1,000
Tilford, Morse Creek.....	1,500	Bingham Brook.....	1,000
Valentine, Rosebud Creek.....	1,500	Blanchard Brook.....	†2,000
Schweigman Creek.....	1,000	Bonnyvale Brook.....	1,000
Tennessee:		Broad Brook.....	1,000
Bristol, Big Creek.....	1,000	Brown Brook.....	1,000
Elkmont, Jakes Creek.....	4,000	Bruce Brook.....	1,000
Little River.....	2,000	Bullock Brook.....	†2,000
Erwin, Coffee Ridge Creek.....	2,000	Burdick Brook.....	†2,000
Spring Branch.....	750	Carl Sargent Brook.....	†1,000
Garbers, Cherokee Creek.....	500	Chamberlain Brook.....	1,000
Ramsey Creek.....	500	Church Hollow Brook.....	1,000
Unicoi, Clear Fork Creek.....	250	Cold Brook.....	†2,000
Wonderland Park, Laurel Creek.....	2,000	Crosier Brook.....	†1,000
Vermont:		Dean Brook.....	1,000
Arlington, Battenkill River.....	51	Deer Park Brook.....	1,000
Beaver Brook.....	†5,000	Dry Brook.....	†2,000
Benedict Brook.....	†5,000	Edson Akley Brook.....	1,000
Butternut Gutter Brook.....	52	Ellenwood Brook.....	†2,000
Cole Brook.....	†5,000	Flagg Brook.....	†1,000
Deming Brook.....	51	Franklin Brook.....	†1,000
Fayville Brook.....	52	Glidden Brook.....	1,000
Reed Brook.....	51	Goodenough Brook.....	†1,500
Roaring Branch.....	†2,000	Green River.....	1,000
Roaring Branch, South Fork.....	51	Halladay Brook.....	1,000
Warm Brook.....	51	Herrick Brook.....	†1,000
Barnet, Aiken Brook.....	†5,000	Higley Branch.....	1,000
East Peacham Brook.....	†10,000	Hinesburg Brook.....	1,000
Harvey Brook.....	†5,000	Houghton Brook.....	†2,000
Roy Brook.....	1,000	Houghton Meadow Brook.....	1,000
Sucker Brook.....	1,000	Hunter Brook.....	1,000
Barre, Daune Wood Brook.....	†8,000	Israel Wood Brook.....	1,000
La Fayette Brook.....	†1,000	Jacobs Brook.....	†2,000
Martin Brook.....	†3,000	Jenks Brook.....	†2,000
Towne Brook.....	†3,000	Johnson Brook.....	1,000
Bennington, Barber Pond.....	300	King Charter Brook.....	1,000
Bickford Hollow Brook.....	300	Lynde Brook.....	†2,000
Big Hell Hollow Brook.....	200	Marlboro Branch.....	1,000
Brown Brook.....	†5,000	Meadow Brook.....	1,000
Bushnell Brook.....	200	Niles Brook.....	†2,000
Chapel Brook.....	†3,000	Reed Brook.....	1,000
Chase Brooks.....	200	Roaring Brook.....	1,000
Dewey Brook.....	†7,000	Rock River.....	1,000
Dunville Brook.....	200	Rock River Branch.....	1,000
Evens Brook.....	†4,000	Rock River, North Branch.....	1,000
Furnace Brook.....	300	Rudd Brook.....	†4,000
Glastonbury Brook.....	300	Sam Sargent Brook.....	†1,000
Ladd Brook.....	200	Slate Rock Pond.....	1,000
Little Hell Hollow Brook.....	†4,000	Smith Brook.....	†2,000
Perry Thompson Brook.....	5,000	South Newfane Brook.....	1,000
Rider Brook.....	†4,000	Thayer Brook.....	†2,000
Rockwood Brook.....	200	Tinker Brook.....	†2,000
South Brook.....	†5,000	Vick Warren Brook.....	†2,000
Stratton Brook.....	300	Wait Brook.....	†8,000
Sucker Pond.....	300	Ward Brook.....	†2,500
Waloomsac River.....	300	West Dummerston Brook.....	1,000
Waters Brook.....	300	Williams Brook.....	†1,000
Woodford Big Pond.....	†3,000	Winchester Brook.....	†1,000
Woodford City Brook.....	300	Wrisley Brook.....	1,000
	200	Bristol, Baldwin Brook.....	†3,000
		Durfee Brook.....	†1,000
		Hewitt Brook.....	†1,000
		Norton Brook.....	†2,000
		Paine Brook.....	†1,000
		Cambridge, Ellsworth Brook.....	†3,000
		Hutchins Brook.....	†3,000
		McGuire Brook.....	†5,000
		Macumber Brook.....	†3,000
		Mansfield Brook.....	†3,000
		Redmond Brook.....	†4,000
		Reynolds River.....	†4,000

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Vermont—Continued.		Vermont—Continued.	
Cambridge, Waugh Brook.....	†3,000	Lyndonville, Dish Mill Brook.....	†10,000
Waugh Brook, East Branch.....	3,000	Flowers Brook.....	†3,000
500		Keach Brook.....	†2,000
Big Averill Brook.....	1,000	Line Brook.....	†3,000
Black Branch (First).....	250	Lunenburg, Cat Bow Pond.....	†4,000
Black Branch (Second).....	500	McIndoe Falls, Chamberlain Brook.....	†3,000
Forest Lake.....	1,000	Creamery Brook.....	200
Roaring Brook.....	250	Manchester Brook.....	200
Yellow Branch.....	500	Moore Brook.....	400
Center, Larabee Brook.....	†3,000	Symmes Pond.....	†5,000
Chester, Chester Pond.....	†5,000	Manchester, Battenkill River.....	†8,000
Cuttingsville, Beaver Meadow Brook	3,000	Cold Spring Brook.....	†3,000
Crocker Brook.....	†3,000	Lathrop Brook.....	†3,000
Danville, Hartshorn Brook.....	†2,000	Lye Brook.....	†4,000
Sucker Brook.....	†3,000	Morris Brook.....	†3,000
East Dorset, Battenkill River.....	†25,000	Manchester Depot, Battenkill River,	
Mad Tom Brook.....	†5,000	West Branch.....	†5,000
Otter Creek.....	†3,000	Marshfield, Beaver Pond.....	†5,000
East Hardwick, Bell Brook.....	†2,500	Doortortown Brook.....	†5,000
East Ryegate, Creamery Brook.....	†4,000	Ezra Mears Brook.....	†2,500
Moore Brook.....	†3,000	Lamberton Brook.....	†2,500
Ely, Bannock Brook.....	1,500	Niggerhead Brook.....	†2,500
Enosburg Falls, Cold Hollow Brook.....	†3,500	Middlebury, Dutton Brook.....	†5,000
Ladd Trout Brook.....	†2,500	Ingles Brook.....	†3,000
Mineral Spring Brook.....	†2,500	McDowell Brook.....	†3,000
Stoneville Brook.....	†2,500	Middlebury River.....	†8,000
Tyler Branch, Bakersfield Branch.....	†4,000	Poor Farm Brook.....	†5,000
Greensboro Bend, East Greensboro		Ripton River.....	†4,000
Brook.....		Ripton River, North Branch.....	†5,000
Lamoille River, Headwaters.....	†10,000	Steam Mill Brook.....	†3,000
Stannard Brook.....	†4,000	Middlesex, Long Brook.....	†5,000
Groton, Darling Pond.....	†50,000	Peirce Brook.....	1,000
Hardwick, Abutment Brook.....	5,000	Montpelier, Lairs Pond.....	500
Bailey Brook.....	†1,500	Payne Brook.....	†3,000
Collier Brook.....	†2,500	Morrisville, Billings Brook.....	†6,000
Cooper Brook.....	†2,500	Bugbee Brook.....	†1,500
Currier Brook.....	†3,000	Cooper Brook.....	†2,000
Eaton Brook.....	†1,500	Darling Brook.....	†2,000
High Treble Brook.....	†2,500	Green River.....	†4,500
Laundry Brook.....	†3,000	Hazen Brook.....	†2,000
Norris Brook.....	†2,500	McNall Brook.....	†4,000
Paine Brook.....	†3,500	Potash Brook.....	†2,500
Porter Brook.....	†6,000	Ryder Brook.....	†4,500
Holden, Barnard Brook.....	†5,000	Smith Brook.....	†2,000
Bassett Brook.....	†3,000	Upper Terrill Brook.....	†4,000
Billings Brook.....	200	Newfane, Grassy Brook.....	1,000
Cloverdale Brook.....	†6,000	New Haven Junction, Dike Brook.....	†3,000
Cloverdale Brook, East Branch.....	†4,000	Hubbard Brook.....	†3,000
Coal Kilm Brook.....	†5,000	Newport, Buck Brook (A).....	†2,500
Coburn Brook.....	†5,000	Buck Brook (B).....	†3,500
East Brook.....	400	Center Brook.....	†3,500
Elliott Brook.....	†5,000	Day Brook.....	†3,500
Furnace Brook.....	†20,000	Hatton Brook.....	†2,500
Furnace Brook, North Branch.....	200	Holland Pond.....	†1,000
Furnace River, West Branch.....	†10,000	Jud Brook.....	†4,000
Hewitt Brook.....	200	Kidder Pond.....	†1,000
Little Brook.....	200	Long Brook.....	†7,000
Osgood Brook.....	200	Orcutt Brook.....	†4,000
Picnic Brook.....	200	Papenwan Brook.....	†2,500
Randall Brook.....	†5,000	Tice Brook.....	†5,000
Ripley Brook.....	200	Turtle Pond.....	†6,000
Valley View Farm Brook.....	†6,000	Vailes Pond.....	†1,000
Wardwell Brook.....	200	Ware Brook.....	†4,000
Hyde Park, Tyndall Pond.....	†7,500	Watson Brook.....	†4,000
Lake, Averill Brook.....	†4,000	North Troy, Jay Branch.....	†5,000
Big Averill Lake.....	†4,000	Norton Mills, Nulhegan River,	
Black Branch.....	†4,000	Black Branch.....	†12,500
Coaticook River.....	†6,000	Nulhegan River, East Branch.....	†14,500
Cole Brook.....	†2,500	Number Six Brook.....	†5,000
Forest Brook.....	†4,000	Roaring Brook.....	†2,000
Little Averill Brook.....	†2,000	Swanson Brook.....	†4,000
Little Averill Lake.....	†3,000	Yellow Branch.....	†6,000
Morrill Brook.....	†6,000	Norwich, Lake Mitchell.....	
Norton Lake.....	†5,500	7,300	
Nulhegan River.....	†15,000	Orleans, Dewey Brook.....	†3,000
Lyndon, Hawkins Brook.....	†5,000	Gallup Brook.....	†6,000
Sheldon Brook.....	†3,000	Partin Brook.....	†3,000
		Wyman Brook.....	†3,000

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Vermont—Continued.		Vermont—Continued.	
Pittsford, Chittenden Pond.....	†15,000	St. Johnsbury, Walter Andrie Brook.....	7,000
Plainfield, Bancroft Pond.....	†3,000	Wright Brook.....	2,000
Kingsbury Branch.....	†3,000	Shaftsbury, Warm Brook.....	{ †3,000
Pigeon Pond.....	†3,000	Warm Brook, tributaries of.....	80
Slayton Brook.....	†3,000	South Londonderry, Farnum Brook.....	{ †2,000
Poultney, Endless Brook.....	†5,000	High Bridge Brook.....	80
Hicks Brook.....	†3,000	Livermore Brook.....	†7,000
Lewis Brook.....	†5,000	Mud Pond Brook.....	†5,000
Morse Hollow Brook.....	†4,000	Tannery Brook.....	†6,000
Poultney River.....	†15,000	Winhall Hollow Brook.....	†5,000
Riley Brook.....	†5,000	South Ryegate, Bailey Pond.....	†5,000
Proctorsville, Williams River.....	{ 19,000 500	Long Pond.....	†5,000
Randolph, Adams Brook.....	†4,000	Scott Brook.....	†15,000
Alco Pond.....	†5,000	South Wallingford, Otter Creek.....	{ 10,000
Annis Brook.....	†3,000	Stowe, Gold Brook.....	†4,000
Ayers Brook.....	†5,000	West Branch River.....	†8,000
Bass Brook.....	†2,000	West Hill Brook.....	†3,000
Bear Hill Brook.....	†3,000	Sunderland, Battenkill River.....	150
Beedle's pond.....	†2,000	Lathrop Brook.....	150
Blanchard Brook.....	†2,500	Sutton, Bailey Brook.....	†2,000
Bowman Brook.....	†3,000	Bundy Brook.....	†3,000
Chandler Brook.....	†4,000	Burnham Brook.....	†1,000
Clough Brook.....	†4,000	Butterfield Brook.....	†2,000
Cushman Brook.....	†3,000	King Brook.....	180
Fishers Brook.....	†2,000	Reed Brook.....	†1,500
Guild Brook.....	†2,500	Richards Brook.....	180
Gulf Brook.....	†3,000	Sanborn Brook.....	†2,000
Holman Brook.....	†3,000	Twombly Brook.....	†1,500
Howard Hill Brook.....	†3,500	Willard Brook.....	†2,000
Mann Brook.....	†2,000	Taftsville, Skunk Hollow Brook.....	300
Meadow Brook.....	†3,500	Townshend, Eddy Brook.....	†4,000
Morse Brook.....	†1,500	Jay Brook.....	†1,000
Mud Pond.....	1,000	Mill Brook.....	1,000
Poverty Lane Brook.....	†3,000	Peaked Mountain Brook.....	†4,000
Roaring Brook (A).....	†2,000	Plumb Brook.....	†3,000
Roaring Brook (B).....	†3,000	Wallingford, Otter Creek.....	{ 10,000
Roods Brook.....	†1,500	Waterbury, Hill Brook.....	†6,000
Soper Brook.....	†2,000	Liscom Guild Brook.....	†2,000
Spears Brook.....	†3,000	Little River.....	†2,000
Thayer Brook.....	†3,000	Ricker Mountain Brook.....	†5,000
Upper Ayers Brook.....	†2,500	Shaw Brook.....	†3,000
Readsboro, Bailey Brook.....	600	Stevens Brook.....	†4,000
Canedy Brook.....	600	Swassey Brook.....	†4,000
Estey Brook.....	600	Thatcher Brook.....	†10,000
Olden Brook.....	600	Watts Brook.....	†5,000
West Branch.....	1,800	Wheeler Brook.....	†2,500
Rutland, Brewer Brook.....	†5,000	West Burke, Bugbee Brook.....	†4,000
Britton Brook.....	†13,000	Cheney Brook.....	†2,500
Castleton River.....	†8,000	Clark Brook.....	†10,000
Cold River.....	†6,000	Eaden Brook.....	†10,000
Connors Brook.....	†3,000	Jobs Pond Brook.....	†6,000
Dawson Brook.....	†2,000	Legacy Brook.....	†2,000
Dunklee Brook.....	†5,000	Moulton Brook.....	†6,000
Glynn Brook.....	†4,000	Page Brook.....	†3,000
Jim Blake Brook.....	†3,000	School House Brook.....	†2,000
McDevitt Brook.....	†3,000	Townsend Brook.....	†3,000
Moon Brook.....	†3,000	West Dummerston, Baker Brook.....	†6,000
O'Brien Brook.....	†2,000	Black Mountain Brook.....	†3,000
Paint Mine Brook.....	†3,000	Clay Pit Brook.....	†3,000
Parker Brook.....	†3,000	Walker Brook.....	†3,000
Phillips Brook.....	†2,000	West Hartford, Dana Brook.....	1,500
School House Brook.....	†3,000	Fales Pond.....	†5,000
Scott Brook.....	†4,000	Sunny Brook.....	200
Shrewsbury Pond.....	†2,000	West Pawlet, Indian River.....	{ 10,000
Spring Brook.....	†3,000	Windhall, Jamaica Pond.....	1,000
Stewart Brook.....	†3,000	Woodstock, Beaver Meadow Brook.....	†2,000
Sugar Hollow Brook.....	†10,000	English Mills Brook.....	†5,000
Tenney Brook.....	†4,000	Fullerton Brook.....	†2,000
St. Albans, Miner Brook.....	†4,000	Gallup Brook.....	†3,000
St. Johnsbury, Blodgett Brook.....	1,000		
Chesterfield Brook.....	4,000		
Hastings Brook.....	3,000		
Hawkins Brook.....	6,500		
Lawrence Pond (A).....	2,000		
Lawrence Pond (B).....	1,500		
Meadow Brook.....	200		
Sleepers River.....	200		
Spaulding Brook.....	3,000		
	†70,709		

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Vermont—Continued.		West Virginia—Continued.	
Woodstock, Gulf Brook.....	†5,000	Alexander, Lower Dry Run.....	180
Hedgehog Brook.....	†1,500	Margans Camp Run.....	180
Kedron Brook.....	†8,000	Phillips Camp Run.....	180
Lakota Lake.....	500	Trout Run.....	180
Morgan Brook.....	†1,500	Upper Dry Run.....	180
North Bridgewater Brook.....	†2,000	Beard, Locust Creek.....	800
Ottaquechee River.....	†7,000	Dobbin, Stony River Lake.....	2,000
Prosper Brook.....	†7,000	Gladys, Cheat River, Gladys Fork.....	4,400
Richardson Brook.....	†2,000	Hendricks, Otter Creek.....	1,600
Smith Brook.....	†3,000	Keyser, Cranes Nest Run.....	1,550
South Pomfret Brook.....	†5,000	Eliber Spring Run.....	625
White Brook.....	†3,000	Jordan Run.....	800
Virginia:		Mill Run.....	500
Arcadia, Jennings Creek.....	2,000	Whips Gap Run.....	800
Jennings Creek, North Fork.....	2,000	Kingwood, Ashpole Run.....	270
Middle Creek.....	2,000	Buffalo Run.....	270
North Creek.....	2,000	Littleton, Wolf Run.....	450
Sprouts Run.....	2,000	Manown, Morgans Run.....	800
Atkins, Nicks Run.....	3,400	Newlon, Buckhannon River, West Fork.....	3,200
Bedford, Otter River, Stony Fork.....	2,000	Piedmont, Thompson Run.....	250
Big Island, Hunting Creek.....	8,000	Raleigh, Fat Creek.....	800
Buena Vista, Enchanted Creek.....	2,000	Spangler, Hannah Run.....	450
Irish Creek.....	2,000	Terra Alta, Joes Run.....	900
Pryors Cove Creek.....	2,000	Salt Lick Creek.....	800
Damascus, Park Branch.....	2,000	Wildell, Greenbrier River, West Prong.....	4,000
Edinburg, Laurel Run.....	3,000	Wilsonia, Silcot Run.....	1,200
Little Stony Creek.....	1,600	Winterburn, Greenbrier River.....	630
Elkton, Boones Run.....	2,400	Wisconsin:	
Swift Run.....	3,000	Abbotsford, Eau Plain River.....	1,200
Hardwood, Hayes Creek.....	1,000	Adams, Duck Creek.....	668
Harrisonburg, Dry River.....	2,500	Jackson Creek.....	800
Hunter, Calvin Run.....	2,000	Schoonover Creek.....	334
Little Difficult Run.....	1,600	Alma, Bohris Valley Creek.....	1,200
Laurel Fork, Big Reed Island Creek.....	2,000	Breaths Valley Creek.....	1,200
Mud Fork Creek.....	1,000	Cooke Valley Creek.....	2,500
Stone Mountain Creek.....	2,000	Friede Valley Creek.....	1,200
Lexington, South Buffalo Creek.....	2,000	Johns Valley Creek.....	1,200
McGaheysville, Stony Run.....	1,500	Little Waumandee Creek.....	1,200
Natural Bridge, Back Run.....	2,000	Norwegian Valley Creek.....	2,500
Elk Creek.....	3,000	Schaus Valley Creek.....	1,200
Olinger, Thompson Creek.....	1,500	Trout Valley Creek.....	2,500
Riverside, Whites Run.....	2,000	Waumandee Creek.....	2,500
Shenandoah, Pitt Spring Run.....	2,400	Arcadia, Big Beaver Creek.....	2,000
Staunton, Crab Run.....	2,400	Bruce Creek.....	2,000
Strasburg, Waites Run.....	2,400	Elm Creek.....	2,000
Tazewell, Clear Fork Creek.....	2,000	Knutson Creek.....	1,000
Little Creek.....	2,000	Little Beaver Creek.....	1,000
Plum Creek.....	2,000	Newcomb Creek.....	2,000
Roaring Fork Creek.....	2,000	North Creek.....	2,000
Troutdale, Fox Creek.....	2,000	Stony Brook.....	2,000
Laurel Creek.....	3,000	Vrall Creek.....	1,000
Waterlick, Dilbeck Run.....	1,600	Ashland, Cedar Creek.....	2,000
Woodstock, Paddy Run.....	1,600	Fish Creek.....	8,000
Peters Mill Run.....	1,600	Pine Creek.....	5,000
Washington:		Whittelsey Creek.....	3,000
Clarkston, Alpowa Creek.....	750	Athens, Rib River.....	1,600
Du Pont, Lyons Lake.....	5,000	Bangor, Adams Valley Creek.....	1,200
Everett, Applicant.....	*100,000	Big Creek.....	800
Republic, Sanpoil River.....	600	Burns Creek.....	800
Springdale, Swamp Creek.....	450	Dutch Creek.....	1,200
Stevenson, Ena Lake.....	900	East Branch.....	800
Equan-not Lake.....	900	Eynon Creek.....	800
Patsuk Lake.....	450	Fish Creek.....	800
Shelipo Lake.....	675	Kolkmans Creek.....	800
Tohomish Lake.....	675	Little Fish Creek.....	800
Tacoma, Waldes Rhue Lake.....	5,000	Mosher Creek.....	400
Vancouver, Cedar Creek.....	15,000	Sand Creek.....	1,200
Salmon Creek.....	20,000	Whites Creek.....	800
Whipple Creek.....	10,000	Barneveld, Johnson Creek.....	400
West Virginia:		Black River Falls, Allen Creek.....	400
Albright, Cheat River.....	270	Arnold Creek.....	400
Elyes Run.....	1,600	Bacon Creek.....	400
Muddy Creek.....	720	Clear Creek.....	400
Roaring Creek.....	900	Dicky Creek.....	400
Alexander, Beech Run.....	270	French Creek.....	400
Birch Fork Creek.....	540	Hoffman Creek.....	400
Flint Run.....	180		

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Wisconsin—Continued.		Wisconsin—Continued.	
Black River Falls, Kenyon Creek...	400	Durand, Arkansaw Creek.....	500
Levis Creek.....	400	Arkansaw Creek, Middle Branch.....	500
Morrison Creek.....	400	Averill Creek.....	500
Perry Creek.....	400	Big Arkansaw Creek.....	500
Pine Creek.....	400	Cooley Creek.....	500
Ranch Creek.....	400	Duchane Creek.....	1,000
Roaring Creek.....	400	Fall Creek.....	500
Robinson Creek.....	400	Herron Creek.....	1,000
Silver Creek.....	400	Joe Gray Creek.....	500
Slosser Creek.....	400	Little Arkansaw Creek.....	500
Snow Creek.....	400	Little Missouri Creek.....	1,500
Squaw Creek.....	400	Little Plum Creek.....	500
Staunton Creek.....	400	Manion Creek.....	500
Tank Creek.....	400	Orlady Creek.....	500
Town Creek.....	400	Pattison Creek.....	1,000
Trout Creek.....	400	Ryder Creek.....	500
Van Hersett Creek.....	400	Schue Creek.....	1,000
Visno Creek.....	400	Spring Creek.....	1,000
Blair, Beaver Creek, North Branch.....	3,000	Eau Claire, Andrews Creek.....	800
Beaver Creek, South Branch.....	3,000	Annie Creek.....	800
Bloomer, McCanns Creek.....	3,200	Bessie Creek.....	400
Sand Creek.....	800	Brown Creek.....	400
Blue Mounds, Austin Creek.....	400	Clark Creek.....	400
Boley Creek.....	400	Culver Creek.....	800
Frame Creek.....	400	Dale Creek.....	400
Froli Creek.....	400	Evens Creek.....	800
McKinley Creek.....	400	Mildred Creek.....	800
Ruste Creek.....	400	Palmer Creek.....	800
Shea Creek.....	400	Sandy Creek.....	400
Topper Creek.....	400	Willow Creek.....	400
Bowler, Henning Creek.....	800	Edgerton, Anthony Spring Creek.....	334
Straussberg Creek.....	800	Badfish Creek.....	500
Brokaw, Silver Creek.....	2,000	Caledonia Spring Creek.....	167
Casco, Casco Creek.....	1,600	Greens Creek.....	167
Zickmund Run.....	800	Lynn Creek.....	335
Cashton, Aarnes Creek.....	600	Silver Creek.....	335
Hagen Creek.....	600	Eland, Eland Creek.....	1,600
Norbo Creek.....	600	Embarras River.....	800
Schriener Creek.....	600	Embarras River, branch of.....	400
Shannon Creek.....	600	Embarras River, Middle Branch.....	1,200
Cayuga, Bittner Creek.....	400	Eleva, Adams Creek.....	400
Cayuga Creek.....	400	Bennet Valley Creek.....	400
Earnest Creek.....	800	Big Creek (A).....	400
Eight Mile Creek.....	400	Big Creek (B).....	400
Iron River.....	800	Bolinger Creek.....	400
Lighter Creek.....	400	Chimney Rock Creek.....	400
Mill Creek.....	400	Fifteen Mile Creek.....	400
Mud Creek.....	400	Haaken Creek.....	400
Ore Creek.....	800	John Hoven Creek.....	400
Spring Creek.....	400	Lindsey Creek.....	400
Cylon, Hay Creek.....	400	McCurran Creek.....	400
Hutton Creek.....	800	Rosman Creek.....	400
Spring Brook.....	800	Sumum Creek.....	400
Willow River, South Fork.....	1,600	Toleffsen Creek.....	400
Danbury, Bangs Creek.....	1,500	Trout Creek.....	400
Darlington, Lovetts Branch.....	400	Elkhart Lake, Crystal Lake.....	800
Otter Creek.....	500	Mullet River.....	800
Deer Park, Willow River, South Fork.....	800	Mullet River, branch of.....	1,200
Delta, Spring Lake.....	5,000	Elkhorn, Spring Prairie Creek.....	1,134
Dodgeville, Blotz Creek.....	400	Fontana Spring Brook.....	334
Conley Creek.....	400	Whitewater Spring Creek.....	334
Cox Hollow Creek.....	400	Williams Bay Spring Creek.....	400
Flint Creek.....	400	Elk Mound, Mud Creek.....	3,200
Hendy Creek.....	400	Ellis Junction, Smith Creek.....	400
Jones Creek.....	400	Thunder River.....	1,200
Murphy Creek.....	400	Elmwood, Big Mosourie Creek.....	1,200
Rock Creek.....	334	Brush Creek.....	400
Wedlake Run.....	400	Cave Creek.....	800
Williams Creek.....	400	Mosourie Creek, South Fork.....	800
Willow Creek.....	400	Plum Creek, South Fork.....	1,200
Yager Creek.....	400	Fairchild, Graves Mill Creek.....	400
Donaldson, Muskrat Creek.....	668	Hanson Creek.....	400
Spring Creek.....	1,200	McLaren Creek.....	400
Swamp Creek.....	1,600	Marten Creek.....	400
Tamarack Creek.....	1,200	Mill Creek.....	400
Dunbar, Pike River, South Branch.....	1,600	Newman Creek.....	400
		Searls Creek.....	400

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Wisconsin—Continued.		Wisconsin—Continued.	
Fairchild, Snake Creek.....	400	Independence, Russell Valley Creek.....	1,000
Tolles Creek.....	400	Ruste Creek.....	1,000
Travis Creek.....	400	Schaffner Creek.....	1,000
Fond du Lac, Camp Ground Creek.....	1,301	Simonson Valley Creek.....	1,000
Gans Creek.....	501	Skogstad Creek.....	1,000
Gillett Creek.....	400	Slanten Valley Creek.....	1,000
Hobbs Creek.....	400	Solfest Creek.....	1,000
Keys Creek.....	400	Traverse Valley Creek.....	1,000
Mulvey Creek.....	800	Ulberg Creek.....	1,000
Parsons Creek.....	1,301	Ute Creek.....	1,000
Phelps Creek.....	334	Van Tassel Creek.....	1,000
Rucks Creek.....	800	Veum Creek.....	1,000
Sheridan Creek.....	400	Walls Creek.....	1,000
Strook Creek.....	400	Warner Creek.....	1,000
Fountain City, American Creek.....	2,600	Zimmers Valley Creek.....	1,000
Cream Valley Creek.....	1,300	Iowa Falls, Elk Run Creek.....	2,000
Eagle Valley Creek.....	1,200	Kellogg, Snake Creek.....	3,600
Glencoe Creek.....	1,300	Kilbourn, Corning Creek.....	400
Johns Valley Creek.....	1,300	Gilmore Creek.....	400
Pipers Valley Creek.....	1,200	Gulch Creek.....	400
Foxboro, Empire Creek.....	1,500	Plainville Creek.....	1,200
Galesville, Beaver Creek, North Branch	1,800	La Crosse, Dutch Creek.....	1,600
Beaver Creek, South Branch.....	1,800	Eagle Creek.....	2,000
Dutch Creek.....	600	Halfway Creek.....	3,200
Frenches Creek.....	1,200	Sand Lake Cooley Creek.....	2,400
Silver Creek.....	600	Spring Cooley Creek.....	1,600
Tamarac Creek.....	1,800	State Road Cooley Creek.....	1,600
Glen Flora, Bear Creek.....	400	La Farge, Bear Creek.....	800
Deer Tail Creek.....	800	Manitowoc, Black Creek.....	1,200
Josie Creek.....	400	Branch River.....	1,200
Little Jump River.....	400	Cootway Creek.....	400
Main Creek, Middle Fork.....	800	Fisher Creek.....	400
Main Creek, South Fork.....	800	Francis Creek.....	400
Silver Creek.....	400	Kappelman Creek.....	800
Skinner Creek, North Fork.....	400	Kromfort Creek.....	400
Skinner Creek, South Fork.....	800	Point River.....	400
Gordon, Ox Creek.....	+5,000	Marengo, Bruinsweiler Creek.....	+7,000
Grand Rapids, Chester Creek.....	1,600	Cody Creek.....	+3,000
Harvey Creek.....	800	Forsythe Creek.....	+2,000
Seven Mile Creek.....	800	Marengo River.....	+5,000
Hancock, Little Roche a Cri Creek.....	1,200	Spring Creek.....	+4,000
Hatley, Plover River.....	2,672	Mauston, Big Creek.....	800
Hortonville, Black Otter Creek.....	800	Brewer Creek.....	800
Independence, Amundson Creek.....	500	Mile Creek.....	800
Bennett Creek.....	1,000	Smith Creek.....	400
Bjerkland Creek.....	500	Mellen, Beaver Creek.....	+3,000
Bors Valley Creek.....	1,000	Brown Creek.....	+4,000
Burnt Valley Creek.....	1,000	Camp 20 Creek.....	+3,000
Chimney Rock Creek.....	1,000	Cleveland Creek.....	+4,000
Cooks Creek.....	1,000	Dellean Creek.....	+5,000
Davis Creek.....	1,000	Erle Creek.....	+7,000
Davis Valley Creek.....	1,000	Fox Creek.....	+4,000
Dubiel Creek.....	1,000	Gravely Creek.....	+4,000
Engum Valley Creek.....	1,000	Happy Creek.....	+4,000
Faar Creek.....	1,000	Hard Scrabble Creek.....	+4,000
Fernright Creek.....	1,000	Kings Creek.....	+5,000
Filla Creek.....	1,000	McCarty Creek.....	+6,000
Grietz Creek.....	1,000	Mellen Creek.....	+3,000
Grunem Creek.....	1,000	Mink Creek.....	+4,000
Gunderson Valley Creke.....	1,000	Minnow Creek.....	+4,000
Hawkenson Creek.....	1,000	Mirror Creek.....	+5,000
Holman Creek.....	1,000	Rocky Run.....	+3,000
Hulberg Creek.....	1,000	Scott and Taylor Creek.....	+5,000
Hunts Valley Creek.....	1,000	Seipel Creek.....	+4,000
Husselgard Creek.....	1,000	Silver Creek.....	+4,000
Johnson Creek.....	1,000	Slow Shadow Creek.....	+5,000
Killness Creek.....	1,000	Stony Creek.....	+4,000
Kurth Creek.....	1,000	Trout Creek.....	+4,000
Lewis Creek.....	1,000	Willow Creek.....	+4,000
Lindon Creek.....	1,000	Menomonie, Adams Creek.....	1,103
Lygas Creek.....	1,000	Anderson Creek.....	1,103
Maloney Creek.....	1,000	Annis Creek.....	1,103
Nelson Valley Creek.....	1,000	Asylum Creek.....	1,103
North Branch.....	1,000	Big Beaver Creek.....	1,103
Plum Creek.....	1,000	Big Elk Creek.....	1,103
Popes Creek.....	1,000	Big Hay Creek.....	1,103
Roskos Creek.....	1,000	Big Meadow Creek.....	1,103
		Big Missouri Creek.....	1,103

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Wisconsin—Continued.		Wisconsin—Continued.	
Menomonie, Big Otter Creek.....	1,103	Menomonie, Wolf Creek.....	1,103
Biss Creek.....	1,103	Merrill, McCloud Creek.....	800
Blair Creek.....	1,103	Newwood Creek.....	800
Bolin Creek.....	1,103	Pine Creek.....	800
Bubbling Spring Creek.....	1,103	Six Mile Creek.....	800
Cady Creek.....	1,103	Millston, Ketchem Creek.....	800
Campbell Creek.....	1,103	Lambert Creek.....	800
Clack Creek.....	1,103	Pigeon Creek.....	800
Connor Creek.....	1,103	Robinson Creek.....	800
Coon Creek.....	1,103	Rudd Creek.....	800
Cranberry Creek.....	1,103	Mondovi, Armor Valley Creek.....	400
Crosby Creek.....	1,103	Bennett Valley Creek.....	400
Dahl Creek.....	1,103	Carroll Creek.....	400
Drowley Creek.....	1,103	Day Creek.....	400
Dushane Creek.....	1,103	Dillion Creek.....	400
Eau Galle River.....	1,103	Dover Creek.....	400
Eddy Creek.....	1,103	Dutch Creek.....	400
Eighteen Mile Creek.....	1,103	Fifteen Creek.....	400
Enems Creek.....	1,103	Ford Creek.....	400
Galloway Creek.....	1,103	Harvey Creek.....	400
Gilbert Creek.....	1,103	Hayes Creek.....	400
Hall Creek.....	1,103	Merril Creek.....	400
Hay Creek.....	1,103	Modera Creek.....	400
Hay River, North Fork.....	1,103	Rock Creek.....	400
Hay River, South Fork.....	1,103	Rosman Creek.....	400
Hobbs Creek.....	1,103	Whelan Creek.....	400
Honey Creek.....	1,103	White Creek.....	400
Iron Creek.....	1,103	Monticello, Blum Creek.....	335
Irving Creek.....	1,103	Carroll Creek.....	500
Jesse Creek.....	1,103	Loertscher Creek.....	334
Johns Creek.....	1,103	Marty Creek.....	335
Johnson Creek.....	1,103	New Lisbon, Fountain Creek.....	800
King Creek.....	1,103	Macomber Creek.....	1,200
Knight Creek.....	1,103	Mead Creek.....	1,200
Lamb Creek.....	1,103	Northcott Creek.....	800
Lindsay Creek.....	1,103	Webster Creek.....	800
Little Beaver Creek.....	1,103	Newry, Homstad Creek.....	600
Little Elk Creek.....	1,103	Norwalk, Brunner Creek.....	334
Little Missouri Creek.....	1,103	Fairbanks Creek.....	1,200
Little Otter Creek.....	1,103	Mattie Creek.....	1,200
Little Sand Creek.....	1,103	Richards Creek.....	1,200
Losby Run.....	1,103	Rockaman Creek.....	600
Lower Pine Creek.....	1,103	Schells Creek.....	600
Lynch Creek.....	1,103	Schlutman Creek.....	600
McCarthy Creek.....	1,103	Slickman Creek.....	600
Miller Creek.....	571	Spring Creek.....	600
Mores Creek.....	1,103	Spring Valley Creek.....	1,200
Mud Creek.....	1,103	Summit Creek.....	334
Mud Creek, East Fork.....	1,103	Traschel Creek.....	334
Mud Creek, North Fork.....	1,103	Oakfield, Camp Ground Creek.....	800
Owen Creek.....	1,103	Willow Creek.....	800
Palmer Creek.....	571	Otis, Averill Creek.....	800
Parker Creek.....	1,103	Hanson Creek.....	800
Popple Creek.....	1,103	Johnson Creek.....	800
Proper Creek.....	1,103	Johnson Creek, East Branch.....	800
Quarder Creek.....	1,103	Pat Smith Creek.....	800
Quilling Creek.....	1,103	Pine Creek.....	800
Rock Creek.....	1,103	Pine Creek, North Branch.....	400
Rush Creek.....	1,103	Prairie River.....	2,000
Sand Creek.....	1,103	Willow Creek.....	800
Shafer Creek.....	1,103	Park Falls, Rapid Creek.....	1,200
Simonsen Creek.....	1,103	Rock Creek.....	800
Smith Creek.....	1,103	Sand Creek.....	400
Spring Creek.....	1,103	Patzau, Empire Creek.....	7,500
Stoner Creek.....	1,103	Pembine, Boulder Creek.....	400
Styer Creek.....	1,103	Mullony Creek.....	400
Thum Creek.....	1,103	Pemene Creek.....	400
Tiffany Creek.....	1,103	Silver Creek.....	734
Torgerson Creek.....	1,103	Smith Creek.....	400
Trout Creek.....	1,103	Trestle Creek.....	400
Upper Pine Creek.....	1,103	Pepin, Big Plum Creek.....	1,300
Valley View Creek.....	1,103	Bogus Creek.....	650
Vance Creek.....	1,103	Little Plum Creek.....	650
Varney Creek.....	1,103	Lost Creek.....	650
Washburn Creek.....	1,103	Porcupine Creek.....	650
Watterson Creek.....	1,103	Roaring River.....	1,300
Wilson Creek.....	1,103	Pewaukee, Spring Creek.....	500
Wilson Creek, North Branch.....	1,103	Phelps, Twin Creek.....	334

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Wisconsin—Continued.		Wisconsin—Continued.	
Plainfield, North Creek.....	1,600	Tomahawk, Armstrong Creek.....	400
Roche a Cri Creek.....	2,000	Bearskin River.....	800
Ten Mile Creek.....	800	Berry Creek.....	400
Readstown, Albert Johnson Creek.....	400	Big Pine Creek.....	400
Black Bottom Creek.....	400	Hay Creek.....	400
Boyle Creek.....	400	Keuhling Creek.....	400
Clancy Creek.....	400	Little Pine Creek.....	800
Day Creek.....	400	Pickerel Creek.....	400
Flanagan Creek.....	400	Richee Creek.....	800
Fortney Creek.....	400	Spring Creek.....	400
Govier Creek.....	400	Squaw Creek.....	400
Halls Creek.....	400	Trout Creek.....	800
Hanson Creek.....	400	Trempealeau, American Valley Creek.....	1,200
Harrison Hollow Run.....	400	Beaver Creek.....	3,800
Herrid Creek.....	400	Beaver Creek, North Branch.....	1,400
Jacobson Branch.....	400	Church Valley Creek.....	1,200
Johnson Creek.....	400	Corrigans Creek.....	1,400
Midthun Creek.....	400	Corrigans Valley Creek.....	1,200
Morse Creek.....	400	Crystal Creek.....	1,400
Munson Creek.....	400	Dutch Creek.....	3,800
Norwegian Hollow Run.....	400	Ettrick Valley Creek.....	2,400
Plum Creek.....	400	Fox Creek.....	2,400
Reedsburg, Hay Creek.....	1,200	French Creek.....	3,800
Twin Creek.....	1,800	French Creek, North Branch.....	1,400
Rhineland, Crescent Creek.....	800	French Creek, South Branch.....	1,400
Four Mile Creek.....	400	French Valley Creek.....	1,200
Jennie Creek.....	800	Holcomb Cooley Creek.....	1,200
Noisy Creek.....	1,200	Norway Valley Creek.....	1,200
River Falls, Kinnickinnic River.....	4,800	Pine Creek.....	1,200
Kinnickinnic River, Lower.....	1,200	Tamarack Creek.....	1,200
Kinnickinnic River, Upper.....	2,400	Turtle Lake, Beaver Creek.....	1,200
Kinnickinnic River, West Branch.....	1,200	Clayton Bridge Creek.....	400
Salmo, Bark Creek.....	3,000	Lightning Creek.....	800
Brickyard Creek.....	3,000	Silver Creek.....	400
Lost Creek.....	2,000	Smith Creek.....	400
McDonald Creek.....	3,000	Turtle Creek.....	800
Onion River.....	3,000	Viroqua, Bad Ax River, North Fork.....	400
Pikes Creek.....	3,000	Be-A-Bout Creek.....	400
Racket River.....	3,000	Bishop Creek.....	400
Ravine Park Creek.....	2,000	Brookville Creek.....	400
Redcliff Creek.....	3,000	Browns Creek.....	400
Sand River.....	4,000	Brush Hollow Creek.....	400
Siskiwit Creek.....	4,000	Carey Creek.....	800
Shboygan Falls, Otter Creek.....	400	Cedar Creek.....	400
Rhine Creek.....	2,000	Cheatham Creek.....	400
Sparta, Ranch Creek.....	1,200	Connaway Creek.....	400
Spring Green, Jones Creek.....	400	Cook Creek.....	400
Stone Lake, Hay Creek.....	2,000	Duck Egg Creek.....	400
Sissibagama Creek.....	2,400	Elk Creek.....	400
Stoughton, Atkinson Creek.....	400	Getters Creek.....	400
Superior, Miles Creek.....	†5,000	Harrison Creek, North.....	800
Upper Brule River.....	8,000	Harrison Creek, South.....	400
Tomah, Allie Creek.....	400	Pine Hollow Creek.....	400
Bear Creek.....	400	Purdy Creek.....	400
Big Squaw Creek.....	400	Reeds Creek.....	400
Brandy Creek.....	400	Rogers Creek.....	400
Brush Creek.....	400	Sees Creek.....	400
Coles Creek.....	400	Sidie Creek.....	400
Council Creek.....	400	Springville Creek.....	400
Dead Creek.....	400	Taintor Creek.....	400
Deer Creek.....	400	Willow Spring Creek.....	400
Dixon Creek.....	400	Waukesha, Baldwin Creek.....	400
Finger Creek.....	400	Bickwell Creek.....	400
Indian Creek.....	400	Blackwell Creek.....	400
Jennings Creek.....	400	Dopp's Creek.....	400
La Flora Creek.....	400	Genesee Creek.....	400
Lemonweir Creek.....	400	Honeyager Creek.....	400
Little Squaw Creek.....	400	Keppens Creek.....	400
Lowe Creek.....	400	Rosenow Creek.....	800
Mill Creek.....	400	Salesville Creek.....	400
Mudd Creek.....	400	Scuppernong Creek.....	400
Sand Creek.....	400	Waterville Creek.....	400
Sandy Creek.....	800	Willow Creek.....	400
Silver Creek.....	400	Waupaca, Radley Creek.....	2,000
Sparta Creek.....	400	Wausau, Big Sandy Creek.....	334
Stony Creek.....	400	Black Creek.....	800
Swamp Creek.....	400	Bull Junior Creek.....	800
Thompson Creek.....	400	Cedar Creek.....	800

Distribution of fish and eggs, fiscal year 1917—Continued.

BROOK TROUT—Continued.

Disposition.	Number.	Disposition.	Number.
Wisconsin—Continued.		Wisconsin—Continued.	
Wausau, Four Mile Creek.....	2,000	Wilton, Gallagher Creek.....	600
Little Trap Run.....	334	Kinney Valley Creek.....	600
Westby, Bad Ax River.....	400	Meyers Creek.....	600
Baglien Creek.....	400	Moores Creek.....	600
Bargs Creek.....	400	Posy Creek.....	600
Dahl Creek.....	400	Riordon Creek.....	600
Douse Creek.....	400	Sibke Creek.....	600
Dybing Creek.....	400	Sinks Creek.....	600
Ellefson Creek.....	400	Slayton Creek.....	600
Esofea Creek.....	600	Straightman Creek.....	600
Freming Creek.....	400	Walge Creek.....	600
Hanson Creek.....	400	Webb Creek.....	600
Helge Larson Creek.....	400	Winneboujou, Blueberry Creek.....	1,000
Helgeson Creek.....	400	Cusins Lake.....	1,000
Heiseth Farm Creek.....	400	Glozes Creek.....	1,000
Hillside Creek.....	400	Hollbrook Creek.....	1,000
Hollins Creek.....	400	Lake Florence.....	†2,000
Holte Creek.....	400	Little Brule River.....	†3,000
Jenson Creek.....	600	Sandy Pond.....	†1,000
Langhus Creek.....	400	Saunders Pond.....	†1,000
Larson Creek.....	800	Stoney Pond.....	†1,000
Moller Creek.....	400	Wheatons Creek.....	2,000
Oium Creek.....	400	Winter, Allen Creek.....	400
Olson Creek.....	800	Casey Creek.....	800
Overhagen Creek.....	1,200	Deadmans Creek.....	800
Peterson Creek.....	400	Jennings Creek.....	400
Pierce Creek.....	400	Nap Stout Creek.....	400
Rentz Creek.....	400	Wyoming:	
Sandbakken Creek.....	400	Aladdin, Rocky Ford Creek.....	2,500
Sease Creek.....	400	Beulah, Sand Creek.....	4,500
Senling Creek.....	400	Silver Spring Branch.....	6,000
Shannon Creek.....	600	Cody, Anderson Creek.....	1,600
Sherve Creek.....	400	Shoshone River, South Fork.....	1,800
Skersmoen Creek.....	400	Lander, Bear Creek.....	5,000
Skough Creek.....	400	Beaver Creek.....	7,500
Spring Valley Creek.....	400	Big Popo Agie River.....	10,000
Stevenson Creek.....	600	Lander Creek.....	5,000
Sveen Creek.....	400	Rock Creek.....	7,500
Swenson Creek.....	400	Silas Creek.....	5,000
Timber Coolee Creek.....	400	Slate Creek.....	5,000
Tomten Creek.....	400	Willow Creek.....	7,500
Von Ruden Creek.....	400	Laramie, Hunt's lake.....	*50,000
Whitehall, Adams Creek.....	1,000	Manderson, East Tensleep Creek.....	1,600
Breed Creek.....	1,000	Misty Moon Lake.....	800
Caswell Creek.....	1,000	Willow Creek.....	1,200
Freeman Creek.....	1,000	Newcastle, Stockade Beaver Creek.....	2,000
Harlow Creek.....	1,000	Powell, Bitter Creek.....	600
Harnden Creek.....	1,000	Canyon Creek.....	400
Hensel Creek.....	1,000	Lake Creek.....	400
Kidder Creek.....	1,000	Line Creek.....	600
Libakken Creek.....	1,000	Little Rocky Creek.....	600
McKivergan Creek.....	1,000	Mae Wood Creek.....	400
Solsrud Creek.....	1,000	Owens Creek.....	200
Taylor Creek.....	1,000	Paint Creek.....	600
Webb Creek.....	1,000	Willow Creek.....	400
Weils Creek.....	1,000	Sage, Twin Creek.....	1,050
Wood Creek.....	1,000	Saratoga, Jack Creek.....	12,000
Wilton, Billings Creek.....	600	Lake Creek.....	33,000
Brush Creek.....	1,200	Japan: Kobe, Japanese Government.....	*100,000
Cold Spring Creek.....	600	Total.....	*935,600
Cook Creek.....	1,200		†5,972,495
Dorset Creek.....	600		7,868,932
Farmers Creek.....	600		

SUNAPEE TROUT.

Disposition.	Number.
Vermont: Brattleboro, South Pond.....	†8,000

^a Loss in transit, 6,000 fry; 900 fingerlings.

Distribution of fish and eggs, fiscal year 1917—Continued.

GRAYLING.

Disposition.	Number.	Disposition.	Number.
California: San Francisco, San Grgoria Creek.....	*50,000	Montana—Continued.	
Colorado:		Willow Creek.....	†8,000
Antero, Antero Lake.....	†50,000	Glacier Park, Grinnell Creek.....	†32,000
Leadville, Arkansas River.....	†15,000	Middle Two Medicine Lake.....	†32,000
Twin Lakes.....	†15,000	St. Marys Lake.....	†32,000
Loveland, Big Thompson River.....	†30,000	Madison Lake, Madison Lake.....	†500,000
Michigan: Grayling, State fish commission.....	*50,000	Odell Creek, Odell Creek.....	†260,000
Montana:		Sappington, Jefferson River.....	†24,000
Belt, Belt Creek.....	†16,000	Whitefish, Lacy Creek.....	†24,000
Little Belt Creek.....	†16,000	New York: New Milford, Bashkill River.....	*25,000
Neil Creek.....	†8,000	Total.....	{ *125,000
Otter Creek.....	†16,000		{ †1,078,000

SMELT.

Maine:		Maine—Continued.	
Anson, Great Emden Pond.....	†4,000,000	Sullivan, Tunk Pond.....	†4,000,000
Belfast, Quantobacook Lake.....	†4,000,000	Waldo, Halfmoon and Mixer Ponds.....	†4,000,000
Brooks, Randall Pond.....	†4,000,000	Total.....	†28,000,000
Denham, Branch Pond.....	†600,000		
Otis, Green Lake.....	†7,400,000		

PIKE AND PICKEREL.^a

Illinois:		Minnesota—Continued.	
Dallas City, Lake Cooper.....	33	Richmond, Mississippi River.....	2,060
Galena, Mississippi River.....	8,100	Winona, Mississippi River.....	3,070
Iowa:		Wisconsin:	
Bellevue, Mississippi River.....	8,900	Fountain City, Mississippi River.....	12,485
Fairport, Mississippi River.....	205	Genoa, Mississippi River.....	5,000
North McGregor, Mississippi River.....	20,050	La Crosse, Mississippi River.....	21,500
Minnesota:		Trempealeau, Mississippi River.....	10,532
Homer, Mississippi River.....	10,762	Total.....	103,643
Lake City, Lake Pepin.....	946		

FRESH-WATER DRUM.

Illinois: Galena, Mississippi River.....	1,200	Wisconsin—Continued.	
Iowa:		Genoa, Mississippi River.....	5,000
Bellevue, Mississippi River.....	1,875	La Crosse, Mississippi River.....	20,000
Fairport, Mississippi River.....	529	Lynxville, Mississippi River.....	1,000
Wisconsin:		Total.....	29,804
Fountain City, Mississippi River.....	200		

CRAPPIE AND STRAWBERRY BASS.

Alabama:		Colorado: Wray, Robb Lake.....	300
Anniston, Aquarium.....	35	Connecticut:	
Oxford Lake.....	70	Waterbury, Hill Pond.....	70
Birmingham, City Aquarium.....	20	Smith Pond.....	35
Daney, Binion's pond.....	70	District of Columbia: Washington,	
Montgomery, Shooting Club Lake.....	70	Rhodmont Lake.....	40
Opelika, Edwards's pond.....	70	Florida:	
Sulligent, Maddox's pond.....	35	Orlando, Lake Florence.....	84
Arizona:		Lake Lucy.....	84
Douglas, Mulberry Pond.....	80	Lake Stanley.....	84
Globe, Roosevelt Lake.....	1,120	Georgia:	
Arkansas:		Cusseta, Shipp Place Pond.....	90
Black Rock, Black River.....	1,900	Greensboro, Richland Creek.....	25
Conway, Owen Lake.....	30	Mora, Walker's pond.....	50
Fayetteville, Davidson's pond.....	40	Stone Mountain, Venable Lake.....	100
White River, Middle Fork.....	100	Swainsboro, Rountree Pond.....	100
Genoa, Hall's pond.....	140	Tifton, Waterloo Pond.....	90
Little Rock, Spring Lake.....	140	Illinois:	
Morrillton, Earl's pond.....	35	Ava, Ava Springs Lake.....	80
Patmos, Lafferty's lake.....	140	Belleville, Fern Glen Lake.....	120
Russellville, Galla Creek.....	105	Carbondale, Lake Goodman.....	360

^a The fish here listed were rescued from overflowed lands and restored to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

CRAPPIE AND STRAWBERRY BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Illinois—Continued.		Kentucky—Continued.	
Crystal Lake, Crystal Lake.....	1,200	Lexington, Le Bus's pond.....	40
Dallas City, Lake Cooper.....	1,104	Sink Hole Pond.....	40
East St. Louis, Cemetery Pond.....	120	Wallace Pond.....	80
Elizabeth, Apple River.....	300	Logana, Adams's pond.....	40
Farmer City, Salt Creek.....	35	Louisville, Floyd Fork.....	1,400
Galena, Mississippi River.....	a 93,000	Harrods Creek.....	1,400
Galesburg, City Lake.....	35	Landsdowne Lake.....	50
McComb, Ruebushe's pond.....	80	Sears Pond.....	175
Millington, Fox River.....	35	Maceo, Kingfisher Lake.....	1,000
Moline, Power Pond.....	120	Owensboro, Lewis's pond.....	100
Pana, Converse's pond.....	120	Lyne's pond.....	100
Panama, Faudi's pond.....	80	Shelbyville, Brown's pond.....	200
Philadelphia, Willow Pond.....	40	Clear Creek.....	600
Prairie du Rocher, Dinan's pond.....	80	Springfield, Neikirk's pond.....	40
Red Bud, Benzie Pond.....	80	Whitesburg, Rosedale Pond.....	40
Red Bud Lake.....	200	Williamsburg, Cumberland River.....	120
Shelbyville, Kaskaskia River.....	80	Winchester, True's pond.....	40
Indiana:		Witherspoon's pond.....	40
Corydon Junction, Diedrick's pond.....	100	Louisiana:	
Edinburg, Sugar Creek.....	175	Florien, Mill Creek.....	80
English, Little Blue River.....	400	Homer, McKenzie's pond.....	70
Indianapolis, Fan Lake.....	35	Myrtis, Mill Pond.....	80
White River.....	140	Maryland:	
La Grange, Blackman Lake.....	35	Frederick, Monocacy River.....	40
Cedar Lake.....	200	Seneca, Potomac River.....	a 350
Fish Lake.....	200	Massachusetts: Plymouth, South Triangle Pond.....	105
North Twin Lake.....	35	Michigan:	
Oliver Lake.....	70	Fabius, Clear Lake.....	105
Still Lake.....	200	Floodwood, Lily Lake.....	120
Muncie, Gravel Pit Pond.....	35	Highland, Lakes in Oakland County.....	770
Lagoon Pond.....	35	Houghton, Fales Lake.....	160
New Albany, Perrettes Lake.....	150	Huron Pond.....	160
Peru, Eel River.....	70	Indian River, Indian River.....	35
Plymouth, Twin Lakes.....	70	Jackson, Big Portage Lake.....	70
Portland, Bailey's pond.....	35	Marquette, Deer Lake.....	120
Ramsey, Bush's pond.....	100	Nashville, Willow Pond.....	35
Rome City, Sylvan Lake.....	70	Reed City, Lake Osceola.....	105
Terre Haute, Gravel Pit Pond.....	160	Minnesota:	
Waynetown, Harvey's pond.....	35	Buffalo, Buffalo Lake.....	120
Iowa:		Central Lakes, Augusta Lake.....	120
Bellevue, Mississippi River.....	a 180, 875	Degraff, St. Marys Lake.....	175
Boone, Des Moines River.....	90	Forado, Union Lake.....	60
Corning, Nestling Water Pond.....	30	Homer, Mississippi River.....	a 209, 350
Vernon's pond.....	60	Lake City, Lake Pepin.....	a 13, 325
Eldora, Iowa River.....	180	Little Falls, Fish Lake.....	100
Fairport, Mississippi River.....	a 43, 335	Minneapolis, Cedar Lake.....	120
Guthrie Center, Woodland Lake.....	35	Morriston, Pleasant View Pond.....	60
Manchester, Maquoketa River.....	3,000	North Branch, Rice Lake.....	150
North McGregor, Mississippi River.....	a 261, 000	Owatonna, Lonergan Lake.....	60
Kansas:		Preston, Root River, Middle Branch.....	60
Baileystown, Anthony Far Pond.....	140	Root River, South Branch.....	60
Chanute, Allen Lake.....	1,000	Richmond, Mississippi River.....	a 39, 200
Edwardsville, Betts Creek.....	35	Rochester, Mill Pond.....	60
Forest Club Lake.....	70	Tamarack, Kelley Lake.....	100
Marshall Creek.....	35	Winona, Lake Winona.....	120
Mission Creek.....	35	Mississippi River.....	a 39, 350
Elkhorn Falls, Elk River.....	105	Mississippi:	
Kincaid, Grindstone Lake.....	35	Aberdeen, Baker Lake.....	140
Pittsburg, Radels Pond.....	100	Cantrell Lake.....	105
Shoots' pond.....	100	Ackerman, Hemphill's pond.....	35
Stanley, Rural Retreat Lake.....	70	McKnight's pond.....	70
Kentucky:		Columbus, Owen Pond.....	35
Anchorage, Spring Hill Lake.....	200	Corinth, Young's pond.....	70
Brodhead, Dix River.....	80	Crystal Springs, Batton's pond.....	105
Negro Creek.....	80	Flora, Lipscomb's pond.....	70
Crab Orchard, Crab Orchard Lake.....	80	Friar Point, Mississippi River.....	a 2, 785
Danville, Sallee's pond.....	40	Hazlehurst, Crystal Lake.....	80
Gatlin, Big Poplar Creek.....	40	Fletcher's lake.....	105
Georgetown, Hall's pond.....	40	Lake Hazel.....	140
North Elkhorn Creek.....	120	Marchetti's lake.....	65
Greensburg, Green River.....	160	Jackson, Spring Lake.....	175
Guthrie, Durham's pond.....	70	Willow Pond.....	70
Hodgenville, Walters's pond.....	80	Kosciusko, Bailey Lake.....	175
Kuttawa, Cumberland River.....	a 4, 921	Meridian, Reed Brake Pond.....	35
Lakeland, Hospital Lake.....	200		
Lawrenceburg, Marrs Lake.....	80		

^a Rescued from overflowed lands and returned to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

CRAPPIE AND STRAWBERRY BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Mississippi—Continued.		Oklahoma—Continued.	
Pontotoc, Pontotoc Pond.....	125	Choteau, Adkins Lake.....	40
Quincey, Bird's pond.....	35	Nunley's pond.....	80
Senatobia, Mitchell's pond.....	70	Cushing, Fleming's pond.....	159
Water Valley, Otuckoloa Club Lake.....	105	Elgin, Sawin's pond.....	35
Missouri:		El Reno, Petrees Pond.....	35
Aurora, Honey Creek.....	300	Erick, Henke's pond.....	35
Baring, Baring Lake.....	200	Fallis, Lake Charles.....	53
Blackburn, Blackburn Pond.....	300	Frederick, Godard Lake.....	35
Bonnots Mill, Smith Lake.....	200	Prairie Spring Lake.....	35
Cabool, Graves's pond.....	100	Slack Lake.....	35
Cadet, Fountain Farm Pond.....	200	Goteba, Hinton Lake.....	35
Calhoun, Butler Lake.....	100	Minton Lake.....	35
Ferguson, Wabash Club Lake.....	608	Gould, Duncan's pond.....	35
Fortesque, Bigelow Lake.....	2,120	Grandfield, Cassidy's lake.....	35
Grandview, Berry Pond.....	100	Cottonwood Lake.....	35
Rollo Pond.....	100	Lake Willow.....	35
Kansas City, Weber's pond.....	100	Granite, Irion's pond.....	35
Lathrop, High Point Lake.....	300	Olds's pond.....	35
Lake Benson.....	400	Guthrie, Beets Lake.....	53
Lebanon, Mayfield's pond.....	150	Indian Lake.....	53
Lisle, Lisle Lake.....	600	Santa Fe Lake.....	53
Peirce City, Clear Creek.....	200	Seeley's lake.....	53
Pleasant Hill, Bond Lake.....	200	Williams Lake.....	53
Potosi, Mineral Fork Creek.....	200	Haworth, Hughes's pond.....	40
Rolla, Congressional Club Ponds.....	200	Hickory, Canyon Lake.....	53
Cowan's pond.....	100	Hobart, Bottom's pond.....	35
Lily Pond.....	200	Little Otter Creek.....	35
Ozark Lake.....	200	Terry Lake.....	70
New Mexico:		Hollis, Nell's pond.....	35
Artesia, Jerome's pond.....	40	Keystone, Dry Lake.....	53
Clayton, North Canyon Creek.....	80	Kiowa, Kiowa Katy Lake.....	120
Haswell, Blue Lake.....	240	Konawa, Autry's pond.....	53
Roswell, Haymaker's pond.....	40	Bates's pond (A).....	53
Lea Lake.....	40	Bates's pond (B).....	53
North Carolina:		Juniper Pond.....	53
Franklinton, Good Luck Pond.....	35	Maxwell's pond.....	53
Hendersonville, Maybank's lake.....	80	Lone Wolf, Carson's pond.....	35
Kinston, Carraway's pond.....	200	Poling's pond.....	35
Kittrell, Moore's pond.....	35	Loveland, Dunbar Lake.....	35
Littleton, Johnston's pond.....	140	Mangum, Houpe's pond.....	35
Warren Pond.....	175	Lake Orth.....	105
Louisburg, Jackson Pond.....	35	Rocher's pond.....	35
Roseboro, Great Swamp Pond.....	40	Maramec, Maramec Lake.....	53
Winston-Salem, Lake Katherine.....	120	Pattison's pond.....	53
North Dakota:		Marlow, Roach Lake.....	35
Bottineau, Lake McArthur.....	300	Marshall, Otter Creek.....	35
Long Lake.....	300	Mountain View, Kendrick Pond.....	35
Loon Lake.....	300	Nast, Reid's pond.....	35
Devils Lake, Devils Lake.....	1,000	Newkirk, Club Pond.....	53
Ohio:		Railroad Lake.....	53
Cambridge, City Lake.....	120	Oklahoma City, Armor's pond.....	53
Tin Mill Pond.....	40	Sandringham Lake.....	53
Chillicothe, Paint Creek.....	160	Steanson's pond.....	53
Cincinnati, Chapman's pond.....	35	Oakwood, Mound Lake.....	35
Stone Lick Creek.....	105	Owasso, Silver Lake.....	53
Crestline, Sandusky River.....	105	Pawhuska, Bird Creek.....	53
Midland City, Lake Stanislaus.....	35	Bird Creek, North Fork.....	53
Morrow, Little Miami River.....	105	Perkins, Perkins Pond.....	53
Little Miami River, Todds Fork.....	105	Perry, Pagel's pond.....	53
St. Marys, Lake St. Marys.....	500	Sapulpa, Anderson's pond.....	53
Williamsburg, Little Miami River, East Fork.....	70	City Lake.....	53
Winchester, White Oak Creek.....	70	Euchre Lake.....	53
Oklahoma:		Meyer's pond.....	53
Ada, Shady Lake.....	40	Moses's pond.....	53
Agra, Robertson's pond.....	53	Rock Creek Pond.....	53
Altus, City Lake.....	70	Seminole, Grove Lake.....	53
Ardmore, Chickasaw Lake, Club Lakes.....	120	Roscoe's pond.....	53
Asher, White Lake.....	160	Templeton's pond.....	106
Aydelot, Willow Lake.....	50	Shattuck, Ivanhoe Lake.....	105
Bessie, Besler's pond.....	53	Shawnee, Blue Valley Pond.....	53
Boley, Elm Lake.....	35	Karr Lake.....	53
Bristow, Jones's pond.....	53	Maud Lake.....	53
Byars, Byars Lake.....	70	Stillwater, Chandler's pond.....	53
Lake Haiwawa.....	70	City Pond.....	53
Lake Peavine.....	70	Deck's pond.....	53
Richards's pond.....	70	Haskett Pond.....	53
Cement, Cooper's pond.....	70	Kelly's pond.....	53
	35	Lowry's pond.....	53
		Westbrook's pond.....	53

Distribution of fish and eggs, fiscal year 1917—Continued.

CRAPPIE AND STRAWBERRY BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Oklahoma—Continued.		Texas—Continued.	
Stillwater, Willow Lake.....	53	Detroit, Brickyard Pond.....	100
Yost Lake.....	53	Grasslands Pond.....	100
Stroud, Silver Pond.....	53	Edgewood, King's lake.....	35
Tecumseh, Drake Lake.....	53	El Paso, Cement Lake.....	70
Nichols Lake.....	53	Fort Worth, Fossil Lake.....	105
Parker Lake.....	53	Fruitvale, Hazel's pond.....	35
Santa Fe Lake.....	53	Gatesville, Leon River.....	210
Walter, Parish's pond.....	35	Plum Creek.....	70
Wanette, West's pond.....	53	Georgetown, San Gabriel River.....	300
Wilburton, Newsom's pond.....	40	Gilmer, Buile Lake.....	35
Pennsylvania:		Flag Lake.....	70
Altoona, Juniata River.....	120	Smith Lake.....	35
Ephrata, Cocalico Creek.....	80	Graford, Doan's pond.....	150
Lancaster, Conestoga Valley Pond.....	120	Rider Lake.....	150
Waterworks Pond.....	120	Grand Saline, Bermuda Grove Pond.....	35
La Plume, Keewanee Pond.....	80	Lake Wood.....	35
Manataka Pond.....	80	Grandview, Country Club Lake.....	300
Rushland, Neshaminy Creek.....	120	Grapeland, Clear Lake.....	35
Waterford, Lake LeBoeuf.....	80	Herods Lake.....	35
South Dakota:		Howard's pond.....	35
Lake Andes, Lake Andes.....	210	Spring Lake.....	35
Madison, Lake Madison.....	245	Round Lake.....	35
Pukwana, Red Lake.....	245	Greenville, City Pond.....	300
Scotland, James River.....	140	Hulsey's pond.....	100
Sioux Falls, Brant Lake.....	140	Hawkins Little Sandy Club Lake.....	70
Tennessee:		Ireland, Laxson's pond.....	35
Collierville, Daffodil Pond.....	35	Jacksonville, Allis Lake.....	70
Estill Springs, Elk River.....	105	Alexander's lake.....	70
Elk River Mill Pond.....	70	Boles Lake.....	300
Hickory Valley, Terpedega Pond.....	70	Canon's lake.....	70
McMinnville, Barren Fork Creek.....	80	Sory's lake.....	70
Collins River.....	80	Jermyn, Roberts's pond.....	100
Memphis, Peter Pond.....	70	Jewett, Lake Estelle.....	35
Sink's pond.....	70	Kerrville, Guadalupe River.....	300
Milan, Black Jack Pond.....	70	Wahrmund's pond.....	30
Oliver Springs, Valley View Pond.....	80	Laredo, Wormses Pond.....	150
Shelbyville, Duck River.....	105	Longview Junction, T. & P. Lake.....	100
Tune's pond.....	70	Marshall, Annie Lake.....	150
Springfield, Babb's pond.....	70	Fern Leaf Lake.....	150
Red River, Sulphur Fork.....	70	Melvin, Valley Lake.....	35
Tellico Plains, Lake Tellico.....	80	Menard, Las Moras Creek.....	35
Texas:		San Saba River.....	105
Alvarado, Lake View.....	70	South Elm Creek.....	70
Annona, Snow Lake.....	83	Wallick Lake.....	35
Atlanta, Brush Pond.....	150	Water Hole Lake.....	35
Johnson's pond.....	100	Mesquite, Dallas Mesquite Lake.....	70
Bagwell, Gin Lake.....	100	Lake Hazel.....	70
Baird, Hancock's pond.....	70	Mineral Wells, Lake Pinto.....	150
Turner's pond.....	35	McCracken's pond (A).....	100
Big Springs, Lucian Wells Lake.....	35	McCracken's pond (B).....	100
Blossom, Brickyard Pond.....	150	Slaughter Creek.....	150
Bogata, Griffin Lake.....	150	Watson's pond.....	100
Bonham, Johns Estill Repose Lake.....	75	New Boston, McGee I. lake.....	83
Steger's pond.....	75	Omaha, Hayes's pond.....	35
Burton, Jaroszewsky's pond.....	100	Palestine, Bowen Lake.....	100
Watson's pond.....	100	Braughton Lake.....	75
Caldwell, Elizabeth Lake.....	35	Brush Lake.....	150
Gum Lake.....	35	East Side Park Lake.....	150
Hitchcock's pond.....	35	Elkhart Lake.....	105
Center Point, Guadalupe River.....	300	Guinn's pond.....	150
Clarksville, Allen's pond.....	60	Huff Lake.....	100
Country Club Lake.....	299	Leach Lake.....	150
Dimple Lake.....	35	Sand Lake.....	150
Red River Lake.....	249	Satine Lake.....	150
Comfort, Holiday Creek.....	150	South Side Lake.....	75
Corsicana, Derden's pond.....	35	Spring Lake.....	150
Frost Pond.....	35	Spring Park Lake.....	150
Magnolia Pond.....	35	Thomas Lake.....	150
Crockett, Beeson Pond.....	35	Willow Lake.....	300
Burton Lake.....	35	Paris, Crowley Pond.....	75
Frannon Lake.....	35	Holt's pond.....	100
Grannis Creek.....	35	Pearsall, Geyer's pond.....	50
Lake Mask.....	35	Petty, Beville's pond.....	75
Saterwhite's pond.....	70	Rutherford's pond.....	100
Smith Lake.....	70	Pilot Point, Peet's pond.....	100
Dallas, Highland Lake.....	100	Rock Crusher, Rock Crusher Lake.....	150
Del Rio, Devils River.....	140	Round Rock, Brushy Creek.....	105
Deport, Old West Brook Pond.....	100	Rugby, Griffin Lake.....	150
		Sabinal, Onion Creek.....	70

Distribution of fish and eggs, fiscal year 1917—Continued.

CRAPPIE AND STRAWBERRY BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Texas—Continued.		Wisconsin—Continued.	
San Marcos, Cape's pond.....	200	Blair, Trempealeau Pond.....	300
Redwood Pond.....	48	Brokaw, Battle Creek.....	400
San Marcos River.....	4,000	Brokaw Pond.....	200
San Saba, Barnett Creek.....	35	Trapp River.....	400
Sherman, Vaden Lake.....	100	Cable, East Lake.....	300
Strawn, Palo Pinto Creek.....	70	Centuria, Poplar Lake.....	120
Terrell, Bond's pond.....	35	Donaldson, Porcupine Lake.....	50
Fletcher's pond.....	70	Fountain City, Mississippi River.....	a 194, 660
Midland Lake.....	35	Genoa, Mississippi River.....	a 50, 000
Texarkana, Davis Lake.....	150	Gordon, Bardon Lake.....	600
Spring Lake.....	150	La Crosse, Mississippi River.....	a 160, 000
Tulia, Round Lake.....	150	Ladysmith, Bass Lake.....	200
Sunnyside Lake.....	150	Bucks Lake.....	200
Tyler, Chinquapin Lake.....	150	Lake Polaski.....	200
Hitts Mill Pond.....	70	Lake Stephenson.....	200
Rowland's pond.....	35	Lynxville, Mississippi River.....	a 5, 000
Uvalde, Leona River.....	70	Menomonie, Cedar Lake.....	100
Nueces River.....	70	Hay River.....	100
Waco, Katy Lake.....	200	Lake Menomone.....	100
Weatherford, Holland's lake.....	100	Manleys Bend Lake.....	100
Welfare, Joshua Creek.....	150	Moore Farm Lake.....	100
Willis, Howell's pond.....	35	Pitt Lake.....	100
Wills Point, Beauty Pond.....	100	Red Cedar River.....	100
Dodson Lake.....	100	Rowe Lake.....	100
Farm Lake.....	100	Stump Lake.....	100
Hamilton Lake.....	150	Nebagamon, Lake Nebagamon.....	600
Lake Allen.....	35	Norrie, Bass Lake.....	200
Lake Goodnight.....	100	Norrie Lake.....	200
Lake Howell.....	150	Pike Lake.....	200
Lake Osborne.....	150	Pine River, Pine River.....	400
Lake Perry.....	100	Rice Lake, Deer Lake.....	200
Lake Theodore.....	150	Desair Lake.....	200
Lake William.....	150	Island Lake.....	200
Moss Lake.....	100	Raspberry Lake.....	200
Williams Lake.....	100	Rice Lake.....	200
Willow Pond.....	100	Silver Lake.....	200
Woodland Lake.....	100	Spruce Lake.....	200
Winona, Butterfield's pond.....	35	Tuscolab Lake.....	200
Virginia:		Schultz, Ackerman Lake.....	400
Burhans Wharf, Haley Mill Pond.....	200	Solon Springs, Lake St. Croix.....	600
Clarksville, Green Pond.....	80	Paradise Lake.....	600
Cullen, Robertson's pond.....	80	Sparta, Mission Bend Lake.....	300
Ford, Coleman's mill pond.....	80	Three Lakes, Little Moccasin Lake.....	50
Franklin City, Powell's mill pond.....	120	Tomahawk, Bass Lake.....	600
Front Royal, Barnett's pond.....	280	Trempealeau, Mississippi River.....	a 182, 515
Glen Allen, Chickahominy Pond.....	40	Turtle Lake, Horseshoe Lake.....	200
Harrisonburg, Eversole Pond.....	40	Lower Turtle Lake.....	200
Meadow, Rosecrest Farm Pond.....	40	Silver Lake.....	100
Richmond, City Lakes.....	80	Upper Turtle Lake.....	100
Fulton Club Lake.....	80	Wasco, Red Lake.....	600
Waterview Pond.....	200	Wausau, Borax Creek.....	200
Yaley Mill Pond.....	80	Eau Claire River.....	400
Suffolk, Lake Darden.....	120	Gunmore Creek.....	200
Lake Savage.....	80	Lake Wausau.....	300
Neblett's pond.....	80	Rib Lake.....	200
The Plains, Goose Creek.....	360	Rib River.....	200
West Virginia: Lochgelly, Williams's pond.....	150	Road Lake.....	200
Wisconsin:		Short Portage Lake.....	200
Amery, Clare Lake.....	200	Wonewoc, Tank Pond.....	390
Wapogasset Lake.....	200	Total b	1, 565, 072
Bennett, Lake Munising.....	600		

LARGEMOUTH BLACK BASS.

Alabama:	Alabama—Continued.		
Abbeville, McCall's Mill Pond.....	1, 500	Brewton, Brickyard Pond.....	†3, 000
Aliceville, Cunningham Lake.....	1, 000	Burnt Corn Creek.....	†5, 000
Gardner Lake.....	1, 500	Canoe, Gordon Spring Pond.....	†4, 000
Ashby, Six Mile Creek.....	24	Carrollton, Central Springs Pond.....	60
Ashland, Axton Lake.....	1, 000	Sapona Valley Lake.....	1, 500
Birmingham, City Lake.....	40	Castleberry, Bell Pond.....	†2, 000
Brent, Tucker Pond.....	150	Thames Pond.....	†2, 000

^a Rescued from overflowed lands and returned to original waters.^b Lost in transit, 1, 156.

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Alabama—Continued.		Alabama—Continued.	
Centerville, Avery Lake.....	600	Uniontown, Cherokee Pond.....	640
Cooper Lake.....	600	Vinegar Bend, Mill Pond.....	3,000
Lightsey Lake.....	600	Wellington, Cowden's pond.....	1,000
Coopers, Horse Creek.....	†2,000	York, Mellow's pond.....	1,000
Courtland, Big Nance Creek.....	†5,000		1,000
Mountain Lake.....	†1,000		
Decatur, Beaver Lake.....	†4,000	Arizona:	
Swan Lake.....	†4,000	Flagstaff, Mormon Lake.....	120
Eoline, Hobson's pond.....	600	Geronimo, Wightman Ranch Lake.....	75
Eutaw, Choctawhatchee Pond.....	1,000	Gleed, Horseshoe Pond.....	40
Evergreen, Cane Brake Creek.....	†4,000	Globe, Roosevelt Lake.....	700
Florala, Lake Jackson.....	1,500	Holbrook, Thomas's pond.....	25
Lake Williams.....	1,500	Morenci, Eagler River.....	175
Florence, Cypress Creek.....	†1,000	Winslow, Clear Creek.....	160
Fort Mitchell, Cantey's pond.....	64		
Fort Payne, Little River.....	{ †2,000	Arkansas:	
Gastonburg, Vincent Pond.....	500	Arlberg, Little Red River.....	300
Geneva, Choctawhatchee River.....	450	Atkins, Whiteside Pond.....	72
Goodwater, Goodwater Pond.....	1,500	Bellefonte, Crooked Creek.....	400
Gordon, Bazemore Mill Pond.....	1,500	Huzzah Creek.....	300
Gurley, Hurricane Creek.....	500	Benton, Saline River.....	50
Headland, Shady Lake.....	3,000	Black Rock, Black River.....	803
Three Cornered Pond.....	2,000	Conway, Owen Lake.....	500
Hillsboro, Quarry Pond.....	†2,000	Daggett, Cache River.....	100
Huntsville, Indian Creek.....	2,000	Dardanelle, Oakdale Lake.....	120
Jacksonville, Browns Pond.....	2,500	Earle, Lake Beautiful.....	315
Jones, Kelly Pond.....	12	Outzen's Lake.....	210
Lawley, Okmulgee Pond.....	600	Edgemont, Little Red River.....	300
Lethoatchie, Bullock Pond.....	1,000	Elba, Little Red River.....	300
Guy's pond.....	1,000	Elkins, Mountain Lake.....	35
Sanderson's pond.....	2,000	Fairmon, Fish Creek.....	60
Lineville, Lake Mae.....	70	Fayetteville, Richland Creek.....	36
Worthy's pond.....	†1,000	White River.....	48
Lockhart, Still Pond.....	500	White River, Middle Fork.....	90
Luverne, Campbell's pond.....	250	White River, West Fork.....	36
Kendrick-Ruff Lake.....	250	Gilbert, Buffalo River.....	300
McGehees, Shackelford's pond.....	1,000	Hartford, Boteau River, Jim Fork.....	200
Madison, James Pond.....	35	Heber Springs, Little Red River.....	40
Milstead, Mitchel Creek Pond.....	†2,000	Helena, Lake Solomon.....	40
Mobile, Deer River.....	2,000	Higden, Little Red River.....	200
Montgomery, Crescent Lake.....	1,500	Hiwassee, Brinegar's pond.....	30
Hill Pond.....	1,000	Hughes, Belle Meade Lake.....	120
Montgomery Lake.....	5,000	Leslie, Little Red River.....	300
Shooting Club Lake.....	105	Little Rock, Spring Lake.....	72
Whetslenes Lake.....	1,500	Luna Landing, Lake Chicot.....	105
Mountain Creek, Arnold's pond.....	†2,000	Malvern, Baugh's pond.....	70
Oneonta, Armstrong Creek.....	24	Miller, Little Red River.....	300
Black Warrior River.....	24	Oakvale, Little Red River.....	300
Opelika, Wetumpka Creek.....	†2,000	Ozark, Turner's pond.....	120
Ozark, Week's pond.....	250	Patmos, Lafferty Lake.....	90
Patsburg, McNeill's pond.....	250	Pine Bluff, Atkins Lake.....	120
Pine Hill, Indian Creek.....	400	Poe, Little Red River.....	600
Ramer, Collier's pond.....	†3,000	Rogers, Osage Creek.....	120
Harwell Pond.....	†1,000	Rotakken, Big Lake.....	150
Holmes's pond.....	†1,000	Clear Creek.....	100
Waller's pond.....	†4,000	Fourche Bayou.....	150
Riderwood, Lake Choctahoma.....	200	Grassy Lake.....	24
Roanoke, Seroyer's pond.....	†3,000	Horseshoe Lake.....	24
Usery's pond.....	35	Kykendall Lake.....	100
Scottsboro, Gossett Creek.....	35	Lorance Creek.....	150
Selma, Harper-Melton Lake.....	300	Maple Creek.....	24
Silver Well Lake.....	12	Pennington Bayou.....	24
Speigner, Speigner Lake.....	†6,000	Wolf Bayou.....	24
Sprague, Duncan's pond.....	250	Rumley, Little Red River.....	300
Suggsville, Cedar Lake.....	750	Sandif, Little Red River.....	300
Sulligent, Bogue Creek Pond.....	70	Scotts, Chemault Lake.....	150
Sulphur Springs, Lookout Creek.....	175	Fletcher Lake.....	200
Talladega, Mountain Creek.....	†3,000	Hill Lake.....	100
Troy, Bashinsky's pond.....	500	Horseshoe Lake.....	36
Cochran Mill Pond.....	1,550	Old River.....	150
Tyson, Farrior's pond.....	2,000	Pemberton Lake.....	100
Fleming Lake.....	1,000	Plum Bayou.....	36
Jones Lake.....	2,500	Scotts Bayou.....	100
Tyson Lake.....	2,000	Steele's lake.....	100
Williams Lake.....	1,500	Shirley, Little Red River.....	300
Union Springs, Mill Pond.....	64	Springdale, Brush Creek.....	90
Rosenstahl's pond.....	64	Walker Lake.....	90
		Walnut Spring Lake.....	60

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Arkansas—Continued.		Georgia—Continued.	
Stamps, Stamps Lake.....	48	Atlanta, Clara Meer Lake.....	475
Texarkana, Hubert Lake.....	20	East Lake.....	4,000
Pine Dell Lake.....	30	Lake Wyanoke.....	3,000
Thornton, Pine Lake.....	50	Piedmont Park Lake.....	4,000
Toltec, Mound Lake.....	60	Austell, Carmichael Pond.....	450
Waldo, Clear Lake.....	60	Austell, Sweetwater Creek.....	4,000
Grassy Lake.....	60	Beach, Moore's pond.....	150
Colorado:		Bellville, Briarwood Pond.....	500
Brandon, Chivington Lake.....	300	Bishop, Appalachee River.....	5,000
Calhan, South Butte Reservoir.....	95	Park Lake.....	1,500
Spring Pond.....	95	Blythe, Palmer Pond.....	100
Denver, Lakewood Lakes.....	95	Bonneville, Johnson's pond.....	150
Durango, Animas River.....	246	Boston, Lake Pond.....	1,500
Fort Logan, Rucker Lake.....	380	Bowdon, Maple Pond.....	100
Haswell, Blue Lakes.....	500	Box Springs, Lake Mohignac.....	4,000
Holly, Bear Creek Pond.....	95	Bremen, Nelson's pond.....	2,000
East Slope Pond.....	95	Byron, Lower Pond.....	4,000
Johnston's pond.....	95	Cartersville, Callaway's mill pond.....	2,000
Lamar, Two Buttes Lake.....	1,425	Jackson Creek.....	3,000
Las Animas, Blue Lake.....	475	Jackson Mill Pond.....	2,000
Loveland, Southside Lake.....	40	Raccoon Creek.....	2,000
Nepesta, Dotson Lake.....	285	Reeves Lake.....	1,500
Nyburg, Setters Lake.....	285	Stamp Creek.....	3,000
Palmer Lake, Palmer Lake.....	100	Cecil, Kings Pond.....	1,000
Pueblo, Goodnight Pond.....	190	Chula, Pate Mill Pond.....	1,500
Hayden Lake.....	285	Cuthbert, Butler Pond.....	2,000
Rocky Ford, Sugar Club Lake.....	475	Coleman Pond.....	2,000
Salida, Davy Lake.....	190	Cox's pond.....	3,000
Sterling, Point of Rocks Lake.....	380	Davis's pond.....	3,000
Connecticut:		Hill's pond.....	2,000
Canaan, Long Pond.....	80	Hoods Pond.....	2,000
Twin Lakes.....	240	Wade's pond.....	2,000
East Lyme, Cedar Lake.....	120	Dacula, Alcovia River Pond.....	210
Patagasett Lake.....	120	Dalton, Swamp Creek.....	13,000
Hartford, Mountain Creek.....	150	Eton, Holly Creek.....	3,000
Norwalk, Crystal Lake.....	100	Mill Creek.....	3,000
Tariffville, Nash Pond.....	150	Gibson, Smith Branch.....	500
Wallingford, Quanipaug Lake.....	225	Greensboro, Bowden Pond.....	900
Waterbury, Pearl Lake.....	400	Griffin, Clearwater Pond.....	350
West Willington, Hockey Lake.....	200	Hahira, Gaskins's pond.....	1,200
Delaware:		Haralson, Swygert's pond.....	700
Delaware City, Scotch Run Lake.....	200	Hogansville, Flat Creek.....	3,000
Laurel, Records Lake.....	300	Jonesboro, Chambers Pond.....	3,000
Florida:		Jesters Old Mill Lake.....	4,000
Bartow, Lake Ann.....	1,000	Kibbee, Adams's pond.....	75
Lake Beula.....	1,000	Lake Park, Lake Francis.....	1,500
Lake Garfield.....	1,500	Ocean Pond.....	1,500
Bascom, Piney Pond.....	1,500	Zaret Pond.....	1,500
Davenport, Lake Buckeye.....	1,515	Lumpkin, Bladen Creek Pond.....	2,000
De Funik Springs, Blue Pond.....	1,000	Perkins's pond.....	3,000
Florence Villa, Lake Conine.....	1,200	Womberly Mill Pond.....	2,000
Lake Eloise.....	1,200	McIntyre, Edgars Pond.....	2,000
Lake Fanny.....	1,200	Manchester, Manchester Mill Pond.....	3,000
Lake Hailton.....	1,200	Meigs, Farmer's pond.....	1,000
Lake Lucerne.....	1,000	Moultrie, Ladson's pond.....	2,000
Lake Smart.....	1,200	Omaha, Brown Pond.....	2,000
Lake Spring.....	1,200	Palmetto, Johnson's pond.....	2,000
Geneva, Buck Lake.....	2,000	Pavo, Adams Pond.....	2,500
Mohawk, Juanata Lake.....	2,000	Quitman, Blue Pond.....	1,000
Orlando, Big Sand Lake.....	2,000	Raymond, Raymond Lake.....	6,000
Perry, Whiddon's pond.....	30	Reidsville, Beasley's pond.....	500
Pine Castle, Lake Conway.....	3,000	Rockingham, Johnson Mill Pond.....	1,000
Sebring, Lake Menon.....	1,070	Rome, Rotary Lake.....	1,000
Lake Thelma.....	1,024	Roseland Station, Brickyard Lake.....	4,000
Summerfield, Little Lake Weir.....	2,000	Sandersville, Johnson's pond.....	100
Tallahassee, Buck Lake.....	1,750	Screvener, Brady's pond.....	1,500
Lake Hall.....	1,750	Shellman, Crittenton's pond.....	1,500
Tampa, Strawberry Lake.....	1,500	Hart's pond.....	1,500
Tavares, Lake Dora.....	500	Siloam, Boswell's pond.....	300
Windermere, Lake Butler.....	1,500	Social Circle, Stanton's pond.....	1,500
Lake Downes.....	1,500	Sparta, Archer's pond.....	150
Georgia:		Sycamore, Donohoo Gin Pond.....	500
Alston, Southside Pond.....	1,000	Trion, Riegel's pond.....	13,000
Arlington, Plantation Pond.....	3,000	Round Pond.....	11,000
Ashburn, Kerce Mill Pond.....	1,000	Valdosta, Bentley Pond.....	1,000
Rock House Pond.....	1,000	Jo Rie Pond.....	1,500
Shingler's pond.....	800	Varn's pond.....	2,000
Whiddon Lake.....	3,000	Vidalia, Swift Creek.....	2,000
Athens, Brooks's pond.....	1,000		

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Georgia—Continued.		Indiana—Continued.	
Vienna, Gregory's pond.	150	Crete, Jessup Mill Pond.	200
Warm Springs, Thomas's pond.	85	Culver, Lake Maxinkuckee.	325
White Plains, Humphrey's pond.	100	Dugger, Sunflower Lake.	120
Jernigan's pond.	600	Edinburg, Sugar Creek.	200
Willacoochee, Clara Pond.	75	English, Little Blue River.	300
Fletcher's pond.	1,500	Evansville, Evensmere Pond.	700
Moore's pond.	1,500	Infirmary Lake.	100
Paulk's pond.	1,500	Greenfield, Sugar Creek.	120
Woodbury, Betts Pond.	† 2,000	Huntingburg, Ferdinand Lake.	200
Wrens, Armstrong's pond.	1,500	Indianapolis, Ben Hur Pond.	80
Wrightsville, Ohoopee Creek	300	Fall Creek.	120
Illinois:		Kendallville, Tamarack Lake.	150
Alpha, Crescent Lake.	700	La Grange, Long Lake.	150
Anna, Sitter's lake.	200	Royer Lake.	150
Apple River, Apple River.	390	South Twin Lake.	150
Barstow, Rock River.	400	Largo, Wabash River.	200
Belleville, Club Pond.	300	Leesburg, Tippecanoe Lake.	300
Brighton, Stubblefield Lake.	120	Lena, Alma Pond.	80
Brownfield, Rainbow Lake.	300	Liberty, Lily Pond.	40
Carterville, Crain Lake.	600	Logansport, Kline's pond.	75
Centralia, Lake Centralia.	750	Lake Chicot.	150
Chicago, Aquarium.	25	Michigan City, Vail Mill Pond.	80
Christopher, Harrison's pond.	150	Milton, Butler Creek.	80
Klein's pond.	200	Martindale Creek.	120
Council Hill, Fever River.	224	Simons Creek.	120
Crystal Lake, Crystal Lake.	1,000	Whitewater River, Greens Fork.	120
Dallas City, Lake Cooper.	† 192	Whitewater River, Nolans Fork.	120
Edwardsville, St. Claire Pond.	1,000	Whitewater River, West Fork.	120
Effingham, Ewington Pond.	200	Monticello, Honey Creek.	150
Elizabeth, Apple River.	2,772	Pike Creek.	150
Farmer City, Salt Creek.	40	Muncie, Gravel Pit Pond.	75
Farmington, Howell's pond.	90	New Albany, Indian Creek.	300
Franklin, Burlington Lake.	120	New Carlisle, Hudson Lake.	150
Galena, Mississippi River.	a 8,000	Ockley, Gravel Pit Pond.	75
Galesburg, City Lake.	40	Otisco, Fourteen Mile Creek.	300
Gilchrist, Continental Lake.	300	Pendleton, Fall Creek.	300
Hillsboro, Hill-Morrow Pond.	60	Pierceton, Webster Lake.	150
Irving, Wilson's pond.	120	Plymouth, Pretty Lake.	150
Iuka, Oakwood Lake.	300	Ray, Clear Lake.	225
Lebanon, Siegel's pond.	300	Long Lake.	150
Marshall, Spring Lake.	60	Round Lake.	150
Meredosia, Meredosia Bay.	a 95	Rockport, Hooppole Creek.	200
Millington, Fox River.	80	Sellersburg, Belknap Lake.	1,200
Moline, Power Pond.	720	Globe Lake.	400
Monmouth, Country Club Lake.	90	Seymour, White River, East Fork.	80
Illinois Central Pond.	90	Terre Haute, Kolsem's pond.	40
Murphysboro, Stecher's lake.	80	Tipton, Shadyside Pond.	40
Nora, Apple River.	624	Valparaiso, Flint Lake.	150
North Hanover, Apple River.	308	Long Lake.	150
O'Fallon, Birch Spring Pond.	100	Veedersburg, Patton Lake.	120
Red Bud, Red Bud Lake.	300	Walcottville, Dallas Lake.	150
Sylvan Lake.	300	Walkerton, Koontz Lake.	150
Rodden, Apple River.	154	Walton, Kesling's pond.	75
Roodhouse, City Reservoir.	300	Washington, Zinkan's pond.	40
Salem, City Lake.	400	Iowa:	
Scales Mound, Fever River.	312	Anamosa, Buffalo River.	300
Shawneetown, Gregory Memorial Pond.	150	Bellevue, Mississippi River.	a 24,410
Okerson's mill pond.	150	Boone, Des Moines River.	240
Shelbyville, Kaskaskia River.	40	Central City, Buffalo River.	400
Stockton, Plum River.	266	Clear Lake, Clear Lake.	120
Trenton, Carr's pond.	150	Creston, Summit Lake.	200
Hanke's lake.	300	Des Moines, Buxton Pond.	60
Troy, Reider's pond.	200	Eldora, Iowa River.	240
Warren, Apple River.	1,950	Fairfield, Adams's pond.	80
Indiana:		Fairfield Pond.	8,300
Alexandria, Englewood Pond.	75	Fryman's pond.	80
Angola, Loon Lake.	150	Fairport, Mississippi River.	a 6,349
Batesville, Waterworks Pond.	120	Knoxville, City Pond.	60
Bremen, Lake of the Woods.	150	Lime Springs, Upper Iowa River.	5,000
Bruceville, Brantlinger's pond.	80	Manchester, Maquoketa River.	1,000
Centerpoint, Steuerwald's pond.	100	Maynard, Volga River, South Branch	60
Churubusco, Gandy Pond.	100	Monticello, Maquoketa River.	300
Corydon, Buck Creek.	800	Nashua, Big Cedar River.	120
Engleman's pond.	100	Nevada, Dayton Park Lake.	80
Silver Lake.	400	North McGregor, Mississippi River.	a 6,800
Crandall, Indian Creek.	300	Onawa, Blue Lake.	160
		Osceola, Rarick's pond.	80

a Rescued from overflowed lands and restored to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Iowa—Continued.		Kentucky—Continued.	
Steamboat Rock, Iowa River.....	240	Pembroke, Pendleton Lake.....	200
Story City, Lake Co-Mar.....	60	Providence, Luton Lake.....	200
Washington, Highland Park Lake.....	195	Shamrock Lake.....	200
West Burlington, Railroad Pond.....	325	Russellville, Davidson Pond.....	200
Kansas:		Edwards Pond.....	200
Chanute, Allen Lake.....	550	Flowers Pond.....	100
Edwardsville, Cement Lake.....	300	Parker Pond.....	100
Lake of the Forest.....	500	Perry's pond.....	100
Elk Falls, Elk River.....	130	Pulliam Pond.....	100
Fort Scott, Bridal Veil Lake.....	800	Simmons Pond.....	100
Sheeler Lake.....	1,000	Talley Pond.....	200
Girard, Allison's pond.....	200	Ryland, Club Pond.....	40
Havana, Santa Fe Lake.....	600	Stithton, White Lily Lake.....	800
Huron, Anthony Farm Pond.....	260	Vanarsdell, Bond's pond.....	40
Pittsburg, Embree Pond.....	450	Vanceburg, Kinnicomic Creek.....	300
Richmond, Santa Fe Lake.....	130	Whitesburg, Kentucky River.....	40
Soldiers Home, Lake Jeannette.....	65	Kentucky River, North Fork.....	40
Topeka, Berry Creek.....	300	Louisiana:	
Cedarcrest Lake.....	200	Bayou Sara, Magnolia Pond.....	{ 1,000
Deer Creek.....	305	Ethel, Greenbrier Lake.....	1,000
Mission Creek.....	300	Lake Lillian.....	100
Kentucky:		Lake Shannon.....	100
Allensville, Mosely Pond.....	200	Pretty Creek.....	14,000
Anchorage, Reel's pond.....	20	Isabel, Sullivan's pond.....	200
Blackey, Kentucky River, North Fork.....	60	Keithville, Colquitt's pond.....	90
Rock House Creek.....	60	Lake Charles, King's pond.....	20
Brandenburg, Adams's pond.....	100	Leesville, Langton Mill Pond.....	30
Algood's pond.....	100	New Orleans, Westwego Lake.....	200
Cain Pond.....	100	Oaklawn, Bayou LaCombe.....	400
Dowden's pond.....	200	South Point, Irish Lake.....	400
Fontaine's pond.....	100	Maine:	
Hunter's pond.....	200	Augusta, Kearns's pond.....	50
Link's pond.....	100	Livermore Falls, Tilton Pond.....	225
McIntire's pond.....	100	Maryland:	
Moreman's pond (A).....	100	Antietam, Antietam Creek.....	60
Moreman's pond (B).....	100	Baltimore, Waxter Lake.....	120
Reed's pond.....	100	Boring, Piney Run.....	120
Richardson's pond.....	100	Bradshaw, Little Gunpowder Falls Creek.....	60
Sims Pond.....	40	Cumberland, Evitts Creek.....	100
Butler, People's pond.....	500	Flintstone Creek.....	100
Cadiz, Little River, Sinking Fork.....	40	Potomac River.....	400
Campbellsville, Rice's lake.....	40	Detour, Double Pipe Creek.....	40
East View, Nolin River.....	40	Easton, Peach Blossom Creek.....	40
Ekron, Albert Lake.....	100	Glencoe, Gunpowder River.....	150
Clear Lake.....	100	Grimes, Potomac River.....	80
Doe Run Creek.....	100	Hagerstown, Antietam Creek.....	80
Isaac Pond.....	100	Conococheague Creek.....	80
Lily Pond.....	100	Harmans, Blue Pond.....	20
Sunrise Lake.....	100	Joppa, Oakdale Lake.....	20
Franklin, Peden Pond.....	200	Keedysville, Antietam Creek.....	120
Georgetown, Hall's pond.....	20	Marlboro, Fair Association Lake.....	120
North Elkhorn Creek.....	40	Motters Station, Toms Creek.....	60
Glasgow, Baird's pond.....	100	Odenton, Rogues Harbor Creek.....	40
Jones's pond.....	300	Phoenix, Phoenix Pond.....	100
Gracey, Wilson Pond.....	100	Salisbury, Leonard Mill Pond.....	40
Greensburg, Green River.....	40	Seneca, Potomac River.....	a 700
Guthrie, Bland's pond.....	100	Smithsburg, Antietam Creek.....	40
Hodgenville, McDowell's pond.....	400	Snow Hill, Purnell Pond.....	120
Hopkinsville, Hayes Pond.....	200	Massachusetts:	
Kilday, Cumberland River, Clover Fork.....	60	Graniteville, Burgess Pond.....	120
Kuttawa, Cumberland River.....	a 136	Huntington, Little Galilee Pond.....	200
La Grange, Royal Inn Lake.....	20	Lowell, Concord River.....	300
Lakeland, Hospital Lake.....	50	Flushing Pond.....	80
Louisville, Cedar Springs Lake.....	1,260	Hart Pond.....	155
Floyds Fork.....	44	Nabnasset Pond.....	80
Harrods Creek.....	44	Plymouth, South Triangle Pond.....	140
McBrayer, Salt River.....	40	Michigan:	
Madisonville, City Lakes.....	400	Au Sable, Crooked Lake.....	150
Mount Sterling, Bush Pond.....	40	Bellaire, Grass Lake.....	225
Tipton's pond.....	20	Channing, Silver Lake.....	60
Munfordville, Green River.....	20	Charlotte, Narrow Lake.....	80
Newport, Wirsch's pond.....	20	Clyde, Clay Lake.....	200
Otter Pond, Glover's pond.....	40	Crystal Falls, Erickson Lake.....	60
Paris, Airdre Lake.....	300	Floodwood, Floodwood Lakes.....	60
North Lake.....	20	Hart, Gilbert Lake.....	80
Woodlawn Lake.....	20	Juniper Pond.....	75
Xalapa Farm Pond.....	20	Highland, Lakes in Oakland County.....	2,000

a Rescued from overflowed lands and restored to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Michigan—Continued.		Minnesota—Continued.	
Houghton, Big Bayou.....	40	Mahtowah, Park Lake.....	500
Hall Lake.....	60	Menahga, Morgan Lake.....	340
Lake Roland.....	60	Minneapolis, Lake Harriet.....	500
Snake River.....	40	Lake of the Isles.....	500
Iron Mountain, Long Lake.....	60	Norwood, Hyde Lake.....	340
Second Powder Lake.....	75	Owatonna, Beaver Lake.....	75
Trepanier Lake.....	40	Park Rapids, Lake Itasca.....	510
Iron River, Chicagon Lake.....	170	Pelican Rapids, Lake Lizzie.....	520
Indian Lake.....	170	Pipestone, Crooked Lake.....	200
Jackson, Browns Lake.....	80	Preston, Root River.....	500
Jones, Bain Lake.....	80	Root River, North Branch.....	500
Birch Lake.....	80	Root River, South Branch.....	100
Driskell Lake.....	80	Rochester, Lake Shady.....	500
Poe's pond.....	40	Zumbro River, South Branch.....	500
Lakeland, Strawberry Lake.....	150	Rollins, Bear Lake.....	400
Leonard, Echo Lake.....	225	Hardy Lake.....	75
Marquette, Campan Lake.....	60	Moose Lake.....	400
Echo Lake.....	60	White Lake.....	400
Mud Lake.....	60	St. Cloud, Nina Creek.....	255
Vans Lake.....	60	St. Peter, Lake Emily.....	400
Whetmore Lake.....	60	Lake Jefferson.....	450
Whiteville Pond.....	80	Lake Washington.....	400
Marshall, Lyon Lake.....	80	Turney, Schelin Lake.....	75
Mass, Courtney Lake.....	60	Underwood, Olson Lake.....	340
Metropolitan, Norway Lake.....	60	Wanless, Harriet Lake.....	75
Six Mile Lake.....	60	Waseca, Goose Lake.....	300
Michigamme, Michigamme Lake.....	300	Rice Lake.....	300
Negaunee, Forbs Lake.....	60	Walkins Lake.....	300
Northville, Walled Lake.....	80	Winona, Biesanz's pond.....	200
Rockland, Nulhegan Pond.....	40	Lake Winona.....	400
Sagola, Norway Lake.....	60	Mississippi River.....	a 4,690
Scottville, Crystal Lake.....	80		
Pere Marquette River.....	80	Aberdeen, Baker Lake.....	35
Sidnaw, Big Clearwater Lake.....	60	Hatch Lake.....	†4,000
Long Lake.....	60	Old Glory Pond.....	225
Loon Lake.....	60	Plantation Lake.....	†2,000
Wolf Lake.....	60	Roberts's lake.....	†3,000
South Branch, Jose Lake.....	225	Algoma, Moorman's pond.....	†1,000
South Range, Peters Lake.....	60	Amory, Fuqua Lake.....	†2,000
Three Oaks, Spring Lake.....	40	Jandon Pond.....	500
Toivola, Stamington Lake.....	60	Kinney Pond.....	†6,000
Watersmeet, Duck Lake.....	170		600
Marion Lake.....	170	Artesia, Slater's pond.....	†2,000
White Cloud, Long Lake.....	80	Becker, McCullens's pond.....	15
Winona, Ki-mit-a-wan-gag Lake.....	60	Bogue Chitto, Big Creek.....	†2,000
Witch Lake, Fence Lake.....	60	Booneville, Booneville Lake.....	450
Long Lake.....	40	Mason's pond.....	†4,500
Lotta Lake.....	40	Brandon, Ainsworth Mill Pond.....	45
Woodland, Saddle Bag Lake.....	150	Buckatuna, Robinson's pond.....	†2,000
Minnesota:		Bude, Lake Snyder.....	75
Brainerd, Wise's lake.....	500	Byram, Woods Pond.....	1,000
Buffalo, Buffalo lake.....	100	Calhoun City, Weeping Willow Pond.....	100
Twin Lakes.....	340	Cedar Bluff, Bellevue Pond.....	†1,000
Chisholm, Dewey-McCormick Lake.....	700	Gillilan's pond.....	†2,000
Degraff, St. Marys Lake.....	340	Sanders Lake.....	110
Detroit, Detroit Lake.....	425	Clinton, Harding's pond.....	†2,000
Twin Lakes.....	75	Columbia, Reeves Lake.....	500
Duluth, Camp Lake.....	400	Columbus, Bylaw Lake.....	400
Cook Lake.....	600	Lake Katherine.....	†3,000
Spring Lake.....	75	Corinth, Cane Creek Lake.....	†4,000
Erskine, Spring Lake.....	75	Clay Boone Lake.....	†1,500
Eveleeth, Cedar Island Lake.....	500	Clear Lake.....	†1,500
Fairmont, Bud Lake.....	300	Dyer Lake.....	60
Hall Lake.....	400	Hamlin Lake.....	45
Imogene Lake.....	400	Horn's pond.....	45
Faribault, Willings Lake.....	300	Crawford, Pine Pond.....	15
Fertile, Olson Lake.....	340	Crystal Springs, Batton's pond.....	150
Grand Lake, Sunset Lake.....	400	Bridgeville Lake.....	300
Grand Meadow, Deer Creek.....	400	Palmer's pond.....	300
Highland, Stewart Lake.....	500	Slay's pond.....	450
Homer, Mississippi River.....	400	Derma, Hutchins's pond.....	†1,000
Knife River, Nigadoo Lake.....	400	Duck Hill, Oliver's pond.....	†2,000
Lake City, Lake Pepin.....	500	Fayette, Corban's pond.....	1,000
Lindstrum, Chesago Lakes.....	400	Flora, Big Pond.....	†1,000
Little Falls, Fish Lake.....	300	Gardner's pond.....	†1,000
Round Lake.....	425	Hopson's pond.....	200
Long Prairie, Lake Henry.....			

a Rescued from overflowed lands and restored to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Mississippi—Continued.		Mississippi—Continued.	
Friarspoint, Mississippi River.....	a 100	Starkville, Lewis Pond	{ +2,000
Greenville, Mississippi River.....	a 140	McCright's pond.....	100
Grenada, Eureka Lake.....	400	Old Scout Club Lake.....	3,000
Hattiesburg, Lumber Company Pond.....	+1,000	Pearson's pond.....	3,000
Hazlehurst, Hargrave Lake.....	450	Saunders pond.....	1,000
Norman's pond.....	450	Valley Hill Pond.....	110
Peel's lake.....	800	Stratton, Cleveland's pond.....	1,000
Tally Lake.....	450	Summerland, Gamble's pond.....	2,000
High Point, Eubank's pond.....	+2,000	Sumrall, Miller's pond.....	2,000
Harden's pond.....	+2,000	Tommolen, Watson's pond (A).....	110
Jackson, Bailey Lake.....	100	Watson's pond (B).....	12,000
Emergency Pond.....	+2,000	Watson's pond (C).....	12,000
Long Lake.....	100	Tupelo, Clover Lake.....	500
McClelland's pond.....	+2,000	Dozier's pond.....	25
Magee's pond.....	1,000	Lake View.....	1,000
Rains's pond.....	+3,000	Lespedeza Pond.....	500
Spring Lake.....	+3,000	Riley's pond.....	1,000
Watkins Lake.....	80	Yates's pond.....	50
Kosciusko, Bailey Lake.....	125	Union, Jersey Brook Farm Pond.....	250
Furr's pond.....	110	Tidwell's pond.....	{ +1,000
Moore's pond.....	25	Utica, Broome's pond (A).....	500
Lexington, Willow Castle Lake.....	+1,000	Broome's pond (B).....	1,000
Louin, Land's pond.....	+1,000	Fulgham's pond.....	500
McComb, Clear Creek Lake.....	500	Water Valley, Kelley's pond.....	+4,000
Reeves's pond.....	400	Shannon Mill Pond.....	+2,000
McCool, Smith Pond.....	1,000	Trusty's pond.....	+2,000
Veal Lake.....	+3,000	Woodville, Sessions's pond.....	1,000
Maben, Lunceford's pond.....	+2,000	Missouri:	
Templeton's pond.....	+2,000	Aurora, Flat Creek.....	+450
Macon, Flora's pond.....	15	Baring, Baring Lake.....	90
Howards Lake.....	30	Bunceon, Petite Saline Creek.....	300
Meadow Lake.....	+2,000	Cabool, Indian Creek.....	210
Thomas's pond.....	15	Piney River.....	280
Magnolia, Minnehaha Creek.....	1,000	Roubidoux River.....	280
Meridian, Queen City Pond.....	15	Calhoun, Tibo Creek.....	140
Sharpe Lake.....	+6,000	Chilhowee, Casey Lake.....	450
Mize, Butler's pond.....	+3,000	Cottonwood Lake.....	200
Smith's pond.....	200	Honey Creek.....	450
Natchez, Field's pond.....	1,000	Clinton, Fish Lake.....	750
New Albany, Coker's pond.....	+1,000	Shirt Lake.....	450
Robbins Lake.....	+2,000	Crane, Lancaster Lake.....	140
Robbins Pond.....	+2,000	Deepwater, Dickey Lake.....	140
Newton, Bounds's pond.....	1,000	Dodson, Oakwood Lake.....	590
Okolona, Club Lake.....	+2,000	Ferguson, Wabash Club Lake.....	280
Penn, Lake Marguerite.....	+4,000	Fortescue, Big Lake.....	400
Pheba, Champion's pond.....	+2,000	Higginsville, Tyler Spring Pond.....	150
Philadelphia, Cox's pond.....	+1,000	Holmes Park, Bass Lake.....	400
King's pond.....	500	Independence, Bitter Sweet Lake.....	500
Picayune, East Hobolochitto Creek.....	500	Cliff Lake.....	500
McLaughlin's pond.....	500	Compton Lake.....	1,000
Smith's pond.....	1,500	Dickinson Lake.....	300
Stockstill's pond.....	1,500	Harris's pond.....	400
Tate's lake.....	1,500	Jasper, Possum Creek.....	200
Telle Pond.....	500	Joplin, Bunce's pond.....	400
West Hobolochitto Creek.....	500	Five Mile Lake.....	450
Pocahontas, Lane's pond.....	+3,000	Thomas Lakes.....	200
Pearl River.....	+3,000	Kansas City, Lake of the Woods.....	600
Riverside Pond.....	+2,000	Rookwood Pond.....	300
Pontotoc, Moss Lake Pond.....	+1,000	Shadow Lake.....	600
Primrose Lake.....	+2,000	Lamar, Gregory Lake.....	200
Port Gibson, Ellis Lake.....	1,500	Muddy Creek.....	600
Oil Works Pond.....	1,000	Spring River, North Fork.....	900
Roxie, Campbell's pond.....	1,000	Wilson's pond.....	150
Sallis, Clanton's pond.....	+2,000	Lanagan, Big Sugar Creek.....	450
Shuler's pond.....	+1,000	Lebanon, Browns Lake.....	150
Scooba, Stewart's pond.....	+3,000	Gasconade River.....	400
Sessums, Castle's pond.....	+1,000	Lisle, Lisle Lake.....	300
Shuqualak, Anderson's pond.....	+1,000	Marceline, Santa Fe Lake.....	210
Ivy's pond.....	+1,000	Nevada, Katy Allen Lake.....	450
Perry's pond.....	+1,000	Radio Springs Lake.....	600
Steel's pond.....	+2,000	West Lake.....	450
Spring Lake.....	+3,000	Noel, Elk River.....	140
Starkville, Benton's pond.....	" 35	Northview, James River.....	286
Fort Pond.....	110	Odessa, Lake Venita.....	210
Hamm's pond.....	+2,000		

a Rescued from overflowed lands and restored to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Missouri—Continued.		New York—Continued.	
Pleasant Hill, Anglers Club Lake.....	200	Randolph, Stillwater Pond.....	100
Bond's lake.....	650	Red Creek, Blind Sodus Bay.....	400
Leonards Lake.....	450	Salisbury, Beaverdam Lake.....	400
Smith Lake.....	450	Thompsons Ridge, Plattekill Creek.....	200
Saginaw, Morsman Lake.....	500	Shawangunkkill Creek.....	300
St. James, Meramec River.....	600	Troy, Three Lakes.....	400
Sedalia, Spring Fork Creek.....	200	Tully, Tully Lake.....	400
Slater, Alton-Slater Pond.....	343	North Carolina:	
Cattail Lake.....	200	Aberdeen, Maries Pond.....	400
Warrensburg, Willow Lake.....	200	Millies Pond.....	800
West Plains, Spring River, tributary of.....	240	Angier, Gardner's pond.....	600
Willow Springs, Frisco Lake.....	360	Ashboro, Parker's pond.....	75
Windsor, Wilkerson Park Club Pond.....	600	Benson, Hall's pond.....	25
Montana:		Stephenson's pond.....	1,000
Bynum, Muddy River.....	500	Bowie, New River.....	60
Stukey's pond.....	300	Old Field Creek.....	15
Forsyth, Yellowstone River.....	7,500	Brevard, Bridge Creek.....	500
New Hampshire:		Tucker Creek.....	500
Keene, Spofford Lake.....	160	Cameron, Crane Creek.....	30
Newport, Rockybound Pond.....	225	Cary, Hollerman's pond.....	1,000
New Jersey:		Chalybeate, Spence's pond.....	450
Branchville, Culver Lake.....	400	Charlotte, City Park Pond.....	400
Camden, Willow Grove Lake.....	400	Grandy's pond.....	400
Cranford, Bloodgood Pond.....	200	Lakewood Park Lake.....	400
Newfoundland, Green Pond.....	400	Orr's pond.....	400
Picatinny, Picatinny Lake.....	400	Clarkton, Dutch Branch Pond.....	300
Plainfield, Holly Park Lake.....	300	Clayton, White Oak Pond.....	30
Seelye Pond.....	300	Climax, Coblers Pond.....	250
Princeton, Carnegie Lake.....	800	Concord, Allison Pond.....	600
Ridgewood, Saddle River.....	400	Dutch Buffalo Creek.....	600
Trenton, Hutchinson Lake.....	600	Conway, Watson's pond.....	400
New Mexico:		Doughton, Doughton Creek.....	45
Abbott, Abbott Lake.....	120	Dunn, Great Coheria Pond.....	1,200
Alamillo, Alamillo Lake.....	75	Jernigan's pond.....	400
Isla Pond.....	25	Edenton, Queen Anne Creek.....	6,000
San Acacia Lake.....	75	Elkin, Bugaboo Creek.....	500
Chama, Canones Lake.....	90	Carter Falls Pond.....	500
Clayton, El Rito Lake.....	50	Elkin Creek.....	500
Engle, Engle Lake.....	200	Yadkin River.....	500
Faywood, Warm Springs Pond.....	150	Ellerbe, Bells Creek Pond.....	2,000
Lakewood, Lake McMillan.....	100	Howell's pond.....	1,500
Las Vegas, Asylum Lakes.....	50	Mountain Creek.....	2,000
Gallegos Pond.....	40	Elm City, Moore's pond.....	300
Maxwell, Lagonia Medara Lake.....	75	Enfield, Sycamore Pond.....	400
Lake Thirteen.....	75	Fayetteville, Beaver Lake.....	2,400
Onava, Armstrong Lakes.....	75	Little Rockfish Pond.....	2,500
Deep Lake.....	75	Mill Pond.....	2,400
Raton, Throttle Pond.....	50	Sand Hill Pond.....	45
Roswell, Club Lake.....	25	Franklin, Wilder's pond.....	15
Santa Fe, Arroyo Hondo Lake.....	25	Fuqua Springs, Powell's pond.....	1,300
Tesuque Lake.....	25	Greensboro, Hamburg Mill Pond.....	1,000
Santa Rita, Harris's pond.....	150	Little Alamance Creek.....	30
Taos, Marez's pond.....	80	Monroe's pond.....	15
Thoreau, Indian Pond.....	25	Pinedale Pond.....	30
New York:		Hendersonville, Hayne's pond.....	1,000
Altamont, Normankill Creek.....	300	Jordan's pond.....	500
Thompson Lake.....	600	Lake Wajaw.....	500
Warner Lake.....	300	Penny's pond.....	500
Au Sable, Fern Lake.....	300	Hickory, Baker Mountain Ponds.....	500
Selmer Lake.....	200	Catawba River.....	500
Bridgehampton, Long Pond.....	200	Catawba River, Jacobs Fork.....	500
Cambridge, Hedges Lake.....	400	Gunpowder Lake.....	45
Lake Lauderdale.....	400	Hillsboro, Eno River.....	500
Clymer Station, Clymer Pond.....	200	Jackson Springs, Harris's pond.....	1,500
Eaton, Hatchet Lake.....	400	Kinston, Sitterson's pond.....	30
Hopkins Lake.....	400	La Grange, Bear Creek Pond.....	1,000
Ellenville, Ulster Lake.....	400	Sutton's pond.....	600
Fulton, Lake Neahntawanta.....	400	Laurel Hill, Fate's pond.....	400
Gansevoort, Old Chase Pond.....	200	Leland, Pennys Pond.....	600
Greenwood Lake, Greenwood Lake.....	400	Lilesville, Cloud Lake.....	450
Hannibal, Glendale Pond.....	200	Harris's pond.....	400
La Grangeville, Beechmont Pond.....	200	Littleton, Warren Pond.....	30
Lake Mahopac, Kirk Lake.....	500	Louisburg, Tar River.....	25
Little York, Goodale Lake.....	400	Marshville, Fennell Pond.....	200
Little York Lake.....	400	Flow Pond.....	400
Lyons, Ganargua Creek.....	400	Griffin View Pond.....	200
Pine Bush, Shawangunkill Creek.....	300	Hargett's pond.....	400
		March's pond.....	400

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
North Carolina—Continued.		Ohio—Continued.	
Monroe, Austin's pond.....	400	Berea, Deer Quarry Pond.....	200
Fairview Pond.....	200	Cambridge, City Lake.....	225
Grassy Island Pond.....	400	Tin Mill Pond.....	25
Simpson's pond.....	200	Canton, Meyers Lake.....	300
Morrisville, Sorrell's pond.....	15	Carey, Fish Club Lake.....	400
Sycamore Creek.....	800	Chillicothe, Paint Creek.....	400
Murphy, Hanging Dog Creek.....	500	Paint Creek, North Fork.....	280
New Bern, Hancock Creek.....	600	Chippewa Lake, Chippewa Lake.....	500
Trent River.....	500	Cincinnati, Lake Kaelin.....	120
New Hill, Maple Branch Pond.....	1,000	Mill Creek Lake.....	40
Old Fort, Catawba River.....	360	Cleveland, Bass Lake.....	300
Oriental, Dawson Creek.....	45	Punderson Lake.....	300
Green Creek.....	300	Snow Lake.....	300
Pendleton, Stephenson-Sykes Mill Pond.....	1,000	Covington, Stillwater River.....	25
Pilot Mountain, Dodson Mill Pond.....	360	Crestline, Sandusky River.....	300
Pineville, Little Steel Creek.....	25	Dayton, Burkhardt's pond.....	120
Racford, Juniper Creek.....	200	Lewisburg, Miller Fork Creek.....	195
Raleigh, Batts's pond.....	400	Twin Creek.....	260
Rockingham, Covington's pond.....	400	Logan, Clear Fork Creek.....	75
Leak Pond.....	400	Scott Creek.....	75
Ledbetter Pond.....	600	Mansfield, Brubaker Creek.....	200
Marks Creek.....	800	Clear Fork Creek, North Branch.....	300
Pee Dee Mill Pond.....	600	Clear Fork Creek, South Branch.....	300
Sleeter Mill Pond.....	400	Ferguson Creek.....	200
Speed Creek Pond.....	700	Kohiser Creek.....	200
Rodoco, Jones Mill Pond.....	400	Rocky Fork Creek.....	300
Rougemont, Bowling Mill Pond.....	1,500	Stevenson Run.....	100
Roxboro, Gregory's pond.....	500	Whetstone Creek.....	400
Hester's pond.....	25	Marietta, Duck Creek.....	75
Sanford, Carvington Pond.....	1,500	Little Muskingum River.....	75
Gonnella Pond.....	1,500	Millersburg, Killbuck River.....	75
Troynes Pond.....	1,500	Ney, Mason's pond.....	100
Shoals, Benbam Pond.....	250	Oak Harbor, Portage River.....	300
Halls Pond.....	500	Piqua, Spring Creek.....	50
Kittle Creek.....	500	Quaker City, Wills Creek.....	75
Matthews's pond.....	500	Randall, Sand Rock Pond.....	200
Shoals Creek.....	500	St. Marys, Lake St. Marys.....	125
Spout Springs, Mill Pond.....	500	Shelby, Huron River.....	300
Statesville, White Oak Pond.....	15	Mohican River, Black Fork.....	300
Sunbury, Cross Mill Pond.....	500	Sidney, Tanawa Lake.....	75
Sylva, Tuckaseegee River.....	500	Swifts, Muskingum River.....	75
Tarboro, Lake Parker.....	900	Tiffin, Mohawk Club Lake.....	500
Tar River.....	75	Troy, Honey Creek.....	75
Wake Forest, Caddell's pond.....	600	Spring Creek.....	150
Warsaw, Cooper Mill Pond.....	600	Unionville, Rock's pond.....	100
Nahunga Club Pond.....	600	Wapakoneta, Auglaize River.....	75
Waxhaw, Six Mile Creek.....	100	Grand Lake.....	100
Whiteville, White Pond.....	150	Washington Court House, Carman's pond.....	80
Wilmington, Buena Vista Pond.....	200	Clouser's pond.....	40
Orton Pond.....	500	Paint Creek, East Fork.....	80
Wingate, Stewart's pond.....	30	Rattlesnake Creek.....	80
Winston-Salem, Waterworks Pond.....	500	Sugar Creek.....	120
North Dakota:		Wellington, Waterworks Pond.....	200
Bottineau, Lake Francis.....	400	Woodsfield, Little Muskingum River.....	60
Pelican Lake.....	300	Sunfish Creek.....	60
Rude Lake.....	300	Yellow Springs, Neff Park Lake.....	120
Devils Lake, Court Lake.....	250	Youngstown, Bears Den Creek.....	200
Devils Lake.....	750	Big Yankee Creek.....	200
Freshwater Lake.....	250	Indian Creek.....	100
Hettinger, Buckhorn Lake.....	100	Lake Cohasset.....	500
St. John, Crow Lake.....	200	Lake Glacier.....	200
Fish Lake.....	300	Mill Creek.....	200
Garber Lake.....	300	Zanesville, Licking River.....	100
Hill Lake.....	300	Muskingum River.....	100
Loon Lake.....	200	Oklahoma:	
Oak Lake.....	300	Afton, Fuser Lake.....	50
Osland Lake.....	200	Alva, Lake Ashley.....	65
Pelican Lake.....	200	Ardmore, Boucher's pond.....	20
Shutte Lake.....	200	Club Lakes.....	80
Snavely Lake.....	300	Dicks Lake.....	40
Sucker Lake.....	300	Sandlin Lake.....	40
Warner Lake.....	200	Wortham Lake.....	40
Waukepa Lake.....	300	Armstrong, Hatchery Ponds.....	70
Willow Lake.....	200	Big Cabin, Mustang Creek.....	40
Ohio:		Rock Creek.....	40
Akron, East Lake.....	500	Bison, Meadowbrook Pond.....	60
Bellaire, Captina Creek.....	50	Blocker, Blue Lake.....	20
Holloway Pond.....	15		

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Oklahoma—Continued.		Oklahoma—Continued.	
Broken Bow, Dierks Lake.....	150	Pond Creek, Coldwater Creek.....	120
Yasha Lake.....	150	Crooked Creek.....	120
Byars, Porter-Newbern Lake.....	40	Pond Creek.....	120
Carter, Anderson's pond.....	65	Sand Creek.....	120
Centrahoma, Hall's pond.....	20	Poteau, Horseshoe Lake.....	80
Chattanooga, White's pond.....	40	Purcell, Johnston's pond.....	40
Chickasha, Country Club Lake.....	180	Rocky, Wilburn's pond.....	65
Shawnee Springs Lake.....	60	Sayre, Clear Lake.....	40
Sheds Lake.....	120	Price's pond.....	40
Choteau, Adkins Lake.....	20	Sharon, Persimmon Lake.....	130
Clinton, Clinton Pond.....	65	Shattuck, Ivanhoe Lake.....	325
Coalgate, Jamie Lake.....	40	Texola, Brushy Creek.....	65
Coleman, Owens Lake.....	20	Howard's pond.....	65
Comanche, Lake Eveline.....	40	Speed's pond.....	195
Willow Pond.....	40	Tishomingo, Northside Lake.....	20
Davis, Freeman's pond.....	120	Spring Lake.....	20
Duncan, Doaks Lake.....	40	Tulsa, Sand Springs Park Lake.....	40
Payne's pond.....	80	Vinita, Hawkins's lake.....	40
Durant, Blanchard's pond.....	20	Little Cabin Creek.....	40
El Reno, Redder's pond.....	60	Locust Creek.....	40
Target Creek Lake.....	60	Watts, Illinois River.....	60
Wolf Pond.....	60	Weatherford, Cobb Creek.....	65
Woods Lake.....	60	Pennsylvania:	
Erick, Bull Creek.....	65	Arcola, Perkiomen Creek.....	300
Everett's pond.....	65	Atglen, Glennville Pond.....	400
Haddock's pond.....	65	Bedford, Juniata River, Raystown	
Minnow Creek.....	65	Branch.....	115
Ram Hollow Creek.....	65	Bryn Mawr, Earle's pond.....	200
Terrell Lake.....	65	Cambridge Springs, Conneautee	
Turkey Creek.....	65	Lake.....	150
Eufaula, Eufaula Lake.....	40	Drakes Pond.....	100
Featherston, Sunnyslope Lake.....	40	Edinboro Lake.....	300
Francis, Oliver Lake.....	40	Christiana, Johnson Run.....	200
Geary, Senn's pond.....	65	Octoraro Creek.....	600
Granite, Williams's pond.....	40	Collegeville, Perkiomen Creek.....	300
Guthrie, Cedar Lake.....	48	Columbia, Little Chickies Creek.....	300
Ellison Lake.....	48	Confluence, Youghiogheny River.....	140
Highland Lake.....	48	Conneaut Lake, Conneaut Lake.....	400
Lake Corson.....	48	Corry, Bear Lake.....	200
Santa Fe Lake.....	48	Brokenstraw Creek.....	200
Spring Lake.....	48	Coffee Creek.....	200
Williamson Lake.....	48	Columbus Pond.....	200
Heavener, Poteau River.....	60	French Creek.....	200
Poteau River, Black Fork.....	40	Denver, Buchers Run.....	100
Hydro, Southview Pond.....	80	Lesher Pond.....	200
Kingfisher, Kingfisher Creek.....	120	Muddy Creek.....	200
Kiowa, Kiowa Katy Lake.....	60	Stony Run.....	200
Krebs, Shannon Lake.....	40	Dillsburg, Bermudian Creek.....	75
Lawton, Highland Lake.....	40	Eagles Mere, Eagles Mere Lake.....	600
Lake Karl.....	80	East Freedom, Bulls Creek.....	50
Wiedeman Lake.....	80	East Greenville, Perkiomen Creek.....	100
Lequire, Mountain Fork Creek.....	40	Easton, Sailors Lake.....	500
Lone Wolf, King's pond.....	40	Ephrata, Hammer Creek.....	200
McAlester, Club Lake.....	40	Everett, Juniata River, Raystown	
Dow Lake.....	40	Branch.....	500
Lake McAlester.....	40	Falls, Susquehanna River, North	
McAlester's lake.....	20	Branch.....	150
Twin Buttes Lake.....	20	Fishertown, Dunnings Creek.....	225
Marietta, Club Lake.....	40	Flowing Spring, Juniata River.....	300
Hovenkamp Lake.....	40	Gaines Junction, Pine Creek.....	50
Medford, Evans's pond.....	60	Ganister, Juniata River, Frankstown	
Goldy Pond.....	60	Branch.....	300
Weld Lake.....	60	Gettysburg, Conewago Creek.....	100
Muldrow, Shepherd's pond.....	20	Gratertford, Perkiomen Creek.....	200
Muskogee, City Park Lake.....	60	Green Lane, Perkiomen Creek.....	200
Sondheimer Lake.....	20	Haines, Susquehanna River.....	400
Vanns Lake.....	40	Hendricks, Perkiomen Creek.....	200
Nowata, Tillotson Lake.....	20	Holtwood, Tucquan Lake.....	300
Ochelata, Scott's pond.....	20	Horrell, Juniata River.....	300
Ottawa, Five Mile Creek.....	20	Indian Creek, Indian Creek.....	45
Pauls Valley, Adams's pond.....	40	Johnstown, Quemahoning Lake.....	400
Democrat Pond.....	40	Kempton, Maiden Creek.....	300
Republican Pond.....	80	Kratz, Perkiomen Creek.....	200
Sherrill's pond.....	40	Lancaster, Bushong Pond.....	20
Training School Pond.....	40	Conestoga Creek.....	400
Perry, City Lake.....	48	Conestoga Valley Pond.....	20
McKinstry Lake.....	48	Hunsecker Pond.....	20
New City Lake.....	48		

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Pennsylvania—Continued.		South Carolina:	
Lancaster, Mill Creek.....	200	Aiken, Anderson's pond.....	1,000
Paper Mill Pond.....	20	Barton Pond.....	1,500
Susquehanna River.....	500	Busch's pond.....	2,000
Umbles Pond.....	20	Craig's pond.....	500
Waterworks Pond.....	20	Cushman's pond.....	1,500
Langhorne, Neshaminy Creek.....	300	Hendrix Pond.....	2,000
La Plume, Kewanee Pond.....	50	Anderson, Lake Sycamore.....	800
Manataka Pond.....	50	Six and Twenty Pond.....	800
Lewisburg, Buffalo Creek.....	75	Angelus, Rocky Creek Pond.....	1,500
Little Buffalo Creek.....	50	Ashley Junction, Goose Creek.....	1,500
Spruce Run.....	50	Barnwell, Lower Three Runs.....	1,000
Lititz, Lower Hammer Creek.....	200	Batesburg, Boatwright's pond.....	500
Lower Rcees, Juniata River.....	300	Belton, Belton Mills Pond.....	750
McLeans, Perkiomen Creek.....	200	Blaney, White Pond.....	2,500
Manheim, Chickies Creek.....	300	Branchville, Smoak's pond.....	450
Manns Choice, Juniata River, Raystown Branch.....	95	Cameron, Ulmer's pond.....	1,000
Meadville, Cussewago Creek.....	150	Charleston, Goose Creek Pond.....	2,250
French Creek.....	150	Chesterfield, King's pond.....	1,000
Woodcock Creek.....	150	Childs, Gill's Creek.....	150
Middleburg, Middle Creek.....	100	Clinton, Wright's pond.....	125
Penns Creek.....	125	Clio, Bennett's pond.....	450
Mill Creek, Saddler Creek.....	150	Clover, Clinton Pond.....	800
Minersville, Crystal Pond.....	75	McCall's pond.....	800
Long Pond.....	50	Columbia, Crane Creek Pond.....	2,100
Mar Lin Lake.....	50	Dent Pond.....	3,500
Nanty Glo, Black Lick Creek.....	50	Huffman's pond.....	2,100
Narvon, Conestoga Creek.....	160	Lowrance's pond.....	800
Neff Station, Juniata River.....	225	Messer Mill Pond.....	3,500
New Oxford, Beaver Creek.....	25	Nims Mill Pond.....	2,800
Conewago Creek.....	50	Snow Hill Pond.....	150
Newtown, Neshaminy Creek.....	700	Darlington, Black Creek.....	300
Oaks, Perkiomen Creek.....	400	Gilivon Mill Pond.....	150
Palm, Perkiomen Creek.....	100	Dorchester, Four Hole Creek.....	4,500
Pennsburg, Perkiomen Creek.....	100	Drayton, Magnolia Garden Lake.....	2,500
Pequa, Pequa Creek.....	300	Edgefield, Mays's pond.....	225
Tucquan Lake.....	300	Embree, Edisto River.....	5,200
Perkiomenville, Perkiomen Creek.....	700	Fairforest, Fairforest Creek Pond.....	100
Petersburg, Hydro Lake.....	50	Fort Motte, Willard Mill Pond.....	1,500
Shaver Creek.....	50	Gaffney, Jolly's pond.....	800
Pocono Summit, Pocono Lake.....	80	Gaston, Guignard's pond.....	150
Point View, Juniata River.....	300	Gilbert, Black Creek.....	1,000
Quarryville, Beaver Creek.....	200	Graniteville, Graniteville Pond.....	900
Conowingo Creek.....	200	Great Falls, Catawba River.....	2,400
Octoraro Creek.....	200	Green Pond, Laurel Lake.....	900
Stewart Creek.....	200	Greenville, Clairmont Lake.....	200
Rahns, Perkiomen Creek.....	200	Dilsy Lake.....	125
Reading, Beaver Creek.....	600	Enoree River.....	200
Red Hill, Perkiomen Creek.....	200	Gilder Creek.....	150
Roaring Springs, Yellow Creek.....	50	Paris Mountain Lake.....	150
Rockmere, Allegheny River.....	500	Saluda River.....	125
Rohrerstown, Conestoga Creek.....	300	Guess, Gulledge Pond.....	1,000
Royersford, Valley Lake.....	100	Hartsville, Black Creek Lake.....	2,500
Rushland, Neshaminy Creek.....	400	Clyde Pond.....	1,500
Salford, Perkiomen Creek.....	200	Johnson Pond.....	1,500
Schenksville, Perkiomen Creek.....	200	McIntosh Mill Pond.....	1,500
Shenks Ferry, Susquehanna River.....	300	Segar Pond.....	1,500
Shrewsbury, Codorus Creek, West Branch.....	75	Hagood, Rafting Creek Pond.....	1,200
Gunpowder River, branch of.....	75	Hellams Crossing, Reedy River, branch of.....	1,200
Muddy Creek, branch of.....	75	Hickory Grove, Clark Fork Creek.....	2,400
Springboro, Lake Neva.....	200	Inglestone, Ingleside Lake.....	750
Spring Mount, Perkiomen Creek.....	200	Smith Lake.....	600
Stewartstown, Electric Pond.....	50	Iva, Strickland's pond.....	400
Telford, Perkiomen Creek, Northeast Branch.....	500	Johnston, Edisto Lake.....	600
Towanda, Susquehanna River.....	100	Watson's pond.....	600
Traymore, Little Neshaminy Creek.....	80	Laurens, Cox Creek.....	125
Warren, Allegheny River.....	300	Lexington, Dooly-Shull Pond.....	1,500
Conawango Creek.....	300	Mayo, Buck Creek.....	1,200
Williamsburg, Juniata River.....	300	Mount Croghan, Burch's pond.....	1,500
Williamsport, Loyalsock Creek.....	75	Inglestone Pond.....	500
Lycoming Creek.....	75	Ninety Six, Meadow Branch.....	1,600
Yerkes, Perkiomen Creek.....	300	Orangeburg, Brantley's pond.....	1,700
York, Codorus Creek.....	100	Edisto River.....	5,000
Conewago Creek.....	100	Felder's pond.....	200
Zeiglersville, Perkiomen Creek.....	200	Fersner's pond.....	25
		Fogle's pond.....	200

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
South Carolina—Continued.		Tennessee—Continued.	
Orangeburg, Great Branch Pond...	48	McMinnville, Mountain Creek.....	50
Limestone Creek.....	600	Manchester, Brewer Creek.....	1,500
Orchard Park Pond.....	900	Duck River.....	1,500
Smoak's pond.....	1,000	Martell, Morton's pond.....	20
Ulmer's pond.....	1,200	Martin, Harris Fork Creek.....	†4,000
Woodsville Pond.....	50	Mud Creek.....	†4,000
Patrick, Bear Creek Pond.....	1,500	North Obion River.....	†3,000
Tolbert's pond.....	1,000	Mayland, Cooper Lake.....	1,000
Raylin, Gant's pond.....	150	Memphis, Arnold Lake.....	150
Ridge Spring, Yonce's pond.....	300	Mont Eagle, Laurel Lake.....	70
Rockton, Castles's pond.....	400	Murphreesboro, Stone River.....	40
Ruby, Moore's pond.....	500	Nashville, Brons Creek, Sugar Tree	1,000
St. Matthews, Millwood Pond.....	325	Branch.....	118
Salley, Cooper's pond.....	1,000	Cumberland River.....	48
Seneca, Cane Creek.....	500	Lake Clara.....	1,000
Coneross Creek.....	300	Radnor Lake.....	4,000
Keowee River.....	300	Norma, New River.....	†1,000
Little River.....	300	Oliver Springs, East Fork Creek.....	75
Martins Creek.....	450	Poplar Creek.....	75
Seneca River.....	300	Ooltewah, Wolf Teaver Creek.....	150
Snow Creek.....	400	Portland, Sinkhole Pond.....	25
Sugar Creek.....	300	Powder Springs, Flat Creek.....	125
Sharp, Tompkins's pond.....	400	Pulaski, Richland Creek.....	48
Summerton, Pine Grove Pond.....	300	Quebeck, Pettitt's pond.....	75
Summerville, Engleside Lake.....	2,500	Roan Mountain, Doe River.....	†500
Timber Lake, Edisto River.....	3,500	Rockwood, Johnson's pond.....	†500
Trenton, Lorick Pond.....	450	Whites Creek.....	†500
Warren Pond.....	300	St. Bethlehem, Bourne Lake.....	140
Wagener, Cedar Creek Pond.....	1,500	Shelbyville, Duck River.....	1,260
York, Lanham Pond.....	1,200	Springfield, Holman Pond.....	1,000
South Dakota:		Luton's pond.....	500
Alpena, Lake Overland.....	200	Red River, Sulphur Fork.....	1,548
Canton, Sioux River.....	530	Red River, West Fork.....	150
Clear Lake, Clear Lake.....	500	Tazewell, Chadwell Lake.....	20
Eureka, Lake Martell.....	450	Tellico Plains, Conasauga Creek.....	†4,000
Hot Springs, Palmer Lake.....	70	Toone, Keller Lake.....	80
Huron, Lake Byron.....	175	Wartrace, Wartrace Creek.....	1,500
Lake Cavour.....	105	Watertown, Fall Creek.....	150
Lake Andes, Lake Andes.....	280	Waverly, Buffalo River.....	2,000
Lemmon, Lemmon Lake.....	300	Wetmore, Frendergast Lake.....	40
McCook, McCook Lake.....	400	White Pine, Long Creek.....	†500
Madison, Lake Madison.....	280	Winchester, Elk River.....	50
Midland, Hedman Lake.....	70	Willow Pond.....	1,000
Pukwana, Red Lake.....	280	Texas:	
Rapid City, Spruce Pond.....	70	Alvarado, Lake View.....	180
Virgil, Barnes's pond.....	200	Axtell, Axtell Lake.....	1,850
Tennessee:		Everman Lake.....	1,900
Austral, Spring Creek.....	†2,000	Belen, Young's pond.....	75
Bear Creek Junction, Mining Company Ponds.....	60	Bryan, Lakeview Pond.....	200
Bolivar, Galloway's pond.....	80	Round Lake.....	175
Chapel Hill, Townsend Pond.....	1,000	Caldwell, Volney Lake.....	200
Chattanooga, Lookout Lake.....	125	Wilson Lake.....	800
Pan-Gap Lake.....	†4,000	Center Point, Guadalupe River.....	1,400
Round Lake.....	125	Clear Fork, Clear Fork Lake.....	300
Cleveland, Wildwood Lakes.....	404	Cleburn, Club Lake.....	420
Coal Creek, Coal Creek.....	†500	Corsicana, Beeman Pasture Pond.....	800
College Grove, College Grove Creek.....	40	Magnolia Ponds.....	4,800
Craigie Hope, Turnbull Creek.....	1,500	Morse Pond.....	800
Elkmont, Little River, East Prong.....	60	Orphans Home Pond.....	1,600
Fayetteville, Elk River.....	50	Texas Company Pond.....	1,600
Mulberry Creek.....	1,500	Dallas, Harris Lake.....	300
Fordtown, Sinking Creek.....	†500	Larkin's pond.....	500
Franklin, Big Harpeth River.....	2,547	Wah Hoo Club Lake.....	900
Leipers Fork Creek.....	1,047	Denison, Randell Lake.....	1,500
Murphy Fork Creek.....	24	Edmunds, Guy Lake.....	400
Ridley's pond.....	500	Fort Worth, Alta Vista Lake.....	1,250
South Harpeth River.....	47	Bear Creek Lake.....	250
West Harpeth River.....	47	Howser Lake.....	250
Goodlettsville, Connell's pond.....	1,000	Lake Worth.....	1,250
Greenfield, Elam's pond.....	500	Franklin, Lake Bernadine.....	600
Hoods, Little River.....	†1,000	Lake Meldune.....	500
Howell, Cane Creek.....	1,500	Lake Mirage.....	575
Jacksboro, Town Creek.....	75	Georgetown, Ganns Mills Lake.....	2,000
Jackson, Love's pond.....	†2,000	Grand Prairie, Martin Lake.....	250
Knoxville, Beaver Creek.....	†1,000	Robbins's pond.....	250
McEwen, Hurricane Creek.....	100	Grandview, Country Club Lake.....	720
		Granger, Farmalee Lake.....	3,000

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Texas—Continued.		Virginia—Continued.	
Greenville, Arnold's pond.....	500	East Radford, New River.....	60
Chapman's pond.....	500	Elliston, Roanoke River.....	90
Greenville Pond.....	1,500	Emporia, Three Creeks Pond.....	{ 13,000
Handley, Edrington Lake.....	200	Faber, Gay's pond.....	400
Houston, Cross Ranch Lake.....	800	Farmville, Curdsville Mill Pond.....	450
Pumpkin Lake.....	1,200	Fort Defiance, Middle River.....	60
Round Lake.....	640	Fredericksburg, Downman's pond.....	45
Wayside Lakes.....	316	Falls Mills Pond.....	30
Hubbard, Club Lakes.....	3,365	Hick's pond.....	50
Waterworks Lakes.....	2,865	Little Whim Pond.....	300
Kerrville, Guadalupe River.....	1,400	Miller's pond.....	30
Paint Pond.....	700	Gala, James River.....	400
Palmer Pond.....	700	Glen Allen, Chickahominy Pond.....	300
Reagan Pond.....	1,400	Chickahominy River.....	300
Terrell Lake.....	700	Clifton Pond.....	150
Kyle, Pecan Pond.....	200	Gordonsville, Noble's pond.....	15
Lancaster, Club Lake.....	375	Rae's pond.....	300
Grimes's pond.....	300	Watkin's pond.....	400
Manchaca, Golden Lake.....	400	Goshen, Big Calf Pasture River.....	45
New Braunfels, Comal River.....	4,300	Green Bay, Blankenship Mill Pond.....	75
Guadalupe River.....	1,580	Greenlee, James River.....	45
Simmons Creek.....	1,400	Guinea, Mill Hill Pond.....	25
Spring Branch.....	1,400	Hanover, Mitchell's mill pond.....	900
Palestine, Blue Lake.....	1,200	Mount Pleasant Pond.....	400
Bryoles Lake.....	700	Herndon, Wiehle Lake.....	50
Phillips Lake.....	700	Holcomb Rock, James River.....	45
San Antonio, Blue Wing Lake.....	2,800	Ivanhoe, Chestnut Creek.....	30
San Marcos, San Marcos River.....	5,000	Cripple Creek.....	30
Texarkana, Davis Lake.....	700	Poplar Camp Creek.....	30
Kings Lake.....	4,200	Kernstown, Opequon Creek.....	15
T. S. & N. Lake.....	700	Keswick, Bellagio Pond.....	1,350
Thorndale, Gregory's pond.....	200	Keysville, Morton's pond.....	30
Johnson's pond.....	200	Lightfoot, Jolly's Club Pond.....	15
Uvalde, Anderson Lake.....	250	Happy Dell Pond.....	45
Frio River.....	775	Louisa, Bucks Pond.....	15
Leona River.....	1,580	Lynchburg, Campbell's pond.....	30
Nueces River.....	3,195	James River.....	240
Two Mile Lake.....	595	Rockfish River.....	90
Waco, Club Lake.....	1,000	Max Meadows, Reed Creek.....	150
Elm Lake.....	1,000	Midlothian, Grove Shaft Pond.....	100
Fort Lake.....	1,200	Milford, Andrews Pond.....	400
Hickory Creek.....	1,200	Chandler's pond.....	100
Maupin Lake.....	1,200	Norge, Scimiron Pond.....	300
Spring Lake.....	1,200	Whitaker Mill Pond.....	300
Waring, Guadalupe River.....	1,400	Pemberton, Flannagan's mill pond.....	60
Welfare, Joshua Creek.....	1,400	Whiteville Pond.....	30
Vermont:		Penola, Camp Pond.....	25
Essex Junction, Shelburne Pond.....	120	Campbell's pond.....	25
Hydeville, Lake Bomoseen.....	375	Hickory Spring Pond.....	400
Virginia:		Reedy Mill Pond.....	300
Alberta, Sturgeon Creek Pond.....	300	Turner's pond.....	25
Alleghany, Dunlap Creek.....	30	Petersburg, Lees Mill Pond.....	1,200
Ashland, Lucky Strike Pond.....	400	Providence Forge, Mallory's pond.....	800
Luck's pond.....	300	Mirror Lake.....	15
Beaver Dam, Beaver Dam Lake.....	1,350	Providence Pond.....	15
Thompson's pond.....	450	Randolph, Spring Lake.....	30
Bedford, Big Otter Creek.....	1,050	Rectortown, Goose Creek.....	15
Silver Lake.....	700	Reusens, James River.....	60
Blackstone, Cellar Creek Pond.....	600	Richmond, Broad Rock Pond.....	15
Brookneal, Clay's pond.....	400	City Lake.....	30
Falling Creek.....	400	Clarendon Lake.....	600
Turnip Creek.....	300	Coleman Pond.....	15
Buchanan, James River.....	60	Ellerson's pond.....	30
Mill Creek.....	60	Forest Park Lake.....	400
Bylesby, Crooked Creek.....	30	Lakeside Lake.....	1,015
Knob Fork Creek.....	30	Red Lake.....	400
New River.....	30	Sledd Mill Pond.....	30
Carterton, Clinch River.....	100	Tiller's pond.....	100
Cave Station, North River.....	45	Watkins Mill Pond.....	400
Charlottesville, Maury's pond.....	15	Ringgold, Power's pond.....	400
Ravanna River, North Fork.....	15	Rocky Mount, Frying Pan Creek.....	30
Christiansburg, Poff Branch.....	1,050	Pig River.....	30
Church Road, Williams Pond.....	30	Roxbury, Captain Joes Pond.....	315
Courtland, Edward's pond.....	1,000	Charles City Pond.....	400
Gray's pond.....	400	Parkinson's pond.....	300
Danville, County Line Creek.....	600	St. Paul, Clinch River.....	200
Dispatch, Orapax Pond.....	15	Saltville, Holston River, North	
Drakes Branch, Roanoke River.....	60	Branch.....	45
Eagle Mountain, James River.....	45		

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Virginia—Continued.		Wisconsin—Continued.	
Singer, Roanoke River.....	1,050	Centuria, Little Balsam Lake.....	300
South Norfolk, Greenleaf Pond.....	400	Long Lake.....	306
Stephens City, Cedar Creek.....	15	Loveless Lake.....	200
Shenandoah River.....	15	Crandon, Sand Lake.....	300
Suffolk, Lake Drummond.....	800	Deer Park, Bear Trap Lake.....	300
Suiter, Walkers Big Creek.....	45	Fish Lake.....	300
Swords Creek, Clinch River, Maiden Spring Fork.....	330	Long Lake.....	300
Sycamore, Owen Hunt Pond.....	30	Donaldson, Clara Lake.....	200
Taylorsville, Dry Bridge Pond.....	200	Island Lake.....	200
Tazewell, Clinch River, West Fork, Woolf Creek.....	265	Lost Lake.....	200
Toano, White Hall Pond.....	450	Moccasin Lake.....	200
Waverly, Clark Pond.....	15	Eagle River, Eagle Chain of Lakes.....	7,000
Wellville, Booth Pond.....	600	Elcho, Otter Lake.....	300
West Point, Goddin Pond.....	600	Fifield, McArthur Lake.....	300
Holly Fork Pond.....	15	Round Lake.....	200
Old Dominion Lake.....	15	Fond du Lac, Lake de Nevue.....	300
White House, Poplar Grove Pond.....	15	Twin Lake.....	300
Williamsburg, Warburton's pond.....	300	Fountain City, Mississippi River.....	a 13,900
Woodstock, Power Company Pond.....	15	Galesville, Beaver Creek.....	300
Rush Pond.....	15	Genoa, Mississippi River.....	a 500
Stonewall Pond.....	15	Grand Rapids, Wisconsin River.....	1,950
West Virginia:		Hartford, Mud Lake.....	400
Belington, Hawley Lake.....	100	Hayward, Amidon Lake.....	300
Bramwell, Bluestone River.....	450	Bass Lake.....	200
Simmons Lake.....	150	Burssinger Lake.....	200
Camden on Gauley, Middlety Creek.....	200	Chief River, North Fork.....	50
Clarksburg, West Fork River.....	300	Couderay River.....	200
Clay, Buffalo Creek.....	100	Crystal Lake.....	200
Cotton Hill, New River.....	700	Deer Lake.....	200
Covens, Gauley River.....	200	Dunn Lake.....	150
Harrisville, Hughes River.....	100	Grafton Lake.....	200
Huntington, Twelve Pole Creek.....	600	Grindstone Lake.....	200
Keyser, Cabin Run.....	100	Gurno Lake.....	300
New Creek.....	100	Horseshoe Lake.....	100
Patterson Creek.....	125	Lake Tobactic.....	100
Logan, Guyandotte River.....	300	Long Lake.....	150
Mannington, Buffalo Creek.....	100	McConnell Lake.....	200
Martinsburg, Opequon Creek.....	150	Martin Lake.....	100
Potomac River.....	200	Phaquawong Lake.....	200
New Martinsville, Fishing Creek.....	300	Phipps Pond.....	50
Oral, Oral Lake.....	700	Potato Lake.....	200
Paw Paw, Cacapon River.....	150	Red Ike Lake.....	300
Petersburg, Potomac River, South Branch.....	450	Tobactic River.....	200
Romney, Potomac River, South Branch.....	300	Tyner Lake.....	200
Wisconsin:		Whitten Lake.....	300
Bangor, Cedar Lake.....	300	Hazelhurst, Lake Katherine.....	400
Jenkins Pond.....	100	Lake Kaubashien.....	400
Ruland Pond.....	200	Lake Seventeen.....	400
Baraboo, Dell Creek.....	100	Independence, Elk Lake.....	500
Devils Lake.....	600	Iron Mountain, Spread Eagle Lake.....	300
Fern Dell Lake.....	300	Kilbourn, Wisconsin River.....	400
Mirror Lake.....	200	La Crosse, Mississippi River.....	a 4,300
Pickerel Slough Pond.....	200	Ladysmith, Hemlock Lake.....	300
South Bay.....	300	Kegama Lake.....	300
Tims Pond.....	300	Lake Beulah, Lake Beulah.....	400
Twin Slough Pond.....	200	Lake Delavan, Lake Delavan.....	500
Barneveld, Ball Creek.....	150	Lynxville, Mississippi River.....	a 500
Birnamwood, Bass Lake.....	200	Manitowoc, English Lake.....	200
Mayflower Lake.....	200	Harps Lake.....	200
Tood Lake.....	200	Hartlaub Lake.....	200
Black River Falls, Morrison Creek, South Fork.....	400	Hampton Lake.....	200
Brokaw, Silver Creek.....	300	Schissell Lake.....	200
Butternut, Bass Lake.....	300	Silver Lake.....	200
Cable, Bass Lake.....	300	Mattoon, Baker Lake.....	300
Henry Lake.....	300	Mayville, Rock River.....	200
Rosy Lake.....	300	Mazomorie, Lake Marion.....	800
Twin Lakes.....	300	Mill Pond.....	1,200
Cedarburg, Cedar Creek.....	300	Medford, Kohns Lake.....	300
Centuria, Bass Lake.....	300	Lake Thirty Two.....	300
Deer Lake.....	300	Otter Lake.....	300
Half Moon Lake.....	300	Twin Lakes.....	300
		Mellen, Chub Lake.....	400
		Le Land Lake.....	300
		Little Lake.....	300
		McCarthy Lake.....	300
		Meeder Lake.....	300

a Rescued from overflowed lands and restored to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

LARGEMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Wisconsin—Continued.		Wisconsin—Continued.	
Mellen, Moquak Lake.....	300	Sparta, La Crosse River.....	100
Penokee Lake.....	300	Leon Mill Pond.....	200
Potter Lake.....	300	Lower La Crosse River.....	400
Menomonie, Caryville Lake.....	100	McCoy Pond.....	100
Cedar Lake.....	100	Mill Pond.....	200
Doyle's Lake.....	100	Newton Pond, Lower.....	200
Eighteen Mile Lake.....	100	Newton Pond, Upper.....	200
Goose Lake.....	100	Paper Mill Pond.....	200
Hay River.....	100	Perch Lake.....	200
Lake Menomonie.....	100	Shoemaker Pond.....	200
Manbeek Lake.....	100	Star Lake, Ballard Lake.....	400
Miller Lake.....	100	Stone Lake, Grindstone Lake.....	400
Moore Farm Lake.....	100	Runzel Lake.....	300
Mud Lake.....	100	Three Lakes, Butternut Lake.....	100
Pitt Lake.....	100	Cook Lake.....	100
Red Cedar River.....	100	Crooked Lake.....	100
Rowe Lake.....	100	Four Mile Lake.....	100
Stump Lake.....	100	Frog Lake.....	100
Wilson Lake.....	100	Little Moccasin Lake.....	100
Nashville, Dry Lake.....	300	Maple Lake.....	100
Norrie, Lake Gotoit.....	300	One Stone Lake.....	100
Mud Lake.....	200	Planting Ground Lake.....	100
Park Falls, Big Bass Lake.....	200	Range Line Lake.....	100
Butternut Lake.....	200	Rice Lake.....	100
Little Bass Lake.....	200	Round Lake.....	100
Oxbow Lake.....	200	Thunder Lake.....	100
Pelican Lake.....	200	Town Line Lake.....	100
Pike Lake.....	200	Tomahawk, Crystal Lake.....	200
Snow Lake.....	200	Deer Lake.....	200
Pembine, Belgium Lake.....	300	Lake Clara.....	200
Lindquist Lake.....	300	Mirror Lake.....	200
Phelps, Big Bass Lake.....	200	Rice River.....	200
North Twin Lake.....	200	Somo River.....	200
Portage, Lake Swenson.....	300	Spirit River.....	200
Lake Wisconsin.....	500	Tomahawk River.....	200
Poynette, Mackenzie Mill Pond.....	200	Wisconsin River.....	200
Prairie du Sac, Baraboo River.....	350	Tomahawk Lake, Wind Pudding	
Readstown, Cutoff Creek.....	225	Lake.....	300
Deadwater Pond.....	150	Trempealeau, Chain of Lakes.....	300
Kickapoo River, Horseshoe Bend		Mississippi River.....	a 2,385
Branch.....	375	Round Lake.....	300
Kickapoo River, West Branch.....	375	Union Grove, Eagle Lake.....	300
Reedsburg, Baraboo River.....	300	Waupaca, Rainbow Lake.....	300
Rice Lake, Bear Lake.....	200	Wausau, Rib River.....	900
Cedar Lake.....	200	Winter, Bass Lake.....	300
Deitz Lake.....	200	Black Dam Lake.....	300
Devils Lake.....	200	Wonewoc, Baraboo River.....	200
Ginder Lake.....	200	Mill Pond.....	200
Hemlock Lake.....	200	Peters Bay.....	200
Long Lake.....	200	Rodgers Pond.....	200
Shawano, Shawano Creek.....	100	Sand Pond.....	200
Sheboygan, Goetzer Lake.....	300	Wolfenden Pond.....	200
Sheboygan Falls, Cedar Lake.....	300	Wyocena, Lake George.....	200
Gerber Lake.....	300	Mill Pond.....	200
Getzger Lake.....	300	Wyoming:	
Pigeon Lake.....	300	Cheyenne, Lake Minnehaha.....	285
Somerset, Apple River.....	125	Pearson's Lake.....	570
Bass Lake.....	200	Sloans Lake.....	285
Sparta, Angelo Pond.....	300	Canal Zone: Ancon, Panama Canal.....	450
Bacon Pond.....	100	Total b.....	{ +320,050
Depot Pond.....	200		961,912
Ginsline Pond.....	200		

SMALLMOUTH BLACK BASS.

Arkansas:		Colorado: Palmer Lake, Palmer Lake.	200
Batesville, Spring Creek.....	90	Connecticut:	
DeQueen, Big Bear Creek.....	60	Greenwich, Peequo Lake.....	287
Elba, Little Red River.....	400	Plantsville, Plants Pond.....	100
Fayetteville, Clear Creek.....	80	Watertown, Long Meadow Lake.....	120
Mammoth Spring, Myatt Creek.....	100	Delaware:	
Spring River.....	100	Lincoln City, Reynolds Pond.....	500
St. Francis Station, St. Francis		Wilmington, Belleview Pond.....	500
River.....	220	Circle Pond.....	40

a Rescued from overflowed lands and restored to original waters.

b Lost in transit, 2,551 fingerlings.

Distribution of fish and eggs, fiscal year 1917—Continued.

SMALLMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Indiana:		Michigan—Continued.	
Edinburg, Sugar Creek.....	1,200	Holly, Simonson Lake.....	†2,000
Greensburg, Big Four Lake.....	400	Jackson, Browns Lake.....	†2,000
New Albany, Silver Creek.....	1,000	Gillet Lake.....	†2,000
Shelbyville, Flat Rock River.....	400	Vandercook Lake.....	300
Iowa: Delaware, Volga River.....	†3,000	Kalamazoo, Crooked Lake.....	300
Kentucky:		Lakeland, Huron River.....	†4,000
Cadiz, Little River, Sinking Fork.....	1,400	Lapeer, Lake Neppissing.....	†2,000
Madisonville, Spring Lake.....	300	La Roche, Lake Ella.....	†2,000
Munfordville, Green River.....	800	Lake Nettie.....	†2,000
Louisiana: Natchitoches, Cane River.....	300	Manitow Beach, Devils Lake.....	600
Maine:		Middleville, Thornapple River.....	†2,000
Machias, Hadley Lake.....	400	Milford, Round Lake.....	500
Oakland, Little Pond.....	600	Oscoa, Van Etten Lake.....	†4,000
Princeton, Big Lake.....	400	Owosso, Maple River.....	†2,000
Lewey Lake.....	500	Palmyra, Raisin River.....	250
Long Lake.....	400	Pentwater, Bass Lake.....	†2,000
Readfield, Echo Lake.....	400	Pontiac, Ox Bow Lake.....	†2,000
Maryland:		Richland, Miller Lake.....	†2,000
Dickerson, Potomac River.....	a 100	Romeo, Cusic Lake.....	†2,000
Frostburg, Potomac River.....	120	Rose Center, Hunniston Lake.....	†1,000
Hagerstown, Antietam Creek.....	†12,000	St. Louis, Pine River.....	125
Conococheague Creek.....	†12,000	St. Louis Pond.....	†4,000
Potomac River.....	†6,000	South Branch, Lake Mio.....	†4,000
Selbyport, Youghiogheny River.....	120	Red Head Lake.....	†1,000
Seneca, Potomac River.....	a 220	Springport, Duck Lake.....	†2,000
Massachusetts:		Walled Lake, Walled Lake.....	†4,000
Almont, Ames Lake.....	200	White Cloud, Crystal Lake.....	†2,000
Meadow Lake.....	1,500	Mast Pond.....	†1,000
Boxford, Stevens Pond.....	†1,500	Minnesota:	
Lowell, Flushing Pond.....	†1,500	Deerwood, Bay Lake.....	600
Hart Pond.....	†1,500	Duluth, Lake Antoinette.....	300
Tyngs Pond.....	†1,500	Knife River, Crooked Lake.....	100
New Bedford, Long Pond.....	400	Litchfield, Dunn Lake.....	300
Mary Pond.....	300	Lake Minnebelle.....	300
Mattapoisett River.....	300	Lake Ripley.....	300
Snows Pond.....	300	Lake Stella.....	300
Pepperell, Massapoag Lake.....	235	Lake Washington.....	300
Pittsfield, Onota Lake.....	350	Richardson Lake.....	300
Pontoon Lake.....	480	White Bear, White Bear Lake.....	300
Webster, Baker Pond.....	250	Missouri:	
Carbuncle Pond.....	250	Arlington, Big Piney River.....	400
Chaubunagungamaug Lake.....	300	Aurora, Flat Creek.....	†600
Haven Pond.....	250	Cabool, Hog Creek.....	200
Peter Pond.....	250	Kansas City, Alton Slater Pond.....	57
Michigan:		Lamar, Spring River, Muddy Branch.....	146
Alpena, Devil Lake.....	†2,000	Mansfield, Bryant River.....	500
Grand Lake.....	†2,000	Merwin, Corbin's pond.....	200
Hubbard Lake.....	†2,000	New Hampshire:	
Athens, Clater Lake.....	†2,000	Antrim, Gregg Lake.....	500
Kenyon Lake.....	†2,000	Chesham, Silver Lake.....	400
Lehr Lake.....	†2,000	Concord, Contoocook River.....	200
Belding, Robsion Lake.....	300	Plymouth, Loon Lake.....	300
Blissfield, Raisin River.....	250	New Jersey:	
Brighton, Baeteka Lake.....	†2,000	Boonton, Consolidated Lake.....	100
Charlotte, Narrow Lake.....	†2,000	Rock Pecon Lake.....	100
Cheboygan, Twin Lakes.....	†4,000	Camden, Willow Grove Lake.....	500
Clarion, Wallon Lake.....	†5,000	Dover, Picatinny Lake.....	100
Concord, Swains Lake.....	300	Shongum Lake.....	3,500
Dowagiac, Indian Lake.....	300	Hackettstown, Allamuchy Lake.....	100
East Tawas, Indian Lake.....	300	Crotone Lake.....	100
Elba, Riley Lake.....	†4,000	Guard Lock Pond.....	100
Grand Rapids, Lappin Lake.....	†2,000	Hatchery Ponds.....	1,500
Highland, Alderman Lake.....	†2,000	Newburg Pond.....	100
Bitter Lake.....	†2,000	Lake Grennell, Lake Grennell.....	500
Cundy Lake.....	†2,000	Morris Plains, Hospital Ponds.....	1,000
Downey Lake.....	†2,000	Patterson, Passaic River.....	125
Duck Lake.....	†2,000	Plainfield, Robinson Lake.....	1,400
Dunham Lake.....	250	Princeton Junction, Carnegie Lake.....	200
Harvey Lake.....	†2,000	Saddle River, Connolly's pond.....	70
Long Lake.....	†2,000	New York:	
Maxfield Lake.....	†2,000	Addison, Canisteo River.....	322
Mud Lake.....	†2,000	Amsterdam, Schoharie River.....	70
Round Lake.....	†2,000	Batavia, Godfrey Pond.....	400
Whalen Lake.....	†2,000	Horseshoe Lake.....	300
Hillman, Brush Lake.....	†2,000	Binghampton, Chenango River.....	192
Round Lake.....	†2,000	Susquehanna River.....	183
Hillsdale, Baw-Beese Lake.....	250	Cazenovia, Cazenovia Lake.....	200
		Clemons, Long Pond.....	70

Distribution of fish and eggs, fiscal year 1917—Continued.

SMALLMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
New York—Continued.		Pennsylvania—Continued.	
Cohoes, Mohawk River.....	150	Biglerville, Conewago Creek.....	400
Collins, Hospital Pond.....	102	Bushkill, Deer Lake.....	150
Corning, Canisteo River.....	200	Delaware River.....	354
Chemung River.....	200	Forest Lake.....	200
Cohocton River.....	200	Lake Taminent.....	200
Fonda, Middle Lake.....	50	Butler, Glade Run.....	600
West Caroga Lake.....	50	Little Creek.....	1,200
West Stink Lake.....	50	Rough Run.....	1,200
Glen Flora, Glen Lake.....	100	Thorn Creek.....	1,200
Gloversville, Canada Lake.....	70	Chadds Ford, Patterson Pond.....	60
Hamilton, Lebanon Pond.....	200	Cochrantron, French Creek.....	200
Woodman Pond.....	200	Collegeville, Perkiomen Creek.....	250
Harpursville, Susquehanna River.....	200	Skippack Creek.....	500
Lake Bonaparte, Lake Bonaparte.....	183	Confluence, Youghiogheny River.....	400
La Salle, Niagara River, Upper.....	300	Conneaut Lake, Conneaut Lake.....	700
Le Roy, Oatka Creek.....	300	Connellsburg, Youghiogheny River.....	200
Monsey, Saddle River.....	105	Dalmatia, East Mahantongo Creek.....	61
Moravia, Owasco Lake.....	204	Susquehanna River.....	122
Newark, Canarquea Creek.....	200	Doylestown, Neshaminy Creek.....	1,200
Niagara Falls, Niagara River.....	180	Tohickon Creek.....	1,000
Norwich, Bracketts Lake.....	200	East Greenville, Perkiomen Creek.....	250
Chenango Lake.....	200	Skippack Creek.....	250
Chenango River.....	200	Easton, Delaware River.....	620
McDonough Lake.....	200	Ellwood City, Connoquenessing River.....	150
Mcads Pond.....	200	Factoryville, Lake Sheridan.....	750
Palmyra, Barge Canal.....	60	Falls, Lake Wynola.....	160
Campbell Pond.....	60	Franklin, Lake Emma.....	100
Mud Creek.....	60	Sugar Creek.....	200
Red Creek.....	60	Frazer, Ridley Pond.....	500
Port Henry, Lake Champlain.....	150	Freedom, Brush Creek.....	61
Lake Wawonaissa.....	150	Gettysburg, Big Marsh Creek.....	2,000
Rome, Bullhead Lake.....	61	Gratzford, Perkiomen Creek.....	250
Schenectady, Mariaville Pond.....	85	Skipack Creek.....	500
Syracuse, Cazenovia Lake.....	120	Green Lane, East Swamp Creek.....	250
Cross Lake.....	580	Skipack Creek.....	250
Jamesville Pond.....	320	Hendricks, Perkiomen Creek.....	250
Otisco Lake.....	580	Skipack Creek.....	250
Skaneateles Lake.....	380	Jersey Shore, Pine Creek.....	122
Truxton, Tioughniough River, East Branch.....	200	Keisters, Slippery Rock Creek.....	80
Utica, Risley Pond.....	100	Kratz, Perkiomen Creek.....	250
North Carolina:		Skipack Creek.....	250
Altapass, Emanuel's pond.....	±500	Lake Carey, Lake Carey.....	204
Brevard, French Broad River.....	±500	La Plume, Keeweeanee Pond.....	102
Lake Elvira.....	±500	Manataka Pond.....	102
Pickleseimer Pond.....	±500	Lebanon, Ebenezer Pond.....	300
Sapphire Lake.....	±500	Grohs Pond.....	250
Burlington, Glencoe Pond.....	±500	Little Swatara Creek.....	500
Haw River Pond.....	±500	Lewisburg, Buffalo Creek.....	250
Piedmont Lake.....	250	Lititz, Conestoga Creek.....	750
Piedmont South Lake.....	250	McLeans, Perkiomen Creek.....	250
Scott Lake.....	±500	Skipack Creek.....	250
Connelly Springs, Alexander's pond.....	75	Meadville, Cussewago Creek.....	200
Ela, Soco Creek.....	±500	French Creek.....	200
Four Oaks, Keens Pond.....	75	Woodcock Creek.....	200
Hendersonville, Lake Wajaw.....	±500	New Castle, Neshamock Creek.....	1,400
Hot Springs, Shulin Creek.....	75	Newport, Cocolamas Creek.....	250
Spring Creek.....	75	Juniata River.....	1,250
Lake Toxaway, Lake Toxaway.....	±1,000	New Ringgold, Rausch Lake.....	408
Lumberton, McAlester's pond.....	150	Oaks, Perkiomen Creek.....	250
North Wilkesboro, Buffalo Creek.....	±1,000	Skipack Creek.....	500
Elk Creek.....	150	Orwigsburg, Rausches Pond.....	500
Yadkin River, Lewis Fork.....	±1,000	Palm, Perkiomen Creek.....	125
Yadkin River, Stony Fork.....	150	Skipack Creek.....	125
Princeton, Holt's pond.....	±500	Parkers Glen, Twin Lakes.....	200
Raleigh, Milburnie Pond.....	250	Pennsburg, Perkiomen Creek.....	250
Myatt Pond.....	±500	Skipack Creek.....	250
Ohio:		Perkiomenville, Perkiomen Creek.....	250
Mentor, Morley Lake.....	300	Skipack Creek.....	250
Steubenville, Cross Creek.....	575	Phoenixville, French Creek.....	250
Yellow Creek.....	575	Perkiomen Creek.....	250
Pennsylvania:		Pickering Creek.....	250
Arcola, Perkiomen Creek.....	250	Stony Run.....	250
Skippack Creek.....	500	Pittston, Worden Creek Lake.....	500
Ariel, Lake Lacawac.....	200	Pocono Summit, Tobyhanna Creek.....	500
Atglen, Octotoro Creek.....	180	Tunkhannock Creek.....	75
Beech Creek, Bald Eagle Creek.....	183	Quakertown, Stover Pond.....	400
Beech Creek.....	61	Rahns, Perkiomen Creek.....	250
Benton, Susquehanna River.....	60	Skippack Creek.....	500

Distribution of fish and eggs, fiscal year 1917—Continued.

SMALLMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Pennsylvania—Continued.		West Virginia:	
Reading, Alleghany Creek	36	Berkeley Springs, Sleepy Creek.....	240
Angelico Creek	36	Capon Springs, Great Cacapon River.....	\$10,000
Bernhart Creek	40	Charleston, Elk River.....	\$8,000
Cacosing Creek	36	Groves, Groves Creek.....	500
Irish Creek	72	Huntington, Guyandotte River.....	1,110
Manatawny Creek	36	Twelve Pole Creek.....	925
Monocacy Creek	36	Marne, Elk River.....	1,000
Ontelaunee Creek	36	Petersburg, Potomac River, South Fork.....	2,400
Socany Creek	36	Porter, Elk River.....	\$3,000
Wyomissing Creek	536	Raleigh, Piney River.....	\$5,000
Red Hill, East Swamp Creek	250	Shelton, Elk River.....	\$6,000
Skippack Creek	250	Wellsburg, Buffalo Creek.....	2,600
Roxbury, French Creek	500	Wisconsin:	
Kimberton Pond	250	Amery, Lost Lake.....	300
Salford, Perkiomen Creek	250	Round Lake.....	300
Skippack Creek	250	Ashland, Bass Lake.....	300
Schwenksville, Perkiomen Creek	250	Basswood Lake.....	300
Skippack Creek	500	Buck Hill Lake.....	400
Sellersville, Perkiomen Creek, Northeast Branch	800	Clear Lake.....	400
Sewickley, Big Traverse Creek	61	Crystal Lake.....	400
Raccoon Creek	200	Duck Lake.....	300
Sharpsville, Shenango River	280	Dupont Lake.....	400
Shaws, French Creek	208	Everett Lake.....	300
Shenks Ferry, Susquehanna River	250	Ewen Lake.....	400
Ship Road, Forty Acre Pond	250	Finger Lake.....	400
Ship Road Pond	250	Fish Lake.....	300
Spring Mount, Perkiomen Creek	250	Lamal Lake.....	300
Skippack Creek	250	Long Lake.....	400
Stoyestown, Quemahoning Lake	120	Lynch Lake.....	300
Swengel, Penns Creek	250	Mac-A-Nin-ny Lake.....	300
Uniontown, Gorley's pond	102	Phantom Lake.....	300
West Chester, Brandywine Creek	500	Pike Lake.....	300
White Haven, Lehigh River	750	Prentice Lake.....	600
Yardley, White Pond	800	Sawdust Lake.....	400
Yerkes, Perkiomen Creek	250	Siskowitz Lake.....	400
Skippack Creek	500	Smith Lake.....	400
Zeiglersville, Perkiomen Creek	250	Spider Lake.....	400
Skippack Creek	500	Star Lake.....	300
Tennessee:		Swan Lake.....	400
Clarksville, Barton Creek	300	Twin Lake.....	400
Little West Fork Creek	300	Walker Lake.....	300
Red River	300	White River Lake.....	300
Cornersville, Richland Creek	300	Athelstane, Elbow Lake.....	300
Estill Springs, Rock Creek	300	Birnamwood, Mud Lake.....	300
Gallatin, Bledsoe Creek	300	Burlington, Bohner Lake.....	300
Kingsport, Dolen Gap Lake	500	Brown Lake.....	300
Mitchellville, Big Davis Pond	200	Butternut, Bass Lake.....	300
Murfreesboro, Stoner River	300	Bear Lake.....	300
Norma, New River	500	Bullhead Lake.....	300
Okolona, Buffalo Creek	250	Butternut Lake.....	300
Rock Island, Caney Fork River	1,140	Schnur Lake.....	300
Collins River	400	Turtle Lake.....	300
Springfield, Red River	300	Cable, Bartlett Lake.....	300
Wartrace, Garrison River	1,200	Cable Lake.....	650
Texas: Texarkana, Spring Lake	100	Flynn Lake.....	300
Vermont:		Lake Owen.....	300
Burlington, Lake Champlain	429	Mud Lake.....	350
Joes Pond, Joes Pond	3,000	Perry Lake.....	350
Miles Pond, Miles Pond	100	Swede Lake.....	350
Poultney, Lake St. Catherine	200	Swenson Lake.....	300
Rutland, Otter Creek	150	Darlington, Pecatonica River.....	900
Virginia:		Donaldson, Big Portage Lake.....	300
Alexandria, Water Co. Reservoir	240	Chrystal Lake.....	300
Ashby, Shenandoah River	8,000	Crooked Lake.....	300
Balcony Falls, James River	165	Deer Lake.....	300
Belmont, Goose Creek	5,000	Dollar Lake.....	600
Broadway, Shenandoah River, North Branch	6,000	Donohue Lake.....	300
Clifton, Bull Run	120	Little Portage Lake.....	300
Goshen, Calf Pasture River	6,000	Moon Lake.....	300
Hot Springs, Jackson River	130	Round Lake.....	300
Lawyers, Flat Creek	120	Spring Lake.....	300
Lynchburg, Odd Fellows Home Lake	240	White Bass Lake.....	300
Roanoke, Roanoke River	6,000	Drummond, Ashland Lake.....	350
Woodstock, Shenandoah River, North Fork	10,000	Asmuth Lake.....	300
		Bass Lake.....	300
		Beaver Lake.....	300
		Black Lake.....	300
		Club House Lake.....	300

Distribution of fish and eggs, fiscal year 1917—Continued.

SMALLMOUTH BLACK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Wisconsin—Continued.		Wisconsin—Continued.	
Drummond, Eau Claire Lake.....	350	Mellen, Larson Lake.....	300
Elliott Lake.....	350	Long Lake.....	300
First Bass Lake.....	350	Loon Lake.....	300
Pigeon Lake.....	350	Mineral Lake.....	300
Rawlinson Lake.....	300	Taggett Lake.....	300
Robinson Lake.....	300	Mercer, Mercer Lake.....	900
Second Bass Lake.....	300	Odanah, Bad Lake.....	300
Spring Lake.....	300	Indian Lake.....	300
Ellis Junction, High Falls Pond.....	600	Park Falls, Bass Lake.....	300
Glidden, Augustine Lake.....	300	Bloch House Lake.....	300
Buck Lake.....	300	Gardner Lake.....	300
Deer Lake.....	300	Hay Lake.....	300
Derringer Lake.....	300	Newan Lake.....	300
Mud Lake.....	300	Oxbow Lake.....	300
Muscalonge Lake.....	300	Schnur Lake.....	300
Summit Lake.....	300	Smith Lake.....	300
Torrey Lake.....	300	Pelican, Pelican Lake.....	300
Grandview, Jacobsen Lake.....	300	Shawano, Shawano Lake.....	300
Pratt Lake.....	300	Soperton, Otter Lake.....	300
Spring Lake.....	300	Stone Lake, Lac Court Oreilles.....	400
Hayward, Ghost Lake.....	300	Whitefish Lake.....	400
Hayward Lake.....	300	Trevor, Cooper Lake.....	300
Hubbard Lake.....	300	Twin Lakes, Lake Mary.....	330
Lost Land Lake.....	350	Waupaca, Rainbow Lake.....	300
Perch Lake.....	350	Wautoma, Eagan Lake.....	300
Spring Lake.....	350	Johns Lake.....	300
Teal Lake.....	350	Silver Lake.....	300
Hudson, Burkhardt Lake.....	300	Wonewoc, Castle Rock Pond.....	300
Lake Mallalieu.....	300	Horseshoe Pond.....	300
Ladysmith, Lake of the Woods.....	400	Wyocena, Duck Creek.....	300
Mellen, Caroline Lake.....	300		
English Lake.....	300	Total ^a	{ †237,600
Lake Galilee.....	300		149,837

ROCK BASS.

Alabama:		Georgia:	
Abbeville, Hutto's pond.....	150	Bellville, Brierwood Pond.....	150
Anniston, Blue Pond.....	300	Gignilliat's pond.....	150
Cane Creek.....	300	Douglas, Vickier's pond.....	250
Morris Creek.....	300	Lake Park, Smoke House Lake.....	600
Rock Creek.....	345	Roswell, Maddox's pond.....	300
Simpson's pond.....	300	Social Circle, Lake Louise.....	250
Birmingham, City Lake.....	40	Sunny Side, Darsey's pond.....	400
Elba, Seary Old Mill Pond.....	500	Old Pump Pond.....	400
Tanton Mill Pond.....	500	Tifton, Sutton's pond.....	500
Newton, High Spring Pond.....	250		
Arkansas:		Illinois:	
Bellefonte, Spring Pond.....	200	Armington, Springvale Farm Pond.....	300
Conway, Owen Lake.....	350	Belleview, Oak Pond.....	100
Delight, Jackson's pond.....	300	Orbon Lake.....	400
DeQueen, Big Bear Creek.....	800	Dahlgren, Sullivan's pond.....	400
El Dorado, Meadowbrook Pond.....	300	White Hall, White Hall Pond.....	400
Fayetteville, Clear Creek.....	450		
Richland Creek.....	450	Blountsville, Acker's pond.....	150
White River, West Fork.....	450	Brownsville, White Lick River.....	500
Harrison, Crooked Creek.....	450	Goshen, Stone Lake.....	400
Hope, Pleasure Lake.....	1,000	Greensburg, Quarry Pond.....	225
Magnolia, Atkins's pond.....	400	Huntington, Salamonie River.....	500
Aubry's pond.....	200	Lexington, Englishton Park Pond.....	200
Mammoth Spring, Warm Fork Creek.....	200	Osgood, Hunter Pond.....	225
Ozark, Conataser-Hill Pond.....	403	Sellersburg, Sunnyslope Pond.....	225
Frances Creek.....	400	Tippecanoe, Roose's pond.....	150
Rottaken, Faulkner Lake.....	600		
Ferguson Lake.....	400	Iowa:	
Hills Lake.....	400	Edgewood, Honey Creek.....	300
Ink Bayou.....	600	Manchester, Maquoketa River.....	600
Rock Creek.....	600		
Colorado:		Kentucky:	
Colorado Springs, Lake Erin.....	300	Brandenburg, Denton Pond.....	50
Palmer Lake, Palmer Lake.....	100	Cerulean, Little River, Muddy Fork.....	1,000
Trinidad, Chaquaqua Creek.....	800	Danville, McRoberts's pond.....	50
		Franklin, Harrington Pond.....	50
		Fredonia, Rice's pond.....	50
		Hopkinsville, Little River.....	100

^a Lost in transit, 1,317 fingerlings.

Distribution of fish and eggs, fiscal year 1917—Continued.

ROCK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Kentucky—Continued.		Pennsylvania:	
Louisville, Floyds Fork.....	525	Doylestown, Tohickon Creek.....	300
Harrods Creek.....	525	Everett, Juniata River, Raystown Branch.....	800
Morganfield, Flounoy's pond.....	50	Hanover, Browns Pond.....	150
Munfordville, Green River.....	300	Dicks Pond.....	300
Shelby Gap, Gason's pond.....	200	Lilley Pond.....	150
Louisiana:		Little Conewago Creek.....	300
Clinton, Dilly's pond.....	600	Obold Pond.....	300
Frierson, Frierson's pond.....	40	Plum Creek.....	300
Gloster, Burford's pond.....	200	Slagle Creek.....	150
Homer, Gladney's pond.....	70	Sellersville, Barndt's pond.....	300
Lake Charles, King's pond.....	120	Williamsport, Loyaloock Creek.....	450
New Orleans, Aquarium.....	55	Lycoming Creek.....	300
Maryland:		South Carolina:	
Bradshaw, Marye's pond.....	200	Anderson, Masters Pond.....	400
Dickerson, Potomac River.....	50	Clio, Eddy Pond.....	400
Edgemont, Ball Hill Pond.....	100	Welch Pond.....	400
Seneca, Potomac River.....	150	Creston, Boggy Gully Pond.....	400
Woodbine, Mullinix's pond.....	100	McBee, Horton's pond.....	400
Missouri:		Norwood's pond.....	400
Aurora, Honey Creek.....	500	Swift Creek.....	1,600
Ferguson, Wabash Club Lake.....	24	South Dakota: Virgil, McCreery's pond.....	200
Jaudon, Grand River, tributary of.....	300	Tennessee:	
Rich Hill, Logan Lake.....	600	Cowan, Boiling Fork Creek.....	200
Rolla, Little Piney River.....	600	Castleberry Branch.....	200
Middle Gasconade River.....	600	Fishery, Sinking Creek.....	2,800
Montana: Myers, Walker Pond.....	200	Spring Branch.....	8,200
New Mexico:		Gallatin, McGar's pond.....	150
Elida, Kornegay's pond.....	105	Hollow Rock, Watkins Pond.....	70
Roswell, Cottonwood Lake.....	50	McMinnville, Mountain Creek.....	120
New York:		Maryville, Webb's pond.....	600
Garrison, Dole's pond.....	300	Shelbyville, Duck River.....	150
Huntington, Little Rosemary Pond.....	200	Springfield, Red River, Elk Fork.....	200
North Carolina:		Watertown, Fall Creek.....	600
Bostic, Felton Pond.....	200	Texas:	
Chapel Hill, Richards Pond.....	150	Abernathy, Chililee Pond.....	100
Corinth, Buckhorn Falls Pond.....	600	Bastrop, Club Lake.....	900
Duncan, Baker's pond.....	600	Brady, Dutton's pond.....	150
Fayetteville, Bruton's pond.....	400	Brenham, Club Lakes.....	1,465
Guilford College, Jessup's pond.....	300	Spring Lake.....	500
Lenoir, Clark Gold Mine Pond.....	1,000	Brownwood, McChristy's pond.....	200
Lumberton, McAllister's pond.....	400	Denison, Templemeyer's pond.....	500
Pittman's pond.....	600	Edgewood, Oak Leaf Lake.....	200
Matthews, Renfrow's pond.....	400	Fredericksburg, Bierschwaile's pond.....	100
Morrisville, Sycamore Pond.....	400	Jacksonville, Churchill's pond.....	300
Old Fort, Camp Creek.....	600	Devereux's pond.....	300
Pee Dee, Blewett Falls Pond.....	3,000	Douglas's pond.....	300
Pittsboro, Hailbourn Pond.....	200	Forrest's lake.....	801
Ohio:		Grayard's lake.....	300
Alexandria, Raccoon Creek.....	100	Morris's lake.....	300
Bellaire, Fairpoint Pond.....	200	Williamson's lake.....	300
Belleview, Gatton's pond.....	100	La Mesa, Sherman Pond.....	150
Berea, Rocky River.....	600	Longview Jct., T. & P. Lake.....	50
Cambridge, Gillespie Lake.....	200	Mineola, Wood Springs Pond.....	200
Rock Hill Pond.....	200	New Braunfels, Comal River.....	1,825
London, Ellsworth's pond.....	200	Paris, Clear Lake.....	150
Mansfield, North Park Lake.....	700	Crystal Lake.....	150
Mantua, Meadowbrook Pond.....	200	Pleasanton, Martin's pond.....	150
Midland City, St. Joseph Pond.....	150	San Antonio, West End Lake.....	500
Newark, Licking River.....	900	Sherman, Club Lake.....	300
Weiman's pond.....	200	Grass Lake.....	200
Oneida, Sand Rock Pond.....	200	Lily Pond.....	300
Plymouth, Huron River, East Branch.....	500	McElreath's pond.....	100
Rogers, Pine View Pond.....	100	Mesquite Lake.....	300
Washington Courthouse, Parry's pond.....	200	Smith Pond.....	300
Youngstown, Indian Creek.....	400	Terrell, Bond's pond.....	200
Oklahoma:		Lake Bell.....	300
Ada, Rushing's pond.....	200	Mallory Lake.....	300
Ardmore, Ardmore Club Lakes.....	800	Tyler, Chinquapin Lake.....	300
Dings Lake.....	400	Hitts Mill Pond.....	300
Wolverton Lake.....	400	Virginia:	
Armstrong, Hatchery Ponds.....	80	Clifton, Rhodes's pond.....	200
Choteau, Adkins Lake.....	400	Dunn Loring, Cornell's pond.....	100
Davis, Freeman Lake.....	400	Eagle Mountain, Catawba River.....	600
Fairview, Hill Top Lake.....	200	Elliston, Roanoke River.....	600
Supply, State Spring Pond.....	124	Fagg, Roanoke River, North Fork.....	400
Wardville, Willow Pond.....	200	Greenwood, William's pond.....	150

Distribution of fish and eggs, fiscal year 1917—Continued.

ROCK BASS—Continued.

Disposition.	Number.	Disposition.	Number.
Virginia—Continued.		Virginia—Continued.	
Houston, Powell's pond.....	150	Starkey, Back Creek.....	400
Ironto, Roanoke River, North Fork.....	500	Wytheville, Tates Run.....	300
Keysville, Glenn Spring Pond.....	200	West Virginia: Martinsburg, Baker Lake.....	1,500
Leesburg, Harper's pond.....	100		
Paces, Walton's pond.....	400	Wisconsin:	
Plains, Goose Creek.....	1,000	Bangor, Farris Pond.....	80
Proffit, Gale Hill Pond.....	150	Genoa, Mississippi River.....	a 300
Randolph, Spring Pond.....	200	Leslie, Bahner Branch.....	600
Richmond, Harnish's pond.....	400	Lynxville, Mississippi River.....	a 300
Roanoke, Peters Creek Roanoke River.....	500	Canal Zone: Ancon, Panama Canal.....	500
Tinker Creek.....	600		
Salem, Roanoke River.....	400	Total b.....	91,742
	600		

WARMOUTH BASS.^a

Illinois: Galena, Mississippi River.....	2,000	Iowa: Bellevue, Mississippi River.....	400
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SUNFISH.

Alabama:		Alabama—Continued.	
Abbeville, Jack Creek.....	450	Elba, Cox Mill Pond.....	100
Martins Lake.....	750	Fawcett Lake.....	100
Alexandria City, Heffin Pond.....	50	Hudson Lake.....	100
Thomas Pond.....	50	Hudson Mill Pond.....	100
Aliceville, Crim Lake.....	300	Hurricane Pond.....	100
Anniston, Blue Pond.....	700	Kierce Mill Pond.....	100
Choccolocco Creek.....	300	Long Pond.....	100
Ashby, Merchants Pond.....	100	Page Mill Pond.....	100
Ashland, Mattison's pond.....	175	Power Company Lake.....	100
Athens, Crowson's pond.....	150	Sawyer Mill Pond.....	100
Bellminia, Mooresville Pond.....	150	Spinx Mill Pond.....	100
Billingsley, Nummy's pond.....	150	Sweetwater Creek.....	100
Birmingham, City Lake.....	25	Trajan Mill Pond.....	100
Edgewood Lake.....	600	Enterprise, Blanket Pond.....	200
Finch's pond.....	300	Center Head Pond.....	200
Hickman Pond.....	150	Eoline, Wyatt's pond.....	120
Munger's pond.....	300	Epes, Kimbrough's lake.....	150
Ritter Pond.....	300	Eufaula, Hatfield's pond.....	150
Shades Creek.....	900	Country Club Ponds.....	600
Borden Springs, Terrapin Creek.....	120	Dent's pond.....	80
Boswell, Boswell's pond.....	40	Fayette, Oak Ridge Pond.....	150
Brantley, Gilchrist's pond.....	200	Sipsey Creek.....	600
Johnson's pond (A).....	200	Fays, Yarbrough's pond.....	150
Johnson's pond (B).....	100	Florence, Weeden's pond.....	150
Johnson's pond (C).....	200	Fort Payne, Edgewood Lake.....	150
Briarfield, Mahan Creek, Spring Branch.....	300	Wills Creek.....	750
Buffalo, Newman's pond.....	50	Garden City, Copeland Pond.....	150
Capps, Spivey Mill Pond.....	150	Glenwood, Branch Pond.....	200
Chatom, Big Bassett Creek.....	600	Goshen, Floyd's pond.....	150
Cherokee, Prides Lake.....	80	Sikes Mill Pond.....	200
Clanton, Mountain Lake.....	150	Grady, Tucker's pond.....	150
Clayton, Bush's pond.....	300	Grimes, Herrings Pond.....	150
Martin's pond.....	150	Headland, Black Pond.....	60
Tanyard Pond.....	150	Deep Spring Pond.....	150
Columbia, Blackshear Branch.....	150	Kirkland's pond.....	150
Clover Spring Branch.....	150	McNeill's pond.....	150
Hollywood Pond.....	150	Riley's pond.....	100
Cuba, McGowen's pond.....	300	Huntsville, Broadview Pond.....	150
Cullman, Cleere's pond.....	150	Jasper, Bankhead's pond (A).....	300
St. Bernard Lake.....	150	Bankhead's pond (B).....	450
Tucker's pond.....	150	Blackwater River.....	600
Dora, Hill Lake.....	150	Christian's pond.....	150
Vandiver's pond.....	150	Hall Lake.....	150
Elba, Buek Branch.....	100	Kennedy, Gum Spring Pond.....	150
Busch Branch.....	100	Kinston, Richardson's pond (A).....	200
Cains Lake.....	100	Richardson's pond (B).....	200
Cotton Lake.....	100	Lapine, Russell's pond.....	150

^a Rescued from overflowed lands and restored to original waters.^b Lost in transit, 400.

Distribution of fish and eggs, fiscal year 1917—Continued.

SUNFISH—Continued.

Disposition.	Number.	Disposition.	Number.
Alabama—Continued.		Alabama—Continued.	
Leighton, Lander's pond.	150	Uniontown, Cromer's pond.	300
Lineville, Alexander's pond.	175	Foushee Pond.	150
Lake Mae.	100	Mccorkle Lake.	450
Lineville Lake.	525	Valley Head, Little River.	300
Smith's lake.	200	Little River, West Branch.	150
Horne Lake.	150	Verbena, Sandy Creek.	300
Livingston, Turner's pond.	300	Winfield, Aston's pond.	150
Loachapoka, Rowell's pond.	150	York, Allison's lake.	600
Louisville, Fuqua's pond (A).	150	Arizona:	
Fuqua's pond (B).	550	Benson, Walnut Grove Farm Reservoir.	300
Hick's pond.	150	Globe, Roosevelt Lake.	3,700
Lime Spring Pond.	100	Herford, High Lonesome Pond.	300
Michele Branch.	550	Winkelman, Cook's lake.	200
Lowndesboro, Reese's pond.	150	Arkansas:	
Luverne, Cody's lake.	250	Akadelphia, Arnold's pond.	600
Knights Pond.	300	Aubrey, Snipes's pond.	70
Mildred Lake.	300	Black Rock, Black River.	a 3,904
Wright's pond.	450	Daggett, Cache River.	600
Madison, Cave Spring Pond.	80	Earle, Hood Lake.	1,500
Farmers Pond.	80	Long Lake.	1,500
Herring's pond.	120	Emerson, Spring Lake.	1,000
James Pond.	80	Fayetteville, Clear Creek.	2,000
Willow Lake (A).	120	White River, West Fork.	2,000
Willow Lake (B).	300	Highland, Bell's pond.	300
Marion, Woodfin's pond.	150	Junction City, Brown's pond.	700
Montgomery, Candler's lake.	120	Magnolia, Baker's pond.	400
Dixie Pond.	150	Goode's pond.	200
Montgomery Lake.	300	Hutchinson's pond.	600
Three Mile Creek.	120	Spring Lake.	1,000
Tyson's pond.	150	Stevens's pond.	200
Newton, Fireleads Pond.	150	West End Pond.	200
Oneonta, Black Warrior River.	150	Mammoth Spring, Warm Fork Creek.	62
Eureka Home Pond.	50	Many Islands, Myatt River.	500
Sand Lake.	50	Nashville, Glendale Pond.	1,000
Opelika, Thomas's pond.	150	Huddleston's pond.	160
Opp, McDaniel's pond.	550	Williams's pond.	1,500
Webster's pond.	600	Prescott, Bryson's pond.	1,800
Orrville, Blount's pond.	150	Rogers, Osage Creek.	2,000
Oxford, Snow Creek.	300	Rudy, Deden's pond.	160
Patsburg, Spradley's pond.	150	Stamps, Silver Maple Pond.	1,500
Pell City, Waite Dairy Farm Lake.	150	Sulphur Springs, Lake Ark-Mo-Kan.	1,000
Petrey, Fowler's pond.	150	Tuckerman, Layton Lake.	1,000
Phil Campbell, Smith Lake.	100	Waldo, Rhodes's pond.	2,000
Pinckard, York's pond.	150	Yellville, Matlock's pond.	400
Pine Hill, Indian Creek.	300	Colorado:	
Sheffield's pond.	150	Denver, Lakewood Lakes.	30
Plantersville, Gay's pond.	150	Willow Pond.	100
Prattville, Wingard's pond.	150	Dolores, Shane's pond.	300
Quinton, Lake Bankhead.	300	Fountain, Eureka Lake.	100
River Falls, Cooper's pond.	200	Haswell, Blue Lakes.	1,000
Roanoke, McCarter's pond.	100	Loveland, Southside Lake.	600
Ussery's lake.	100	Morrison, Harriman Lake.	200
Roswell, Burge's pond.	175	Connecticut: Greenwich, Dommerich's pond.	200
Round Mountain, Hendrix's pond.	300	Delaware: Wilmington, Circle Pond.	350
Seale, Chadwick's pond.	120	District of Columbia: Washington, Rhodment Lake.	25
Selma, Ward's pond.	150	Florida:	
Stewart, Cumming's pond.	150	Alturas, Star Lake.	400
Suggsville, Cedar Lake.	400	Lady Lake, Lake Alice.	600
Sulligent, Ogden's pond.	300	Lake Mattie.	600
Talladega, Boswell's pond.	100	Orlando, Lake Bertha.	200
Talladega Creek.	1,200	Georgia:	
Tanner, Peck's pond.	150	Abbotsford, Maxwell's pond.	100
Tennille, Prestwood's pond.	150	Adairsville, Saylor's pond.	50
Three Notch, Davis's pond.	150	Alamo, Kent's pond.	300
Reynold's pond.	100	Alston, Southside Pond.	200
Troy, Carter Pond.	150	Ash Grove, Spring Lake.	600
Cowart's pond.	150	Atlanta, Candler's pond.	400
Henderson Lake.	450	Chattahoochee Club Lake.	300
Lightfoot's pond.	150	Head's pond.	200
McLeod's pond.	150	Lake Ivy.	200
Northcutt's lake.	450	McClelland's pond.	170
Powell's pond.	150	Athens, Brooks's pond.	600
Thundering Springs Pond.	300	Augusta, Arnold's pond.	600
Trussville, Wyldwood Lake.	150	Carmichael Pond.	600
Tuscumbia, Mitchell's pond.	150	Avera, Clark's pond.	400
Union Springs, Gholston's pond.	150		
Lee's pond.	120		
Martin's pond.	150		

a Rescued from overflowed lands and returned to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

SUNFISH—Continued.

Disposition.	Number.	Disposition.	Number.
Georgia—Continued.		Georgia—Continued.	
Baxley, Speer's pond.....	400	Marietta, Delk's pond.....	200
Bellville, Black Pond.....	400	McTyre's pond.....	50
Kennedy's pond.....	400	Maxeys, Nichols's pond.....	100
Box Springs, Lake Samoki.....	600	Mayfield, Lake View.....	400
Bremen, Buck Creek, Headwaters.....	200	Meldrim, Ogeechee River.....	1,000
Posey Pond.....	100	Metter, Turner's pond.....	100
Brownwood, Kinchafoonee Creek.....	600	Montezuma, Felton's pond.....	175
Waller's Mill Pond.....	400	Frederick Mill Pond.....	375
Broxton, Leggett's pond.....	150	Lewis's pond.....	375
Vickers's pond.....	200	Riverside Lake.....	175
Buena Vista, Davis's pond.....	200	Monticello, Jackson Spring Pond.....	50
Cairo, Shiver Pond.....	450	Norwich, Montgomery's pond.....	300
Carrollton, Happy Hollow Pond.....	100	Ocilla, Poplar Spring Pond.....	300
Cartersville, Pettis Creek.....	150	Preston, Jenkins's pond.....	400
Clarkston, Morris's pond.....	100	King Pond.....	375
Colbert, Carithers's pond.....	100	Quitman, Bentley Lake.....	300
College Park, Heard Spring Pond.....	200	Blue Pond.....	300
Comer, Bankhead Pond.....	100	Elam Branch Lake.....	400
Congers, Farmer's pond.....	200	Fernside Lake.....	400
Covena, Hall's pond.....	400	Knights Lake.....	300
Crawfordville, Asbury's pond.....	100	Rebecca, White's pond.....	200
Ogeechee River.....	1,350	Reynolds, Beaver Pond.....	400
Culloden Battle's pond.....	150	Richland, Highnote's pond.....	175
Cusseta, King's pond.....	100	Roberta, Hardies Pond.....	200
Wynn's pond.....	150	Harris's pond.....	100
Cuthbert, Crumbley's pond.....	200	Rockmart, Holly Springs Pond.....	100
Dallas, Griss Pond.....	150	Parris's pond.....	300
Decatur, Akin's pond.....	300	Roswell, Manning's pond.....	175
Babashula Pond.....	200	Rupert, Copper's pond.....	200
Douglas, Lake Peterson.....	450	Savannah, Chapman's pond.....	200
Sims's pond.....	300	Jones Lake.....	200
Spring Head Pond.....	300	Scottdale, Scottdale Mills Pond.....	100
Touchton's pond.....	300	Screven, Little Satilla River.....	600
Vickers's pond.....	300	Siloam, Oliver Pond.....	150
Ward's pond.....	300	Smryna, Fambrough's pond.....	50
Dublin, Dreamland Lake.....	200	Social Circle, Gibb's pond.....	200
Dunwoody, Nancy Creek, Headwaters.....	150	Malcom's pond.....	200
Elberton, Poplar Spring Pond.....	100	Soperton, Bahtail Pond.....	300
Whiteside's pond.....	100	Henry's pond.....	150
Ellabelle, Black Creek.....	450	Aiken Pond.....	400
Ellaville, Dozier's mill pond.....	400	Sparta, Lewis Pond.....	200
Montgomery Mill Pond.....	400	Ogeechee Lake.....	600
Usry's mill pond.....	400	Spread, Rhodes's pond.....	300
Fayetteville, Tilghman's pond.....	300	Statesboro, Cannon's pond.....	150
Fitzgerald, Lynwood Lake.....	200	Temples's pond.....	400
Fort Gaines, Smith's ponds.....	400	Stone Mountain, Venable Lake.....	300
Gibson, Gin Pond.....	400	Sunny Side, Malain Mill Pond.....	400
Gillsville, Meaders's pond.....	100	Minter's pond.....	400
Gray, Bonner's pond.....	50	Swainsboro, Bell's pond.....	300
Graymont, Weatherford's pond.....	800	Chalker's pond.....	175
Greensboro, Sanders Pond.....	300	Durden Pond.....	800
Griffin, Connelly's pond.....	175	Open Creek Pond.....	400
Grovetown, Blount's pond.....	100	Rountree Pond.....	50
Hampton, Derrick's pond.....	150	Tarrytown, Warnock's pond.....	300
Hopeville, Lee's pond.....	175	Thomasville, Rains Pond.....	300
Hawkinsville, Anderson's pond.....	150	Hall Pond.....	300
Richardson's pond.....	150	Woodland Pond.....	300
Holly Springs, Little River.....	800	Thomson, Brier Creek.....	1,200
James, James's pond.....	200	Sweetwater Pond.....	400
La Grange, Aubrey's pond.....	150	Tifton, Whitley's pond.....	300
Lake Park, Ashley's pond.....	300	Valdosta, Fenders Lake.....	400
Clayton Lake.....	400	Richardson Pond.....	400
Francis Lake.....	400	Vidette, Robinson Pond.....	300
Jones Lake.....	300	Wadley, Perkins Pond.....	200
Lake Alberta.....	400	Warthen, Sparks's pond.....	200
Lake Tom.....	400	Washington, Pope's pond.....	100
Lofton Lake.....	400	West Point, Eastridge's pond.....	150
Wesenoakee Lake.....	400	White Plains, Jarrell Pond.....	150
Lawrenceville, Davis's pond.....	150	Tappan's pond.....	150
Lithonia, Jones's pond.....	100	Willacoochee, Spring Pond.....	300
Louisville, Weeks's pond.....	150	Winder, Gooch's pond.....	150
Luthersville, Upshaw's pond.....	150	Wray, Rogers's pond.....	300
McIntyre, Eady's mill pond.....	300	Wrens, Big Creek.....	600
McRae, Creekside Pond.....	950	Wrightsville, Ohoopee Creek.....	1,000
Macon, Herring's pond.....	400	Illinois:	
Willingham's pond.....	150	Alexis, Sedwick's pond.....	200
		Apple River, Apple River.....	500

Distribution of fish and eggs, fiscal year 1917—Continued.

SUNFISH—Continued.

Disposition.	Number.	Disposition.	Number.
Illinois—Continued.		Kentucky—Continued.	
Chicago, Aquarium.....	25	Dixon, Jackson's pond.....	100
Council Hill, Fever River.....	300	Dry Ridge, Carlsbad Lake.....	200
Crystal Lake, Crystal Lake.....	6,000	Exxon, Funk's pond.....	100
Dallas City, Lake Cooper.....	^a 689	Elkton, Sunnyside Pond.....	100
Dix, Purcell's pond.....	100	Ferguson, Davies's pond.....	100
Elizabeth, Apple River.....	900	Franklin, Beard Pond.....	100
Farmer City, Salt Creek.....	200	Boaz Pond.....	100
Galena, Mississippi River.....	^a 193,000	Eldridge's pond.....	250
Galesburg, City Lake.....	200	Gomer Pond.....	100
Greenfield, Mill Pond.....	200	Hays Pond.....	100
McLeansboro, Jones's pond.....	200	McClanahan Pond.....	100
Meredosia, Meredosia Bay.....	200	Neely's pond.....	100
Millington, Fox River.....	^a 34,800	Red Pond.....	100
Nora, Apple River.....	200	Slacks Pond.....	100
North Hanover, Apple River.....	300	Sloan Pond.....	100
Ozark, Reynoldsburg Pond.....	400	Sloss Pond.....	100
Rodden, Apple River.....	300	Widener Pond.....	100
Scales Mound, Fever River.....	200	Georgetown, Hall's pond.....	200
Shelbyville, Kaskaskia River.....	100	Gilbertsville, Gregory's pond.....	100
Stockton, Plum River.....	400	Glasgow, Duff's pond.....	100
Warren, Apple River.....	700	Greenville, Coomb's pond.....	100
Waverly, Brown's pond.....	100	Newman's pond.....	100
Indiana:		Guthrie, Church Hill Pond.....	200
Bath, De Armond Lake.....	200	Hawesville, Indian Lake.....	800
Borden, McClutchan's pond.....	200	Hodgenville, Goodin's pond.....	100
Connerville, Village Creek.....	400	La Rue's pond.....	100
Whitewater River, West Fork.....	400	Long Pond.....	300
Corydon, Herter's pond.....	300	Hopkinsville, Hays Pond.....	100
Crawfordsville, Rock River.....	400	Kenton, Rigg's pond.....	150
Dabney, Devaney's pond.....	200	Kuttawa, Cumberland River.....	^a 2,831
Eckerty, Eckerty's pond.....	125	Lakeland, Hospital Lake.....	2,000
Edinburg, Sugar Creek.....	400	Lawrenceburg, Blakemore Pond.....	200
Evansville, Evansmore Pond.....	300	Cox's pond.....	100
Goshen, Stone Lake.....	200	Trent's pond.....	200
Greenfield, Walker's pond.....	200	Leitchfield, Beauchamp's pond.....	200
Huntingburg, Finke's pond.....	250	Louisville, Floyds Fork.....	2,100
Water Works Lake.....	500	Harrods Creek.....	^a 2,100
La Fontaine, Gards Gravel Pond.....	100	Madisonville, Laughlin Lake.....	100
La Grange, Appelman Lake.....	200	Morganfield, Flournoy's pond.....	200
Cotton Lake.....	200	Mount Sterling, Clark's pond.....	150
La Porte, Pine Lake.....	200	Grassy Lick Creek.....	450
Liberty, Sugar Creek Pond.....	200	Otter Pond, Sim's pond.....	100
Morris, South End Pond.....	200	Pembroke, Brewer's pond.....	100
Muncie, Gravel Pit Pond.....	200	Pulaski, Pleasant View Lake.....	200
Nappanee, Stump's pond.....	100	Russellville, Browning's pond.....	100
New Point, Kleumper's pond.....	200	Tillie, Collins's pond.....	100
Paoli, Wells's pond.....	200	Whitesburg, Polly's pond.....	100
Plymouth, Dixon Lake.....	200	Louisiana:	
Pretty Lake.....	200	Bogalusa, Pine Tree Lake.....	150
Ridgeville, Warren's pond.....	200	Lecompte, Bayou Beauf....	300
South Bend, Clear Lake.....	100	New Orleans, Aquarium.....	40
Iowa:		Ponchatoula, Prince's pond.....	50
Adelphi, Ballard's pond.....	150	Maryland:	
Bellevue, Mississippi River.....	^a 731,700	Bladensburg, Cedar Hill Lake.....	100
Boone, Des Moines River.....	600	Dickerson, Potomac River.....	300
Carroll, Judge's pond.....	150	Motters, Dorsey's pond.....	100
Edgewood, Honey Creek.....	200	Royal Oak, Solitude Pond.....	100
Fairfield, Fairfield Pond.....	1,000	Seneca, Potomac River.....	^a 1,225
Fryman's pond.....	300	Towson, Turnbull Pond.....	100
Fairport, Mississippi River.....	^a 65,694	Massachusetts: Plymouth, Moreys Pond.....	200
Mississippi River.....	^a 3,730	Michigan:	
Lime Springs, Upper Iowa River.....	2,200	Au Sable, McPhee Lake.....	200
Manchester, Maquoketa River.....	2,500	Gwinn, Miller Lake.....	200
North McGregor, Mississippi River.....	^a 473,700	Highland, Lake in Oakland County.....	9,000
Underwood, Benson's pond.....	300	Houghton, Long Lake.....	200
West Burlington, Railroad Pond.....	200	Iron River, Iron River, branch of.....	200
Kansas:		Jackson, Wolf Lake.....	600
Amiot, Knight's pond.....	100	Kingsley, Arbutus Lake.....	300
Chanute, Alden Lake.....	1,000	Big Muncie Lake.....	200
Girard, Burnett's lake.....	400	Rennie Lake.....	200
Kentucky:		Spider Lake.....	200
Ashland, Ohio River.....	450	Marquette, Fohlman Pond.....	100
Beaver Dam, Mill Pond.....	200	Sylvania, Deep Gully Creek.....	200
Brandenburg, Applegate's pond.....	200	White Cloud, Allie Lake.....	400
Bewley's pond.....	300	Big Robinson Lake.....	400
Drury's pond.....	100	Little Robinson Lake.....	400
Sebastin's pond.....	300	Long Lake.....	400
Corydon, Horse Lot Pond.....	250		

^a Rescued from overflowed land and returned to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

SUNFISH—Continued.

Disposition.	Number.	Disposition.	Number.
Minnesota:		Mississippi—Continued.	
Adrian, Lander's pond.	200	Cranfield, Cranfield Pond.	150
Degraff, St. Marys Lake.	600	Crawford, Richards's pond.	150
Detroit, Wheeler Lake.	450	Decatur, Spivey's pond.	400
Duluth, Horseshoe Lake.	620	Eupora, Sylvadale Pond.	200
Elk River, Shandy Lake.	600	Flora, Gary Lake.	150
Faribault, Milligan Lake.	400	Hillside Pond.	150
Fertile, Mill Pond.	300	Oakhurst Lake.	150
Plathe Park Pond.	200	Pleasant Valley Pond.	150
Homer, Mississippi River.	475	Rohrbocker Pond.	150
Lake City, Lake Pepin.	600	Wild Duck Pond.	150
Little Falls, Fish Lake.	300	Foster, Junkin's pond.	150
Minneapolis, Glenwood Lake.	250	Friars Point, Mississippi River.	a 46,083
Lake Calhoun.	600	Goodman, Crawford's pond.	100
Pecks Lake.	150	Hardy, Powell's lake.	200
Morton, Schafer's pond.	600	Thomason's pond.	200
Owatonna, Rice Lake.	150	Hattiesburg, Lovett's pond.	300
Richmond, Mississippi River.	600	Hazlehurst, Breynard Pond.	150
Rochester, Rochester Mill Pond.	600	Hargrave's lake.	400
Sturgeon Lake, Steve Lake.	450	Heidelberg, Morrison's pond.	150
Winona, Lake Winona.	2,200	Ratcliffe's pond.	300
Mississippi River.	2,000	Hernando, Dockery's pond.	400
Sugar Loaf Mill Pond.	500	Ingomar, Guyton's pond.	150
Mississippi:		Jackson, Crescent Lake.	400
Aberdeen, Black Lake.	100	Kosciusko, Bailey Lake.	600
Blue Lake.	100	Gray's pond.	200
Bream Lake.	100	Sander's pond.	100
Clear Lake.	100	Lauderdale, Watson's pond.	100
Crib Pond.	150	Little Rock, Matley's pond.	150
Deer Lake.	100	Lokey, Haney's pond.	600
Goose Lake.	100	Louisville, Foster's pond.	200
Grubs Spring Pond.	150	McCool, Kennedy's pond.	200
Hickory Lake.	150	Sander's pond.	200
Honey Pond.	150	Smith's pond.	200
Jellow Pond.	150	Macon, Cedar Brook Pond.	100
Jones Lake (A).	100	Oil Mill Pond.	100
Jones Lake (B).	100	Scales's pond.	100
Lily Pond.	150	Madison, Bennett's pond.	100
McGown's pond.	100	Magnolia, Lake Charles.	150
Mopn Lake.	100	Magnolia Pond.	200
Murf's pond (A).	100	Martinsville, Dunn's pond.	200
Murf's pond (B).	100	Mathiston, Davis's pond.	200
Murf's pond (C).	100	Meridian, Queen City Pond.	200
Murf's pond (D).	100	Wanita Pond.	300
Robert's pond.	100	Mize, Sullivan's pond.	150
Rodgers Lake.	150	Montrose, James's pond.	200
Sanders Pond.	150	Mount Olive, Tyrone's pond.	200
Silver Pond.	150	Natchez, Point Plantation Ponds.	150
Smith Pond.	150	New Albany, Coker's pond.	200
Sulphur Spring Pond.	150	Phyfer's pond.	200
Sunberry Lake.	150	Robbin's pond.	200
Walters Pond.	150	New Augusta, Tucker's pond.	200
Ackerman, Griffin's pond.	200	Ovett, Tucker's pond.	400
Shaw's pond.	200	Pheba, Terry's pond.	400
Amory, Dalrymple Lake.	200	Philadelphia, Phillips's pond.	150
Duke's pond.	100	Pickens, Scott's pond.	100
Lily Pond.	100	Pontotoc, Dillard's pond.	200
Parker Spring Pond.	100	Hubbard's pond.	200
Reese Lake.	300	Prairie, Goode's pond.	100
Wadkins Lake.	300	Raymond, Gibbs Pond.	150
White Lake.	200	Gillespie's pond.	150
Baldwyn, Tison's pond.	150	North's pond.	150
Batesville, Boothe's pond.	200	Ratliff's pond.	150
Booneville, Davis's lake.	300	Sivley's pond.	150
Jones Lake.	300	Well's pond.	150
Jones's pond.	150	Rienzi, Rinehart's pond.	300
Braxton, Comby Pond.	400	Rome, Ferguson's pond.	100
Brooksville, Cunningham's pond.	100	Selma, Wilton Woods Pond.	150
Canton, Layman's pond.	100	Senatobia, Yeazey Pond.	200
Priestley's lake.	400	Shubuta, Graham's pond.	100
Centreville, Melba Pond.	100	Shuqualak, Adam's pond.	100
Clinton, Johnson's pond.	100	Starkville, Caldwell Pond.	200
Collierville, Koen's pond.	150	Club Lake.	200
Collins, Upton's pond.	100	Glenn's pond.	200
Columbus, Wades Lake.	200	Gunn's pond.	200
Como, Craigcrest Pond.	300	Hickory Grove Pond.	100
Trotter's pond.	100	Hill Pond.	200
Corinth, Miller's pond.	150	Richey's pond.	200
Courtland, High School Lake.	600	Steens, Spring Rill Pond.	150

a Rescued from overflowed lands and returned to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

SUNFISH—Continued.

Disposition.	Number.	Disposition.	Number.
Mississippi—Continued.		New Mexico—Continued.	
Stringer, Brown's pond.	200	Las Vegas, Sweeney Baxter Pond...	200
Strong's, Clay's pond.	100	Lucy, McGillivray's pond.	100
Lone Pine Lake.	100	Maxwell, Lake Twenty.	400
Watson Lake.	100	Melrose, De Graftenried's pond	100
Sharp's pond.	200	Sweet's pond.	50
Sumrall, Hemb's pond.	200	Nara Visa, Douglass's pond.	100
Terry, Dulaney's lake.	400	Portales, Dunlap Lake.	100
Jones's pond.	150	Roswell, Figure Eight Lake.	50
Tibbee, Lake Lena.	100	North Berrendo River.	200
Tomnolen, Hall's pond.	300	South Spring River.	50
Tupelo, Barnes's pond.	100	San Jon, Stemple's pond.	100
Cosby's pond.	100	Santa Rita, Mimbre River.	100
Turnbull, Magnolia Pond.	200	Socorro, Story's pond.	50
Union, Fair View Pond.	200	Torreón Pond.	50
Live Oak Pond.	200	Texico, Young's pond.	100
Wahalak, Buck Pond.	100	Wagon Mound, Jordan's pond.	75
Waynesboro, Cochran's pond.	100	Yeso, Willoughby's pond.	50
Davis's pond.	100	North Carolina:	
Weathersby, Cypress Lake.	300	Auburn, Ferrell's pond.	200
West Point, Ivy's pond (A).	200	Bessemer, Baldwin's pond.	100
Ivy's pond (B).	200	Bladenboro, Bridger's pond	400
Lawn Lake.	100	Singletary Pond.	400
Margaret Tipton Pond.	100	Bostic, Gurley-Hollifield Pond.	100
Munger's pond.	100	Chapel Hill, Andrews's pond.	200
Pike Pond.	100	Charlotte, Thompson Pond.	200
Whites, Weeping Willow Lake.	100	Clayton, McCullum's pond	200
Winchester, Mill Pond.	100	Whiteoak Pond.	600
Howard's pond.	200	Coats, Stewart's pond.	1,000
Woodland, Bermuda Hill Pond	200	Connelly Springs, Alexander's pond.	100
Argue's pond.	100	Corinth, Buckhorn Falls Pond.	200
College Pond.	100	Duncan, Baker's pond.	200
Harris's pond.	100	Elizabeth City, Pasquotank River.	3,200
Henderson's pond.	100	Elkland, Moretz's pond.	200
Pecan Lake..	100	Flat Rock, Phinizy's pond.	200
Road Pond.	100	Franklinton, Gulley's pond.	200
South View Pond.	100	Willow Valley Pond.	100
Spider Lake.	100	Greensboro, Ogburn's pond.	400
Missouri:		Sunnyside Pond.	500
Arlington, Big Piney River.	1,000	Harris, Henson's pond.	150
Berwick, Clear Creek.	3,200	Holly Springs, Mills's pond.	400
Clinton, Miola Lake.	600	Jackson Springs, Hankins's pond.	200
De Soto, Murphy Lake.	450	Kinston, Carraway's pond.	300
Ferguson, Wabash Club Lake.	1,454	Louisburg, Shearin's pond.	125
Fortesque, Bigelow Lake.	1,700	Lumberton, Alligator Pond.	400
Jasper, Vincent's pond.	200	Riverside Pond.	500
Joplin, Sloan's pond.	200	McFarlan, Moore's pond.	300
Kansas City, Alton-Slater Pond	1,200	Manchester, Barney's pond.	200
Friedman's pond.	200	Marshall, Beaverdam Pond.	150
Lake of the Woods.	120	Mayworth, Cotton Pond.	300
La Belle, Lake Mattingly.	300	Mebane, Corbett's pond.	200
Merwin, Corbin's pond.	2,000	Nihols Pond.	50
Monett, Lane's pond.	600	Mocksville, Reavis's pond.	300
Sunnyside Pond.	150	Monroe, Houston's pond.	150
Neosho, Morse Park Pond.	1,300	Willow Pond.	200
Schuler's pond.	150	Woods Pond.	150
Northview, Barnhart's pond.	200	Morganton, Carpening Mill Pond.	200
Pleasant Hill, Kellogg Lake.	1,200	Morrisville, Sears's pond.	200
Lake Blanche.	1,200	Morven, Eddins's pond.	200
Rolla, North Spring Creek.	800	Gatlings's pond.	200
Sedalia, Kahn's pond.	200	Gray Pond.	200
Norton's pond.	2,000	Mount Airy, Brower's pond.	400
Slater, Rhoades's pond.	200	Mount Olive, Williams's mill pond.	400
Speed, Ingleside Pond.	300	Newells, Timmon's pond.	100
Valley Park, Wilson Lake.	1,600	Oakboro, Mason Branch Pond.	200
Verona, Spring River.	2,500	Parkton, Campbell Pond.	400
New Jersey:		Pee Dee, Blewett Falls Pond.	400
Boonton, Towasco Lake.	200	Raleigh, Bartholomew's pond.	200
Old Bridge, Laurel Pond.	250	King's pond.	200
New Mexico:		Kitchin's pond.	200
Alamillo, San Acacia Lake.	200	Milburnie Pond.	300
Chamita, Rio Grande.	150	Neuseoco Pond.	200
Clayton, Perico Creek.	200	Panther Pond.	200
Deming, Idyl-Wyld Pond.	100	Roaring River, Byrd's pond.	150
Elida, McAlester's pond.	50	Rockingham, Falling Creek.	300
Mullen's pond.	50	Watery Branch Pond.	200
Phillips's pond.	50	Roseboro, Crumpler's pond.	400
Estancia, Barnhart's pond.	100	Sanford, Old Still Creek.	100
Williams Lake.	100	Scotland Neck, Josey's pond.	450
Kenna, Kimo Pond.	50	Severn, Blackwater Pond.	175

Distribution of fish and eggs, fiscal year 1917—Continued.

SUNFISH—Continued.

Disposition.	Number.	Disposition.	Number.
North Carolina—Continued.		Oklahoma—Continued.	
Wadesboro, Huntley's pond.....	200	Oakman, Wilborn's pond.....	200
Wake Forest, Bailey's pond.....	200	Oakwood, Bermuda Lake.....	100
Brewer's pond.....	200	Orlando, Twin Oak Pond.....	200
Powell's pond.....	150	Pauls Valley, Driskill's pond.....	100
Rocky Branch.....	200	Thompson's lake.....	200
Wall's pond.....	200	Perry, Pagel's pond.....	200
Weldon, Club Pond.....	250	Perry Lake.....	200
Williamston, Little Conoho Creek.....	650	Waltermire's pond.....	200
Wilmington, Quarry Lake.....	600	Rocky, Bowman's pond.....	200
Wilson, Farmers Mill Pond.....	500	Seminole, Quimby's pond.....	200
Winston Salem, Livingood's pond.....	300	Sparks, Fairview Pond.....	200
Woodleaf, Alexander Pond.....	150	Stillwater, Ahrberg's pond.....	200
Youngsville, Clifton's pond.....	450	Callison's pond.....	200
Moore's pond.....	300	Parker's pond.....	200
North Dakota:		Stratford, Agnew Pond.....	100
Devils Lake, Devils Lake.....	1,000	McAlister's pond.....	100
Lisbon, Sheyenne River.....	800	Stroud, Silver Pond.....	200
Ohio:		Texhoma, Allison's pond.....	200
Akron, Long Lake.....	450	Texola, Graves's pond.....	200
Nesmith Lake.....	450	Walter, Eder's pond.....	100
New Lake.....	450	Wapanucka, Darter's pond.....	200
Turkeyfoot Lake.....	300	Watova, Munson's pond.....	100
West Lake.....	450	Weatherford, Cobb Creek.....	100
Athens, Burson's pond.....	200	Wellston, Lyon's pond.....	200
Bellville, Gattion's pond.....	100	McKinney Pond.....	200
Berea, Brown's pond.....	300	Wynnewood, Willow Spring Pond.....	100
Cambridge, City Lake.....	300	Pennsylvania:	
Tin Mill Pond.....	100	Butler, Conocoqueness Creek.....	350
Canton, Foster's ponds.....	300	Muddy Creek.....	350
Carey, Club Pond.....	150	Christiana, Octoraro Creek.....	600
Chillicothe, Paint Creek.....	400	Claysburg, Juniata River, Beaver-dam Branch.....	250
Cleves, Morgan's pond.....	200	Curry, Keagy Pond.....	375
Covington, Panther Creek.....	400	Denver, Swamp Creek.....	200
Crestline, Sandusky River.....	400	Eagles Mere, Eagles Mere Lake.....	600
Creston, Evergreen Pond.....	150	Falls, Lake Winola.....	600
Lima, McCullough Lake.....	150	Gap, Pequea Creek.....	600
Loveland, Schemel's pond.....	200	Lancaster, City Mill Pond.....	600
Mentor, Spring Pond.....	150	Isaiah Weavers Pond.....	600
Millersburg, Rottman Park Lake.....	200	Martin's pond.....	600
Newark, Buckeye Lake.....	600	Mill Creek.....	250
Licking River.....	600	Nult's pond.....	600
New Bavaria, Kammerer's pond.....	150	Rocky Spring Pond.....	600
North Baltimore, Demming Quarry Pond.....	150	Sensening Pond.....	600
North Randall, Warner's pond.....	150	Landenburg, White Clay Creek.....	400
Oak Harbor, Portage River.....	150	Langhorne, Neshaminy Creek.....	400
Plymouth, Quarry Lake.....	300	Lititz, Hubers Pond.....	70
St. Marys, Lake St. Marys.....	600	Newtown, Neshaminy Creek.....	400
Strongsville, Deer Lick Pond.....	150	Philadelphia, League Island Pond.....	500
Wickliffe, Neale's pond.....	150	Phoenixville, French Creek.....	600
Oklahoma:		Schuylkill River.....	600
Ada, Lewis's pond.....	200	Pocono Summit, Tunkhannock Creek.....	200
Ardmore, Boucher's pond.....	100	Reading, Beaver Creek.....	231
Club Lakes.....	800	Socany Creek.....	210
Armstrong, Hatchery Ponds.....	90	Rushland, Neshaminy Creek.....	400
Blocker, Delorvin's pond.....	100	Safe Harbor, Hess Run.....	276
Bristow, Edgewood Pond.....	200	Savan, Mud Lick Run.....	250
Morgan's pond.....	200	Scranton, Moosic Lake.....	600
Byars, Lake Catron.....	100	West Willow, Pequa Creek.....	200
Town Lake.....	200	Wilkes-Barre, Thorn Lake.....	400
Carney, Roberts's pond.....	100	South Carolina:	
Chickasha, Club Lake.....	200	Aiken, Redcliffe Pond.....	600
Coleman, Wood Lake.....	100	Baldoc, Doe Pond.....	1,400
Cordell, Bonham's pond.....	200	Bethune, Mangum's pond.....	200
Custer City, Schneider's pond.....	200	Munn's pond.....	400
Earlboro, Spinks's pond.....	200	Blythewood, Wilson's pond.....	600
Edmond, Keefer's pond.....	200	Central, Arnold's pond.....	200
Erick, Everett's pond.....	200	Clio, Everett Mill Pond.....	200
Featherston, Prairie Lake.....	200	Columbia, Brown's pond.....	600
Forgan, Lawson's pond.....	100	Cobb's pond.....	800
Konawha, Cook's pond.....	200	Dent's pond.....	800
Flag Lake.....	200	Padgett Pond.....	800
Townsend's pond.....	200	Reedy's pond.....	600
Maramec, Pattison Pond.....	200	Snow Hill Pond.....	200
Milburn, Rhea's pond.....	200	Conway, Cypress Pond.....	400
Minco, Sherer Spring Lake.....	200	Creston, Holman's pond.....	400
Mounds, Barton's lake.....	200	Darlington, Broadmoor Pond.....	400
Muskogee, City Park Lake.....	100	Crescent Lake.....	400
Noble, Lake Dunaway.....	200		
Nowata, Tillotson's pond.....	200		

Distribution of fish and eggs, fiscal year 1917—Continued.

SUNFISH—Continued.

Disposition.	Number.	Disposition.	Number.
South Carolina—Continued.		Tennessee:	
Dalzell, Haysworth Pond.....	400	Bolivar, Hazlegrove's pond.....	50
Denmark, Lake Lorraine.....	600	Brace, Buffalo Pond.....	150
Easley, Adkin's pond.....	400	Brownsville, Cobb's pond.....	80
Alice Mills Ponds.....	400	Collinswood, Cole's pond.....	150
Glenwood Lakes.....	400	Harriman, Browder's pond.....	200
Hendrix's pond.....	200	Heiskell, Gadson's pond.....	100
Edgefield, May's pond.....	200	Jacksboro, Queener's pond.....	200
Gaffney, Hamrick's pond.....	200	McMinnville, Mountain Creek.....	80
Wood's pond.....	200	Maryville, Tucker Pond.....	235
Gaston, Giugnard's pond.....	600	Memphis, Arnold's lake.....	240
Greelyville, Lesesue's pond.....	400	Mont Eagle, Gregory's pond.....	100
Greenville, Harris's pond.....	200	Quebeck, Chaneller's pond.....	200
Hunts Pond.....	400	White, Walnut Grove Pond.....	50
Kelly's pond.....	200	Texas:	
Mill Pond.....	400	Abernathy, Henderson Pond.....	100
Reedy River.....	400	Athens, Deupree's pond.....	150
Greenwood, Panola Pond.....	200	Atlanta, Baicum's pond.....	200
Hampton, Rentz's pond.....	400	Cameron's pond.....	200
Hodges, Gantt's pond.....	200	Chamblee's pond.....	200
Johnston, Edisto Pond.....	2,000	Henry's pond.....	200
Nancy Lake.....	2,000	Long Pond.....	200
Yonce's pond.....	1,500	White's pond.....	200
Langley, Clearwater Power House Pond.....	800	Baird, Highland Lake.....	100
Leesville, Clearwater Pond.....	200	Tatum's pond.....	100
Summerland Farm Pond.....	200	Terrell's pond.....	100
Lexington, Roof's pond.....	200	Belton, Leon River.....	300
Liberty, Gantt's pond.....	200	Boerne, Menger Creek Pond.....	300
Lykesland, Rawlinson's pond.....	300	Bonham, Johns Estell Repose Lake.....	50
McBee, Cedar Creek Pond.....	400	Stager's pond.....	50
Hannah Pond.....	400	Brady, Bengstrom's pond.....	100
Middleton's pond.....	400	Henderson's pond.....	100
Marion, Little Pee Dee River.....	800	Wooten's pond.....	100
Minturn, McQueen's pond.....	400	Brownwood, Arczie's pond.....	250
Mount Croghan, Wilson's pond.....	200	Burleson, Overton's pond.....	200
Neeses, Bolin's pond.....	500	Burton, Fusch's pond.....	150
Fogle's pond.....	500	Caldwell, Haddox's pond.....	150
Newberry, Johnston's pond.....	200	Chapel Hill, Caney Creek.....	400
Smith's pond.....	200	Christine, Barber's pond.....	200
North, Salem Pond.....	1,000	Barker's ponds.....	300
Orangeburg, Caw Caw Creek.....	1,000	Clarksville, Sherry Pond.....	650
Caw Caw Pond.....	300	Coleman, Crockett's pond.....	250
Dukes's pond.....	300	Cooper, Lake Geneva.....	150
Fishery Branch.....	1,500	Crockett, Berry's lake.....	200
Jennings's pond.....	600	Smith's lake.....	200
Salley's pond.....	500	Crosbyton, Miller's pond.....	100
Pelion, Lucas's pond.....	400	Dallas, Country Club Lake.....	400
Pomaria, Bedenbaugh's pond.....	200	Edgewood, Jones's pond.....	100
Richburg, Fishing Creek.....	600	Elgin, Johnson's pond.....	200
Richland, Verner's pond.....	200	Elkhart, Howell Lake.....	150
St. Matthews, Millwood Pond.....	400	Enloe, Pettifil's pond.....	100
Salley, Haltiowanger's pond.....	1,200	Fredericksburg, Kneese's pond.....	100
Seneca, Langston's pond.....	200	Giddings, Berger's pond.....	200
Maple Pond.....	200	Fischer's pond.....	200
Simpsonville, Garrett's pond.....	200	Gilmer, Blue Lake.....	250
Richardson's pond.....	200	Carey Lake.....	250
Society Hill, Evans Mill Pond.....	400	Mattox Pond.....	100
Spartanburg, Chapman's pond.....	400	Phillips Lake.....	250
Poole's pond.....	400	Silver Lake.....	300
Sumter, Pocalla Lake.....	600	Warren's pond.....	250
Privateer Pond.....	400	Graford, Humphre-Halsel Pond.....	100
Whilden's pond.....	800	Grand Saline, Clarke's pond.....	100
Summerville, Schultz Lake.....	400	Crawford's lake.....	150
Taylors, Bridwell's pond.....	200	Germany Lake.....	150
Trenton, Crouch's pond.....	800	Harper Lake.....	150
Miller's pond.....	1,200	Grapeland, Gaines's pond.....	150
White Oak, Adger Pond.....	200	Harrisburg, Plum Creek.....	300
Winnisboro, Moore's pond.....	200	Henderson, Bennett's pond.....	200
Williford Lakes.....	200	Strong's pond.....	200
South Dakota:		Hubbard, Waterworks Lake.....	250
Belvidere, Belvidere Lake.....	800	Graves's pond.....	100
Canton, Sioux River.....	300	Jacksonville, Goodson's lake.....	300
Clear Lake, Clear Lake.....	600	Hogan's lake.....	400
Lake Andes, Lake Andes.....	1,400	Park Lake.....	600
Lemmon, Haltzel's pond.....	200	Kilgore, Nolen's pond.....	100
Madison, Lake Madison.....	1,400	Littlefield, McCelvey-Ely Pond.....	100
Pukwana, Red Lake.....	1,400	Longview, Clear Lake.....	400
Timber Lake, Simonson's pond.....	200	T. & P. Lake.....	300

Distribution of fish and eggs, fiscal year 1917—Continued.

SUNFISH—Continued.

Disposition.	Number.	Disposition.	Number.
Texas—Continued.		Virginia—Continued.	
Lubbock, Fair Acres Pond.....	200	Evergreen, Glover's pond.....	20
Loyd's pond.....	100	Ferrum, Brogan's pond.....	100
Potts's pond.....	100	Fort Mitchell, Watson's pond.....	20
Barber's pond.....	300	Lawyers, Flat Creek.....	20
Seroggin's pond.....	100	Lynchburg, McGehee's pond.....	100
Lyons, Ruback's pond.....	100	McKinney, Long Pond.....	100
Manor, Eppright's pond.....	200	Pamplin, Driskill's pond.....	20
Marfa, San Jacinto Pond.....	150	Richmond, City Lakes.....	20
Webb Pond.....	150	Lakeside Lake.....	40
Marshall, Martin's lake.....	300	Spout Springs, Robertson's pond.....	20
Woodland Lake.....	200	Suffolk, Brewer's pond.....	300
Midland, Cloverdale Pond.....	100	Lake George.....	300
Mineola, Beaupre's pond.....	150	Sycamore, Owen-Hunt Pond.....	100
Blue Lake.....	200	Plains, Goose Creek.....	80
Clanton Pond.....	300	Huntland Pond.....	40
Concord Pond.....	100	Ice Pond.....	100
Conger's pond.....	200	Waverly, Clark Mill Pond.....	400
Huff Lake.....	300	West Virginia:	
Mineral Wells, Turkey Creek.....	250	Coleman, Thompson's pond.....	200
Monahans, Bullock Pond.....	100	White Sulphur Springs, Howard Creek.....	100
Jones Pond.....	100	Wisconsin:	
Ranch Pond.....	100	Alma, Waumandee Mill Pond.....	600
Woods Pond.....	100	Beaver Dam, Beaverdam Lake.....	1,100
Mount Calm, Davis's pond.....	150	Blair, Trempealeau Pond.....	1,000
Muleshoe, Bledsoe's pond.....	100	Deer Park, South Fish Lake.....	400
Novice, Clear Pond.....	200	Eland, Lake Go-To-It.....	1,000
Paige, Koslan's pond.....	150	Fountain City, Mississippi River.....	a 84,445
Palestine, Broughton's lake.....	300	Frederic, Diamond Lake.....	600
Crystal Lake.....	700	Genoa, Mississippi River.....	a 75,000
Sand Lake.....	200	La Crosse, Bank Slough Creek.....	1,000
Spring Park Lake.....	250	Browns Marsh Lake.....	1,000
Pearsall, Elm Pen Pond.....	100	Coleman Slough Creek.....	1,000
Indian Hill Pond.....	100	Crooked Slough Creek.....	1,000
Maney's pond.....	100	French Lake.....	1,000
Plainview, Saigheen's pond.....	150	Holman Mill Pond.....	1,000
Ravenna, Cunningham's pond.....	195	Maxs Lake.....	1,000
Grogan's pond.....	165	Mississippi River.....	a 175,000
Rockdale, Blue Pond.....	200	Round Lake.....	1,000
Praesel's pond.....	200	Twin Lakes.....	1,000
Rugby, Griffin Lake.....	250	West Salem Mill Pond.....	1,000
Spofford, Jone's pond.....	100	La Farge, Kickapoo River.....	1,000
Tahoka, Wood's pond.....	100	La Farge Mill Pond.....	750
Taylor, Burkmann's pond.....	200	Rockton Mill Pond.....	750
Inland Lake.....	150	Lynxville, Mississippi River.....	a 20,000
Temple, Lily Pond.....	150	Prairie du Sac, Berges Lake.....	800
Terrell, Bond's pond.....	100	Kruger Pond.....	500
Tyler, Chinquapin Lake.....	300	Lodi Creek.....	500
Hitt's Mill Pond.....	300	Swanson Lake.....	800
Welfare, Joshua Creek.....	200	Stanley, Eau Claire River, North Fork Trempealeau, Mississippi River.....	a 158,125
Winchell, Duncan's pond.....	162	West Prairie Mill Pond.....	1,000
Virginia:		Viroqua, Mapledale Pond.....	1,400
Beaver Dam, Sunny Pond.....	100	Wyocena, Tiger Mill Pond.....	400
Benhams, Sproles's pond.....	100	Canal Zone: Ancon, Panama Canal.....	800
Charlottesville, Lyons Pond.....	20	Total b	2,670,513
Colburn, Silver Lake.....	100		
Drakes Branch, Dalton's pond.....	20		
East Lexington, North River.....	500		

PIKE PERCH.

Arkansas: Black Rock, Black River.....	83	Indiana—Continued.	
Illinois:		Logansport, Fletcher Lake.....	+ 200,000
Carlinville, Macoupin Creek.....	†200,000	Pleasant Lake, Pleasant Lake.....	+ 200,000
Dallas City, Lake Cooper.....	11	Warsaw, Tippecanoe Lake.....	+ 500,000
Kankakee, Kankakee River.....	†250,000	Iowa:	
Meredosia, Meredosia Bay.....	†50,000	Fairport, Mississippi River.....	606
Napierville, Du Page River, West Branch.....	†250,000	Spirit Lake, State fish commission.....	*40,000,000
Spring Grove, State fish commission.....	*15,000,000	Kentucky:	
Wilmington, Kankakee River.....	†250,000	Altico, Kentucky River, North Fork Athol, Kentucky River, Middle Fork	+ 100,000
Culver, Lake Maxinkuckee.....	†300,000	Bowling Green, Barren River.....	+ 200,000
Edinburg, Sugar Creek.....	†300,000	Chavies, Kentucky River, North Fork.....	+ 1,300,000
Indianapolis, State fish commission.....	*17,000,000	Cornettsville, Kentucky River, North Fork.....	+ 100,000
			+ 300,000

a Rescued from overflowed lands and returned to original waters.

b Lost in transit, 8,400 fingerlings.

Distribution of fish and eggs, fiscal year 1917—Continued.

PIKE PERCH—Continued.

Disposition.	Number.	Disposition.	Number.
Kentucky—Continued. Glomawr, Kentucky River, North Fork.	+200,000	Nebraska: Gretna, State fish commission.	*9,800,000
Haddix, Kentucky River, North Fork.	+100,000	New York: Cape Vincent, St. Lawrence River.	+500,000
Hazzard, Kentucky River, North Fork.	+100,000	State fish commission.	+6,600,000
Jackson, Kentucky River, North Fork.	+100,000	Evans Mills, Indian River.	+450,000
Johnsonville, Kentucky River, Middle Fork.	+300,000	Hamilton, Leland Pond.	+300,000
Livingston, Rockcastle River.	+500,000	Madison Lake.	+150,000
Louisville, Ohio River.	+2,000,000	Newark, Coffey Lake.	+400,000
Mount Vernon, Renfroy Creek.	+400,000	Niagara Falls, Niagara River, Lower Potsdam, Racket River.	+600,000
O. & K. Junction, Kentucky River, North Fork.	+300,000	Schnevus, Schnevus Lake.	+600,000
Peoples, Rockcastle River.	+400,000	Shohola, Montgomery Lake.	+225,000
Viper, Kentucky River, North Fork.	+100,000	Washington Lake.	+200,000
Ward, Big Sandy River.	+400,000	Wurtsboro, Masters Lake.	+150,000
Whick, Kentucky River, North Fork.	+300,000	North Dakota: Devils Lake, Devils Lake.	*3,000,000
Wolf Coal, Kentucky River, North Fork.	+200,000	St. John, State fish commission.	*3,000,000
Yerkes, Kentucky River, North Fork.	+200,000	Ohio: Antwerp, Maumee River.	+300,000
Maine: Orono, Pushaw Lake.	+500,000	Catawba Island, Lake Erie.	+10,000,000
Michigan: Alpena, Long Lake.	+750,000	Cecil, Maumee River.	+200,000
Thunder Bay River.	+400,000	Columbus, Scioto River.	+300,000
Bay City, Saginaw Bay.	+2,400,000	Defiance, Maumee River.	+200,000
Belle Isle Park, Detroit River.	+400,000	Isle St. George, Lake Erie.	+20,000,000
Bergland, Lake Gogebic.	+112,500	Kelleys Island, Lake Erie.	+10,000,000
Channing, Sawyer Lake.	+75,000	Lake View, Indian Lake.	+500,000
Cheboygan, Lake Huron.	+2,400,000	Middle Bass, Lake Erie.	+26,000,000
Clare, Stephenson Lake.	+250,000	Napoleon, Maumee River.	+300,000
Crystal Falls, Dollar Lake.	+37,500	Oakwood, Auglaize River.	+300,000
Fortune Lake.	+37,500	Port Clinton, Lake Erie.	+15,000,000
Michigamme River, Lower Paint River.	+75,000	Put-in-Bay, Lake Erie.	+30,000,000
Detroit, State fish commission.	*40,500,000	State fish commission.	*73,600,000
Escanaba, Lake Florence.	+37,500	Pennsylvania: Bryn Mawr, Earle Lake.	+100,000
Guinn, Johnson Lake.	+37,500	Clarks Summit, Chinchilla Pond.	+100,000
Shag Lake.	+37,500	Ford Lake.	+100,000
Highland, Dunman Lake.	+500,000	Gravel Pond.	+100,000
Whalen Lake.	+400,000	Erie, State fish commission.	*2,000,000
Iron Mountain, Browning Lake.	+37,500	Franklin, Allegheny River.	+400,000
Iron River, Lake No. 9.	+37,500	French Creek.	+300,000
Lake No. 16.	+37,500	Hosensack, Hosensack Creek.	+200,000
Michigamme River, Middle Fork.	+75,000	Johnstown, Dubstals Dam.	+150,000
Stanley Lake.	+75,000	Hinkston Pond.	+100,000
Sunset Lake.	+37,500	Quemahoning Pond.	+100,000
Twenty Eight Lake.	+37,500	Stony Creek.	+100,000
Little Lake, Godin Lake.	+112,500	Lancaster, Enos Weaver Pond.	+40,000
Mandan, Lake Baily.	+37,500	Hinkletown Pond.	+40,000
Mandora Lake.	+37,500	Hirst Pond.	+40,000
Schlautters Lake.	+37,500	Hoover Pond.	+40,000
Marquette, Pellisur Lake.	+75,000	Zooks Pond.	+40,000
Strawberry Lake.	+75,000	Lebanon, Greenville Pond.	+83,334
Michigamme, Perch Lake.	+75,000	Stover Mill Pond.	+83,333
Phoenix, Gratiot Lake.	+75,000	Weidman Pond.	+83,333
Pickford, Monoskong Bay.	+75,000	Milford, Mud Pond.	+100,000
St. Marys Junction, Franklin Pond.	+2,000,000	Pleasant Mount, State fish commission.	*2,000,000
South Range, Otter Lake.	+37,500	Torresdale, State fish commission.	*2,000,000
Twin Lakes, Johnson Lake.	+112,500	Union City, State fish commission.	*2,000,000
Wellington, Kallander Pond.	+37,500	Rhode Island: Providence, Wallum Lake.	+400,000
Witbeck, Bullhead Lake.	+37,500	South Dakota: Watertown, State fish commission.	*3,000,000
Wooster, Crystal Lake.	+225,000	Tennessee: Sevierville, Little Pigeon River.	+400,000
Minnesota:	+250,000	Vermont: Brandon, Burr Pond.	+100,000
Atwater, Summit Lake.	+200,000	Hinkum Pond.	+100,000
Barnum, Big Lake.	+75,000	Lake Hortonia.	+300,000
Central Lakes, August Lake.	+50,000	Brattleboro, Lake Raponda.	+200,000
Homer, Mississippi River.	* 1,825	Newbury, Harriman Pond.	+100,000
Lake City, Lake Pepin.	a 59	North Ferrisburg, Cedar Lake.	+100,000
Switch 406, Pike Lake.	+112,500	Swanton, Missisquoi River.	+9,800,000
Waseca, Clear Lake.	+200,000	Wells River, Halls Pond.	+200,000
Newburg, Lower Piney Creek.	+200,000	West Virginia: Charleston, Kanawha River.	+500,000
Wappapello St. Francis River.	+250,000	Huntington, Ohio River.	+500,000

a Rescued from overflowed lands and restored to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

PIKE PERCH—Continued.

Disposition.	Number.	Disposition.	Number.
Wisconsin:		Wisconsin—Continued.	
Amberg, Glen Lake.....	†75,000	Menomonie, Cut Off Lake.....	†50,000
Bangor, La Crosse River.....	†200,000	Dunnville Lake.....	†50,000
Beaver Dam, Crystal Lake.....	†200,000	Downsville Lake.....	†50,000
Boyd, Eau Claire River.....	†250,000	Hunts Lake.....	†50,000
Otter Creek.....	†150,000	Manley Bend Lake.....	†50,000
Pike Lake.....	†150,000	New Haven Lake.....	†50,000
Cedarburg, Milwaukee River.....	†150,000	Red Cedar River.....	†100,000
Centuria, Popular Lake.....	†187,500	Sand Lake.....	†50,000
Chippewa Falls, Long Lake.....	†100,000	Yellow Banks Lake.....	†50,000
Yellow River.....	†300,000	Mercer, Sugar Camp Lake.....	†75,000
Crandon, Big Sand Lake.....	†37,500	Nashville, Rice Lake.....	†75,000
Clear Lake.....	†37,500	New Richmond, Cedar Lake.....	†200,000
Metonga Lake.....	†22,500	Pelican, Pelican Lake.....	†75,000
Sand Lake.....	†37,500	Pembine, Headquarters Lake.....	†75,000
Stone Lake.....	†37,500	Readstown, Kickapoo River.....	†250,000
Devils Lake, Devils Lake.....	†200,000	Kickapoo River, East Branch.....	†150,000
Eldorado, Eldorado Pond.....	†150,000	Reedsburg, Baraboo River.....	†200,000
Woolen Mill Creek.....	†150,000	Russell Creek.....	†150,000
Fountain City, Mississippi River.....	†790	Rice Lake, Ginder Lake.....	†50,000
Genoa, Mississippi River.....	a 4,000	Hemlock Lake.....	†75,000
Gordon, Bond Lake.....	†75,000	Rice Lake.....	†100,000
Grand Rapids, Fourteen Mile Creek, Wisconsin River.....	†150,000	Upper Deety Lake.....	†50,000
Hawthorne, Lyman Lake.....	†100,000	Upper Rice Lake.....	†50,000
Hayward, Elmer Lake.....	†75,000	Sheboygan Falls, Gerber Lake.....	†150,000
Hagan Lake.....	†75,000	Prairie Lake.....	†150,000
Holly Lake.....	†75,000	Stanley, Jump River.....	†250,000
Murphy Lake.....	†75,000	Stone Lake, Bass Lake.....	†50,000
Star Lake.....	†75,000	Flat Lake.....	†75,000
Independence, Bugle Lake.....	†175,000	Slim Lake.....	†100,000
Iron River, Upper Eau Claire Lake.....	†100,000	Superior, Amnicon Lake.....	†100,000
Kilbourn, Wisconsin River.....	†200,000	Tomahawk, Big Rice Lake.....	†50,000
La Crosse, Bank Creek.....	†50,000	Big Rice River.....	†100,000
Black River.....	†100,000	Clear Lake.....	†200,000
Black Snake Creek.....	†50,000	Crystal Lake.....	†200,000
Broken Gun Creek.....	†50,000	Deet Lake.....	†50,000
Browns Marsh Bay.....	†50,000	Lake Clara.....	†50,000
Chamberlain Creek.....	†50,000	Little Rice River.....	†100,000
Clark Lake.....	†50,000	Long Lake.....	†100,000
Dark Creek.....	†50,000	Manson Lake.....	†100,000
Dodge Chute Creek.....	†50,000	Muscallonge Lake.....	†50,000
Dutch Creek.....	†50,000	Mystic Lake.....	†50,000
French Creek.....	†50,000	Road Lake.....	†50,000
Hammond Chute Creek.....	†50,000	Skanawan Lake.....	†50,000
Jollivette Bay.....	†50,000	Somo Lake.....	†100,000
Mississippi River.....	a 3,500	Somo River.....	†150,000
Rice Lake.....	†50,000	Spirit Lake.....	†100,000
Running Creek.....	†50,000	Spirit River.....	†100,000
Spring Creek.....	†50,000	Tomahawk River.....	†300,000
Swift Creek.....	†50,000	Wisconsin River.....	†100,000
Wigwam Creek.....	†50,000	Waupaca, Clear Lake.....	†175,000
Lakeside, Pewaukee Lake.....	†250,000	Stratton Lake.....	†150,000
Laona, Buck Lake.....	†75,000	Winter, Barber Creek.....	†50,000
Silver Lake.....	†75,000	Barber Lake.....	†100,000
Lynxville, Mississippi River.....	a 5,000	Barker Lake.....	†50,000
Mellen, Carroll Lake.....	†50,000	Black Dan Lake.....	†50,000
Lake Galilee.....	†75,000	Brunette River.....	†175,000
Menomonie, Asylum Bend Lake.....	†50,000	Fly Bow Creek.....	†75,000
Atlasta Lake.....	†50,000	Island Lake.....	†75,000
Bear Lake.....	†50,000		
Black Lake.....	†50,000	Total b.....	*212,900,000
Chippewa River.....	†100,000		†174,097,500
Colfax Lake.....	†50,000		15,874

YELLOW PERCH.

Colorado:		Illinois—Continued.	
Wray, McGee's pond.....	300	Galena, Mississippi River.....	a 3,700
Matheny Lake.....	300	Galesburg, City Lake.....	30
Connecticut:		Millington, Fox River.....	30
Hartford, Buckland's pond.....	†150,000	Nora, Apple River.....	50
Waterbury, Pritchard Pond.....	300	Red Bud, Parrott Pond.....	75
Illinois:		Warren, Apple River.....	200
Dallas City, Lake Cooper.....	47	Indiana: Columbus, White River, East Branch.....	60
Farmer City, Salt Creek.....	30		

a Rescued from overflowed lands and restored to original waters.

b Loss in transit, 415,000 fry.

Distribution of fish and eggs, fiscal year 1917—Continued.

YELLOW PERCH—Continued.

Disposition.	Number.	Disposition.	Number.
Iowa:		New York—Continued.	
Bellevue, Mississippi River.....	a 825	Mount Marion, Birch Pond.....	†150,000
Fairfield, Fairfield Pond.....	300	Narrowsburg, Lake Narrowsburg.....	†600,000
Airport, Mississippi River.....	a 305	Ogdensburg, State fish commission.....	†250,000
Lime Springs, Upper Iowa River.....	450	Pine Bush, Dwaarkill Creek.....	†300,000
Manchester, Maquoketa River.....	500	Poplar Tree Bay, St. Lawrence	
North McGregor, Mississippi River.....	a 10,500	River.....	†4,400,000
Kansas: Fort Scott, Bridal Veil Lake.....	†20,000	Port Henry, Ledge Lake.....	†800,000
Kentucky:		Rhinecliffe, Crystal Lake.....	†450,000
Louisville, Lansdowne Lake.....	30	Ellerslie Lake.....	†600,000
Maceo, Kingfisher Lake.....	120	Scotch Brook, St. Lawrence River.....	†750,000
Mount Sterling, Lewis Pond.....	30	North Carolina:	
Marshall's pond.....	30	Connelly Springs, Cannon Creek.....	54
Thompson's pond.....	30	Macon, Hardy Spring Pond.....	27
Tipton's pond.....	30	Pee Dee, Blewett Falls Lake.....	81
Maryland:		Rockingham, Pee Dee Pond.....	81
Accokeek Creek, Potomac River.....	†21,050,000	Wilson, Hinnant's pond.....	54
Broad Creek, Potomac River.....	†5,220,000	North Dakota: Devils Lake, Devils	
Pamunkey Creek, Potomac River.....	†4,850,000	Lake.....	500
Piscataway Creek, Potomac River.....	†26,180,000	Ohio: Russells Point, Indian Lake.....	140
Seneca, Potomac River.....	a 1,385	Oklahoma:	
Swan Creek, Potomac River.....	†4,350,000	Armstrong, Hatchery Ponds.....	{ †125,000
Massachusetts:		Glencoe, Murphy Lake.....	60
Lee, Greenwater Pond.....	†300,000	Mehan, Birdseye Lake.....	100
Laurel Lake.....	300,000	Williams's pond.....	100
Lower Goose Pond.....	300,000	Meridian, Brooks's pond.....	100
Shaw Pond.....	750,000	Norman, Day Lake.....	100
Stockbridge Pond.....	300,000	Huls Lake.....	100
Lowell, Keys Pond.....	300,000	Moody Lake.....	100
Long Pond.....	300,000	Shives Lake.....	200
Mud Pond.....	300,000	State Hospital Lake.....	100
Round Pond.....	300,000	Steen Lake.....	100
Pittsfield, Richmond Pond.....	†450,000	Ralston, Thompson's pond.....	100
Michigan: Rose Center, Long Lake.....	90	Rock Island, Robinson Pond.....	†15,000
Minnesota:		Stillwater, Kerke's pond.....	100
Fairmont, Sisseton Lake.....	400	Parks's pond (A).....	100
Homer, Mississippi River.....	{ †a 150,000	Parks's pond (B).....	100
Lake City, Lake Pepin.....	a 4,485	Pennsylvania:	
Richmond, Mississippi River.....	a 4,970	Altoona, Juniata River.....	120
Winona, Mississippi River.....	a 7,350	Curry, Keagy Pond.....	100
Mississippi:		Haleeka, Cresson Pond.....	20
Aberdeen, Big Clear Creek.....	25	Philadelphia, League Island Pond.....	125
Bream Lake.....	25	Quakertown, Lu Lu Park Pond.....	60
Cipsy Creek.....	25	Vermont:	
Dahl's pond.....	25	Brandon, Lake Hortonia.....	†900,000
Jones's lake.....	25	Brattleboro, West River.....	†600,000
Jones's pond.....	25	East Fairfield, Metcalf Pond.....	†300,000
Park Lake.....	25	Ely, Lake Fairlee.....	†600,000
Smith Lake (A).....	25	Fair Haven, Little Pond.....	225
Smith Lake (B).....	25	Milton, Westford Pond.....	†200,000
West Creek.....	25	North Ferrisburg, Cedar Lake	
Willow Lake.....	25	Lewis Creek.....	†400,000
Moon, Moon Lake.....	100	Little Otter Creek.....	†300,000
Missouri:		Poultney, Lake St. Catherine.....	406
Ferguson, Wabash Club Lake.....	20	Rutland, Meadow Lake.....	†600,000
Joplin, Sloan Lake.....	{ 41	Otter Creek.....	200
Spring River.....	†5,000	St. Johnsbury, Gilman's Pond.....	†750,000
Kansas City, Alton-Slater Pond.....	273	Salisbury, Otter Creek.....	†500,000
Lisle, Lisle Lake.....	†20,000	Sharon, Moose Meadow Pond.....	†300,000
Merwin, Corbin's pond.....	200	South Londonderry, Lowell Lake.....	†750,000
Neosho, Haggard Pond.....	†1,000	Vermont, Lilly Pond.....	225
Morse Park Pond.....	400	Wells River, Hall's pond.....	†450,000
Sedalia, Kahn's pond.....	200	West Danville, Joes Pond.....	†600,000
New Hampshire:		Virginia:	
Concord, Contoocook River.....	†600,000	Dogue Creek, Potomac River.....	†26,350,000
Greenfield, Otter Lake.....	†450,000	Little Hunting Creek, Potomac	
Sunset Lake.....	†450,000	River.....	†15,460,000
Hanover, Cummings Pond.....	†300,000	Pohick Creek, Potomac River.....	†26,910,000
Manchester, Long Pond.....	†450,000	Wisconsin:	
Mosquito Pond.....	†450,000	Brokaw, Wisconsin River.....	1,050
New Jersey: Princeton, Carnegie Lake.....	180	Fountain City, Mississippi River.....	14,800
New York:		Galesville, Lake Marmuka.....	600
Barryville, Little Lake.....	†600,000	Genoa, Mississippi River.....	10,000
Cape Vincent, St. Lawrence River.....	†5,075,000	La Crosse, Mississippi River.....	20,000
Carleton Island, St. Lawrence River.....	50,000	Lynxville, Mississippi River.....	3,000
Fishkill, Brinckerhoff Pond.....	†1,050,000	Trempealeau, Mississippi River.....	19,320
Grassy Bay, St. Lawrence River.....	†5,775,000	Total.....	{ †175,421,000
Jamesport, Fleury's pond.....	†150,000		163,839

a Rescued from overflowed lands and restored to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

WHITE PERCH.

Disposition.	Number.
North Carolina: Edenton, Albemarle Sound.....	†32,625,000

WHITE BASS. *a*

Disposition.	Number.	Disposition	Number.
Iowa:		Wisconsin:	
Bellevue, Mississippi River.....	4,500	Genoa, Mississippi River.....	300
Fairport, Mississippi River.....	498	La Crosse, Mississippi River.....	10,000
		Total.....	15,298

YELLOW BASS. *a*

Disposition.	Number.
Missouri: Ferguson, Wabash Club Lake.....	15

STRIPED BASS.

North Carolina: Weldon, Roanoke River.....	†16,137,000
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MACKEREL.

Disposition.	Number.	Disposition.	Number.
Massachusetts:		Massachusetts—Continued.	
Falmouth, Buzzards Bay.....	†789,000	Manchester, Massachusetts Bay.....	†420,000
Gloucester, Atlantic Ocean.....	†75,000	Total.....	†2,341,000
Gosnold, Vineyard Sound.....	†1,057,000		

BUTTERFISH.

Disposition.	Number.
Massachusetts: Gloucester, Atlantic Ocean.....	†920,000

COD.

Disposition.	Number.	Disposition.	Number.
Massachusetts:		Massachusetts—Continued.	
Beverly, Massachusetts Bay.....	†7,870,000	New Bedford, Buzzards Bay.....	†4,421,000
Chilmark, Vineyard Sound.....	†4,522,000	Rockport, Atlantic Ocean.....	†17,220,000
Falmouth, Buzzards Bay.....	†11,544,000	Tisbury, Nantucket Sound.....	†6,683,000
Eel Pond.....	†5,502,000	Vineyard Sound.....	†4,297,000
Great Harbor.....	†14,245,000	Woods Hole, Great Harbor.....	2,648
Nantucket Sound.....	†1,233,000	New York: New York City, Aquarium.....	*1,000,000
Vineyard Sound.....	†17,495,000		
Gloucester, Atlantic Ocean.....	†25,390,000	Total.....	{ *1,000,000
Gosnold, Buzzards Bay.....	†2,458,000		†236,786,000
Great Harbor.....	†1,678,000		2,648
Vineyard Sound.....	†96,098,000		
Manchester, Massachusetts Bay.....	†16,130,000		

a Rescued from overflowed land and restored to original waters.

Distribution of fish and eggs, fiscal year 1917—Continued.

POLLOCK.

Disposition.	Number.	Disposition.	Number.
Maine: Boothbay Harbor, Boothbay Harbor.....	†3,346,000	Massachusetts—Continued.	
Massachusetts:		Manchester, Massachusetts Bay.....	†140,010,000
Beverly, Massachusetts Bay.....	†189,470,000	Marblehead, Massachusetts Bay.....	†14,620,000
Gloucester, Atlantic Ocean.....	†712,650,000	Rockport, Atlantic Ocean.....	†292,150,000
Ipswich Bay.....	†29,230,000	Ipswich Bay.....	†79,460,000
Massachusetts Bay.....	†13,160,000	Total.....	†1,474,096,000

HADDOCK.

Disposition.	Number.	Disposition.	Number.
Massachusetts:		Massachusetts—Continued.	
Beverly, Massachusetts Bay.....	†800,000	Rockport, Ipswich Bay.....	†1,000,000
Gloucester, Atlantic Ocean.....	†4,920,000	Total.....	†6,720,000

FLOUNDER.

Disposition.	Number.	Disposition.	Number.
Maine:		Massachusetts—Continued.	
Boothbay Harbor, Boothbay Harbor.....	†143,342,000	Gloucester, Ipswich Bay.....	†12,280,000
Linekins Bay.....	†662,230,000	Gosnold, Buzzards Bay.....	†16,794,000
East Boothbay, Linekins Bay.....	†77,257,000	Hadley Harbor.....	†111,148,000
Southport, Townsend Gut.....	†83,437,000	Lackeys Bay.....	†31,130,000
Massachusetts:		Vineyard Sound.....	†133,920,000
Chilmark, Menemsha Pond.....	†16,576,000	Manchester, Manchester Harbor.....	†14,180,000
Falmouth, Deacons Pond Harbor.....	†78,126,000	Massachusetts Bay.....	†14,300,000
Eel Pond.....	†14,093,000	Provincetown, Provincetown Harbor.....	†16,661,000
Great Harbor.....	†16,907,000	Wareham, Wareham River.....	†33,451,000
Nantucket Sound.....	†24,246,000	Rhode Island: Wickford, Wickford Harbor.....	†85,481,000
Waquoit Bay.....	†100,237,000	Total.....	†1,814,696,000
Gloucester, Annisquam River.....	†21,830,000		
Atlantic Ocean.....	†44,210,000		
Gloucester, Gloucester Harbor.....	†62,860,000		

MISCELLANEOUS FISHES.^a

Disposition.	Number.	Disposition.	Number.
Arkansas: Black rock, Black River.....	1,922	Kentucky: Kuttawa, Cumberland River.....	
Illinois: Dallas City, Lake Cooper.....	398	Minnesota: Lake City, Lake Pepin.....	1,041
Iowa: Fairport, Mississippi River.....	3,557	Total.....	9,027
			15,945

LOBSTER.

Disposition.	Number.	Disposition.	Number.
Maine:		Maine—Continued.	
Bass Harbor, Bass Harbor.....	†1,000,000	North Haven, North Haven Harbor.....	†1,500,000
Biddeford Pool, Biddeford Cove.....	†2,800,000	Orrs Isle, Chandlers Bay.....	†7,000,000
Bois Rubert, Pigeon Hill Bay.....	†1,500,000	Perkins, Oquimuit Harbor.....	†2,800,000
Boothbay Harbor, Boothbay Harbor, Linekins Bay.....	†500,000	Phippsburg, Small Point Harbor.....	†3,000,000
Cape Porpoise, Cape Porpoise.....	†5,000,000	Port Clyde, Port Clyde Harbor.....	†2,000,000
Cape Split, Cape Split Harbor.....	†3,000,000	Portland, Peaks Island Roads.....	†3,000,000
Pleasant Bay.....	†3,500,000	Portland Harbor.....	†500,000
Cundy Harbor, Cundy Harbor.....	†1,000,000	Rockland, Rockland Harbor.....	†6,000,000
Cushing, Georges River.....	†2,000,000	Rogue Bluff, Rogue Harbor.....	†3,000,000
Pleasant Point Gut.....	†500,000	South Hancock, Penobscot Bay.....	†4,000,000
Eastport, Broad Cove.....	†3,000,000	Skilling's River.....	†6,000,000
Edgecomb, The Eddy.....	†5,000,000	Southport, Ebeneezer Harbor.....	†5,000,000
Friendship, Friendship Harbor.....	†1,500,000	Vinal Harbor, Crockett River.....	†2,000,000
Gouldsborough, Prospect Harbor.....	†2,000,000	Westport, Clarks Cove.....	†5,000,000
Horse Isle, Horse Isle Harbor.....	†3,000,000	York Harbor, York River.....	†2,800,000
Jonesport, Mooseapeak Reach.....	†4,000,000	Massachusetts:	
Kennebunkport, Kennebunkport Harbor.....	†3,000,000	Gloucester, Massachusetts Bay.....	†105,000
Kittery, Pepperell Cove.....	†2,800,000	Manchester, Massachusetts Bay.....	†155,000
Machias, Starboard Creek.....	†3,000,000	New Hampshire: Little Harbor, Little Harbor.....	†2,800,000
Mare Point, Mare Point Bay.....	†500,000	Washington: Anacortes, Rosario Harbor.....	5,400
Mount Desert, Southwest Harbor.....	†1,000,000	Total.....	{ †110,260,000 5,400
New Harbor, New Harbor.....	†500,000		

^a All enumerations listed in this statement represent miscellaneous fishes rescued from overflowed lands and restored to original waters.

DISTRIBUTION COSTS.

In the latter part of 1915 a system was inaugurated by the superintendent of car and messenger service for determining the costs of distributing the various species of fishes. To furnish the office with the desired data, "cost slips" were attached to mileage reports, which messengers were required to submit to the office upon completion of each trip. The following table, based upon information contained in cost slips, shows the average cost per 1,000 of distributing fry, fingerling, and adult fishes for the calendar year 1916, exclusive of messengers' salaries:

METHOD OF DISTRIBUTION, BY STATIONS, SPECIES, NUMBER, AND SIZE OF FISH, AND COSTS.

DISTRIBUTION BY CAR MESSENGERS.^a

Name of station.	Species.	Number of fish.	Size.	Total cost.	Average cost per thousand.	Miles paid.	Miles free.
Bozeman, Mont.	Trout	586,000	Fry	\$187.80	\$0.32	1,806	
Do.	do.	132,600	Fingerlings, 1-inch.	158.84	1.197	5,596	830
Do.	do.	37,100	Fingerlings, 2½-inch.	174.15	4.69	2,013	
Craig Brook, Me.	do.	158,000	Fry	41.45	.262	1,008	
Do.	Salmon	30,000	do	17.50	.583	43	
Green Lake, Me.	do.	135,000	do	36.00	.266	616	
Do.	do.	63,000	Fingerlings, 1-inch.	66.33	1.052	1,210	
Do.	Trout	60,800	Fry	21.40	.351	431	
Do.	do.	50,000	Fingerlings, 1-inch.	16.23	.325	334	
Leadville, Colo.	do.	1,616,746	Fingerlings, 1-3 inch.	548.25	.339	2,634	15,843
Manchester, Iowa.	do.	420,360	Fingerlings, 1-4 inch.	425.56	1.01	7,243	
Northville, Mich.	do.	681,500	Fry	172.66	.2533	1,271	5,343
Do.	Pond fishes	75,427	Fingerlings, 1-2 inch.	537.95	7.13	10,742	72
Quincy, Ill.	do.	82,844	Fingerlings, 1-6 inch.	1,516.71	18.308	31,921	
Spearfish, S. Dak.	Trout	32,000	Fingerlings, 1-2½ inch.	69.23	2.16	1,510	
Upper Mississippi collecting station, ^b	Pond fishes	139,711	Fingerlings, 1-6 inch.	1,457.48	10.432	27,475	442
Do.	do.	3,682	Adults	106.56	28.94	1,777	
White Sulphur, W. Va.	Trout	365,700	Fingerlings, 1-4 inch.	408.41	1.116	6,904	
Wytheville, Va.	do.	242,134	Fingerlings, 1-3 inch.	249.96	1.03	4,018	92

DISTRIBUTION BY STATION MESSENGERS.^c

Baird, Cal.	Trout	14,000	Fry	\$64.10	\$4.578	1,403	
Do.	do.	20,000	Fingerlings, 1-inch.	84.51	4.22	2,196	
Battery, Md.	Shad	400,000	Fry	5.70	.0142	68	
Do.	Yellow perch	64,100,000	do	281.90	.00439	5,413	
Birdsview, Wash.	Trout	45,800	Fingerlings, 1-inch.	91.25	1.99	2,016	
Bozeman, Mont.	do.	79,000	do	84.50	1.069	1,162	
Do.	do.	263,200	Fingerlings, 1½-inch.	160.10	.608	3,134	3,712
Do.	do.	29,500	Fingerlings, 2-inch.	26.23	.889	615	
Do.	do.	3,400	Fingerlings, 2½-inch.	12.65	3.72	137	
Bullockville, Ga.	Grayling	118,000	Fry	12.65	.107		
Do.	Pond fishes	209	Adults	131.98	631.48	3,145	
Do.	do.	359,684	Fingerlings, 1-5 inch.	1,459.59	4.057	32,311	4
Cape Vincent, N. Y.	Whitefish	11,900,000	Fry	108.22	.009	2,278	
Do.	Pike perch	10,790,000	do	128.18	.0118	2,530	
Do.	Trout	926,000	do	367.77	.397	8,426	31
Do.	do.	9,000	Fingerlings, 1-inch.	13.12	1.46	560	
Do.	Salmon	7,000	Fry	9.92	1.417		
Clackamas, Oreg.	Trout	127,000	Fingerlings, 2½-inch.	126.45	.995	2,544	50

^a Detached messenger shipments from cars. Cost in addition to "Distribution by car."

^b La Crosse, Bellevue, and North McGregor.

^c Distribution by station messengers includes cost of making distribution direct from the station without a car. This distribution is usually to near-by points.

METHOD OF DISTRIBUTION, BY STATIONS, SPECIES, NUMBER, AND SIZE OF FISH, AND COSTS—Continued.

DISTRIBUTION BY STATION MESSENGERS—Continued.

Name of station.	Species.	Number of fish.	Size.	Total cost.	Average cost per thousand.	Miles paid.	Miles free.
Craig Brook, Me.	Trout.....	107,750	Fingerlings, 1-5 inch.	\$217.73	\$2.02	4,091	
Do.	Salmon.....	11,600	Fingerlings, 2-3 inch.	117.45	10.124	2,284	
Do.	Humpback salmon.....	320,000	Fry.....	13.50	.0422	80	
Duluth, Minn.	Whitefish.....	9,610,000	do.....	139.20	.014	263	
Do.	Pike perch.....	23,100,000	Fry and eggs.....	148.12	.0064	5,062	
Do.	Trout.....	10,295,000	Fry.....	593.60	.0576		
Do.	do.....	516,580	Fingerlings, 1-2 inch.	318.43	.616	4,858	
Erwin, Tenn.	do.....	497,360	Fingerlings, 1-4 inch.	832.11	1.67	15,413	352
Do.	Pond fishes.....	24,820	Fingerlings, 2-4 inch.	272.06	10.97	7,051	40
Edenton, N. C.	Shad.....	1,620,000	Fry.....	103.60	.064	2,656	36
Do.	Pond fishes.....	16,900	do.....	120.70	7.142	2,785	
Do.	do.....	25,200	Fingerlings, 1-3 inch.	249.33	9.896	5,507	31
Green Lake, Me.	Trout.....	175,000	Fry.....	6.10	.0348	56	
Do.	Smelt.....	3,000,000	do.....	92.54	.30801	2,284	
Do.	Salmon.....	44,000	do.....	21.30	.484	304	
Homer, Minn.	Pike perch.....	3,350,000	do.....	71.18	.212	1,114	
Do.	Yellow perch.....	200,000	do.....	4.79	.023	114	
La Crosse, Wis.	Pond fishes.....	35,245	Fingerlings, 2-6 inch.	560.88	15.91	12,362	
Do.	do.....	92,250	Fingerlings, 1-6 inch.	609.93	6.61	11,766	
Do.	Trout.....	113,000	Fingerlings, 2 inch.....	33.58	.297	518	
Leadville, Colo.	Pike perch.....	3,780,000	Fry.....	127.15	.03363	3,495	
Louisville, Ky.	Pond fishes.....	848,500	Fingerlings, 1-3 inch.	94.30	.111	8,804	
Manchester, Iowa.	Pike perch.....	2,900,000	do.....	223.49	8.49	6,090	
Mammoth Spring, Iowa.	Pond fishes.....	389,500	Fry.....	88.49	.0305	2,802	
Do.	do.....	45,155	Fingerlings, 1-2 inch.	656.22	1.68	13,951	
Do.	do.....	180	Adults.....	593.33	13.13	12,235	
Nashua, N. H.	Trout.....	283,800	Fry.....	72.55	403.05	1,770	
Do.	Pond fishes.....	2,400	do.....	119.86	.42	2,775	
Do.	Trout.....	10,000	Fingerlings, 1 inch.....	1.68	.70	28	
Neosho, Mo.	Pond fishes.....	27	Adults.....	42.38	4.238	647	
Do.	do.....	3,310	Fry.....	6.67	247.00	136	
Do.	do.....	73,378	Fingerlings, 1-7 inch.	27.62	8.34	646	
Do.	do.....	330	Yearlings.....	530.88	7.23	15,095	
Northville, Mich.	Trout.....	156,387	Fingerlings, 1-3 inch.	22.76	68.97	590	
Do.	Whitefish.....	4,500,000	Fry.....	225.60	1.44	5,410	
Do.	Trout.....	4,205,000	Fry and eggs.....	36.85	.00818	458	
Do.	Pike perch.....	12,600,000	Fry.....	96.28	.02289	1,396	1,806
Do.	Pond fishes.....	225,000	do.....	71.65	.00568	25	366
Do.	Grayling.....	25,000	do.....	214.63	.953	3,643	3,594
Do.	Pond fishes.....	10,575	do.....	6.00	.24		2,270
Do.	Trout.....	79,500	Fingerlings, 1-2 inch.	79.75	7.54	371	1,995
Orangeburg, S. C.	Pond fishes.....	107,500	Fingerlings, 1½ inch.	89.87	1.13	532	2,707
Quincy, Ill.	Pike perch.....	1,600,000	Fingerlings, 1 inch.....	194.75	1.81	3,773	
St. Johnsbury, Vt.	do.....	52,400,000	Fry.....	34.10	.021	825	
Do.	Pond fishes.....	8,000	do.....	338.95	.00646	5,936	
Do.	do.....	5,475	Fingerlings, 1-3 inch.	4.88	.61	264	
Do.	Trout.....	1,474,300	Fry.....	133.55	24.392	1,206	
Do.	do.....	346,511	Fingerlings, 1-2½ inch.	314.52	.213	5,435	
San Marcos, Tex.	Pond fishes.....	347,002	Fingerlings, 1-4 inch.	336.89	.972	7,390	58
Saratoga, Wyo.	Trout.....	185,000	Fry.....	843.75	.44	24,125	
Do.	do.....	471,000	Fingerlings, 1-1½ inch.	109.10	.59	1,334	184
Spearfish, S. Dak.	do.....	525,000	do.....	294.16	.624	4,463	1,324
Tupelo, Miss.	Pond fishes.....	166,000	Fry.....	125.99	.759	1,918	
Do.	do.....	143,000	Fingerlings, 1-6 inch.	693.88	4.852	13,335	44
White Sulphur, W. Va.	do.....	70,000	Fry.....	90.29	1.298	1,649	
Do.	Trout.....	149,700	Fingerlings, 1-2 inch.	250.65	1.674	5,718	
Wytheville, Va.	Pond fishes.....	29,000	Fry.....	31.11	1.07	663	
Do.	do.....	42,641	Fingerlings, 1-6 inch.	309.82	7.265	7,395	
Do.	Salmon.....	4,800	Fry.....	25.90	5.395	620	
Do.	Trout.....	87,710	Fingerlings, 1-3 inch.	170.92	1.95	3,531	
Woods Hole, Mass	Flatfish.....	75,685,000	Fry.....	74.90	.000989	859	72

METHOD OF DISTRIBUTION, BY STATIONS, SPECIES, NUMBER, AND SIZE OF FISH, AND COSTS—Continued.

DISTRIBUTION BY CARS.^a

Name of station.	Species.	Number of fish.	Size.	Total cost.	Average cost per thousand.	Miles paid.	Miles free.
Battery, Md.....	Yellow perch.	11,000,000	Fry.....	\$144.20	\$0.0129	622.....	
Beaufort, N. C.....	Salt water.....	275	Adults.....	256.12	931.34	1,207.....	82
Bozeman, Mont.....	Trout.....	1,571,350	Fry and fingerlings (2-inch).	1,050.08	.668	4,636.....	4,483
Craig Brook, Me.....	Salmon.....	624,000	Fry and fingerlings (1-inch).	228.00	.365	600.....	
Erwin, Tenn.....	Trout.....	910,000	Fingerlings, 1-3 inch.	2,272.30	2.497	8,564.....	
Green Lake, Me.....	.....do.....	831,016	Fingerlings, 1-inch.....	454.70	.547	1,922.....	
Do.....	Salmon.....	3,036,224	Fry.....	373.05	.123	2,066.....	
Leadville, Colo.....	Trout.....	2,028,146	Fingerlings, 1-3 inch.	1,063.96	.524	1,802.....	9,715
Manchester, Iowa.....	.....do.....	1,025,567	Fingerlings, 1-4 inch.	1,628.67	1.58	8,140.....	
Northville, Mich.....	Pond fishes.....	88,933	Fingerlings, 1-3 inch.	1,192.77	13.40	6,159.....	
Put in Bay, Ohio.....	Pike perch.....	9,600,000	Fry.....	153.51	.016	631.....	
Quincy, Ill.....	Pond fishes.....	29,360	Fingerlings, 1-5 inch.	1,759.37	59.92	7,664.....	152
Spearfish, S. Dak.....	Trout.....	92,000	Fingerlings, 1-2½ inch.	155.40	1.69	1,008.....	
Upper Mississippi collecting station, ^b	Pond fishes.....	228,062	Fingerlings, 1-5 inch.	5,132.04	22.50	23,912.....	
Do.....	.....do.....	7,846	Adults.....	1,055.25	134.49	7,743.....	
White Sulphur, W. Va.....	Trout.....	876,751	Fingerlings, 1-4 inch.	2,011.50	2.294	6,267.....	
Wytheville, Va.....	.....do.....	531,562	Fingerlings, 1-3 inch.	1,741.60	3.276	3,715.....	

^a Distribution by cars shows cost of transporting fish to destination or until delivered to car messenger.

^b La Crosse, Bellevue, and North McGregor.





