

TABLE A.—Whitefish Plants, 1887, from Petoskey House.

Name of Waters.	Where Planted.	Date.	Number.
Lake Michigan.....	Petoskey.....	March 6.....	3,188,000
Pine Lake.....	East Jordan.....	" 19.....	3,000,000
Torch Lake.....	Sponcor Creek.....	" 25.....	3,250,000
Mullet Lake.....	Topinabee.....	" 29.....	3,250,000
Burt Lake.....	Indian River.....	" 31.....	3,000,000
Straits of Mackinac.....	Mackinaw City.....	April 1.....	4,000,000
Traverse Bay.....	Traverse City.....	" 2.....	4,000,000
Traverse Bay.....	Charlevoix.....	" 3.....	3,000,000
Lake Michigan.....	Petoskey.....	" 2.....	4,160,000
Total.....			30,828,000

TABLE A.—CONTINUED.—Whitefish Plants, 1888, from Petoskey House.

Name of Waters.	Where Planted.	Date.	Number.
Little Traverse Bay.....	Petoskey.....	February 25.....	3,000,000
Little Traverse Bay.....	Petoskey and Harbor Springs.....	March 13.....	2,500,000
Straits of Mackinac.....	Mackinaw City.....	" 12.....	4,000,000
Straits of Mackinac.....	Mackinaw City.....	" 15.....	4,000,000
Lake Michigan.....	Charlevoix.....	" 17.....	3,000,000
Straits of Mackinac.....	Mackinaw City.....	" 19.....	4,500,000
Little Traverse Bay.....	Petoskey.....	" 25.....	7,088,000
Total.....			29,988,000

TABLE B.—Whitefish Plants, 1887, from Detroit House.

Name of Waters.	Where Planted.	Date.	Number.
Lake Michigan.....	Ludington.....	April 11.....	5,145,000
Lake Michigan.....	South Haven.....	" 13.....	4,450,000
Lake Michigan.....	Manistee.....	" 13.....	5,110,000
Lake St. Clair.....	Grosse Point.....	" 15.....	2,500,000
Lake Michigan.....	Grand Haven.....	" 16.....	6,501,000
Lake Michigan.....	Frankfort.....	" 18.....	6,030,000
White Lake.....	Montague.....	" 19.....	4,500,000
Lake Huron.....	Oscoda.....	" 21.....	3,530,000
Lake St. Clair.....	Mill Creek.....	" 22.....	3,200,000
Saginaw Bay.....	Bay City.....	" 25.....	3,200,000
Total.....			42,166,000

TABLE B.—CONTINUED.—Whitefish Plants, 1888, from Detroit House.

Name of Waters.	Where Planted.	Date.	Number.
Lake Michigan.....	St. Joseph.....	March 26.....	4,000,000
Lake St. Clair.....	Grosse Point.....	" 28.....	5,000,000
Lake Michigan.....	Ludington.....	" 30.....	4,000,000
Lake Erie.....	Monroe.....	April 9.....	4,000,000
Lake Michigan.....	South Haven.....	" 10.....	4,000,000
Detroit River.....	Fort Wayne.....	" 13.....	5,000,000
Lake Michigan.....	Manistee.....	" 15.....	4,000,000
Traverse Bay.....	Traverse City.....	" 17.....	4,000,000
Lake Michigan.....	Muskegon.....	" 20.....	4,000,000
Lake St. Clair.....	Grosse Point.....	" 25.....	6,000,000
Total.....			43,000,000

TABLE C.—Continued.

County and Name of Waters.	Town.	Name of Depositor.	Date of Deposit.	Number.
<i>Madison County:</i> Fish creek.	Pierson.	A. H. Saar.	March 18.	5,000
Hemlock creek.	Stanton.	D. A. Briant.	April 22.	10,000
Hemlock creek.	Stanton.	A. M. Hempstead.	April 22.	5,000
<i>Muskogee County:</i> No name to success.	Muskogee.	O. M. Field.	March 14.	5,000
Tributary to Crookery creek.	Trent.	H. Gilbert.	" 10.	5,000
Green, Black and Bear creeks.	Muskogee.	C. S. Gunn.	" 21.	20,000
<i>Newton County:</i> Robbins, Dowling, Wilcox and Bigelow creeks.	White Cloud.	P. M. Rodell.	February 21.	15,000
David's creek.	Nacoville.	E. O. Wright.	" 23.	5,000
Spring creek.	San Jo.	H. Marvin.	April 1.	20,000
<i>Ogemaw County:</i> No name.	West Branch.	D. Wright.	March 21.	10,000
<i>Oshtemo County:</i> Sand and Andrews creeks.	Highland.	H. S. Holdridge.	" 18.	5,000
<i>Oscoda County:</i> Peavater river.	Hesperia.	G. McGill.	February 23.	5,000
Judy and Farrum creeks.	Hart.	E. D. Richmond.	March 4.	25,000
<i>Oseola County:</i> Coles and Jurns creeks.	Marion.	Sanford Keeler.	February 25.	10,000
No name.	Ashton.	W. H. Fisk.	March 4.	10,000
<i>Ontonagon County:</i> Cedar and Kelley's creeks.	Berlin.	S. D. Marvin.	" 18.	5,000
Private pond.	Jamestown.	G. F. Richmond.	" 18.	5,000
<i>Presque Isle County:</i> No name; branch of Sugar river.		Wells, Stone & Co.	" 18.	20,000
<i>Saginaw County:</i> Allison and Works creeks.	East Saginaw.			10,000
<i>St. Clair County:</i> Tributary to Mill creek.	Brockway.	Wm. Mason.	March 22.	2,000
<i>Shiawassee County:</i> Three Mile creek.	Durand.	M. S. Smith.	" 4.	10,000
<i>Van Buren County:</i> Beet Spring brook.	Bloomington.	A. J. Leoble.	February 21.	5,000
Day's creek.	Madawin.	J. W. Clark.	March 11.	2,000
Paw Paw river.	Lawton.	C. F. Day.	March 11.	3,000
Patterson creek.	Paw Paw.	C. Ertle.	" 11.	5,000
Paw Paw river.	S. Haven.	C. Merson.	" 21.	5,000
Paw Paw river.	Paw Paw.	S. Hawkins.	" 1.	5,000
<i>Washtenaw County:</i> Bull and Mill creeks.	Cholsea.	R. Kempf.	" 9.	10,000
Paint creek.	Ypsilanti.	F. E. Bassard.	" 9.	10,000
Paint creek.	Manchester.	F. J. Williams.	" 23.	10,000
<i>Wayne County:</i> No name given.	Detroit.	Edgar Weeks.	May 24.	2,000
Total.				1,000,000

APPENDIX.

TABLE D.—Brook Trout Plants, 1888.

County and Name of Waters.	Town.	Depositor.	Date.	Number.
<i>Alcona County:</i> Black creek.	Plainwell.	Ed. J. Anderson.	Feb. 27.	8,000
Miner creek.	Kearney Corners.	Francis J. Rutge.	" 6.	8,000
Letaway's creek.	Alton Dunfield.	Alton Dunfield.	" 6.	8,000
Mineral Spring brook.	Shelbyville.	E. D. Windsor.	March 23.	8,000
<i>Alpena County:</i> Avery's creek.	Alpena.	Burton & McRae.	" 21.	4,000.
<i>Andromeda County:</i> Jordan river.		Fish Com.	April 12.	12,000.
<i>Branch County:</i> Cox creek.	Benton Harbor.	H. H. Fortman.	Feb. 20.	8,000
Eastman creek.	"	"	" 20.	5,000
Yellow creek.	"	C. Colby.	" 20.	4,000
Hog creek.	"	"	" 20.	4,000
Harbor creek.	"	"	" 20.	4,000
Dunn's Creek.	Union City.	J. W. Dunks.	" 27.	4,000
Messtolls Creek.	"	L. L. Hureh.	March 20.	3,000
<i>Branch County:</i> Walton creek.	Middleville.	John McQueen.	" 19.	4,000
<i>Calhoun County:</i> Wood creek.	Frederick.	John S. Walton.	" 19.	4,000
Wood creek.	Marshall.	Thomas L. Cronin.	" 1.	12,000
Beet creek.	Alpena.	Geo. M. Ferris.	" 28.	4,000
Wilder creek.	Marshall.	F. H. Wherry.	April 2.	20,000
Ferris creek.	Athens.	Geo. M. Ferris.	March 22.	4,000
<i>Clare County:</i> Head of Chippewa river.	Cracked Lake.	C. H. Bates.	" 5.	4,000
South Br. of Tobacco, Little Tobacco and Spring Brook.	Chro.	Ebenezer Perry.	" 5.	16,000
North Br. of Tobacco river.	Harrison.	W. W. Green.	" 28.	10,000
<i>Chichago County:</i> Silver creek.	Wolverine.	Geo. A. Mulholland.	April 3.	4,000
Spring creek.	Rondo.	W. H. Merrett.	" 3.	4,000
Little Bear creek.	"	"	" 3.	4,000
<i>Cass County:</i> No name.	Cassopolis.	J. P. Smith.	March 12.	8,000
Oshtemo creek.	"	Robt. H. Wiley.	" 12.	8,000
Kinsey's creek.	Barron Lake.	Chas. W. Clisbon.	" 12.	8,000
<i>Clinton County:</i> Hayworth creek.	St. Johns.	John Silvers.	" 19.	8,000
<i>Charlevoix County:</i> Newman creek.	Charlevoix.	L. D. Bartholomew.	" 28.	10,000
Gearee creek.	"	Fish Com.	April 12.	25,000
Boyno river.	Norwood.	A. W. Van Pelt.	March 23.	25,000
No name.	"	"	" 23.	12,500.
<i>Crawford County:</i> No name.	Grayling.	A. C. Babbitt.	April 5.	4,000
<i>Eaton County:</i> Carrier creek.	Delta.	Waterman Larzere.	March 12.	5,000
<i>Emmet County:</i> Davis Spring brook.	Pateakey.	James Z. Davis.	" 22.	4,000
Bear creek.	"	Chas. E. Case.	" 23.	4,000
Harbor creek.	"	H. C. Rose.	" 23.	4,000
Dutton's creek.	Harbor Springs.	Jesse Stauffer.	" 28.	12,000
Carp Lake.	"	Lease Dutton.	" 28.	4,000
<i>Genesee County:</i> Lewis creek.	Argentine.	Wm. H. Johnson.	March 10.	8,000.

TABLE D.—Continued.

County and Name of Waters.	Town.	Depositor.	Date.	Number.
<i>Grand Traverse County:</i> Cedar river.....	Traverse City.....	L. X. Thomas.....	March 29.....	12,000
Michigan's creek.....	".....	J. M. Macdonald.....	" 23.....	35,000
<i>Hillsdale County:</i> Saud creek.....	Litchfield.....	Melton Horning.....	" 16.....	8,000
<i>Ionia County:</i> Spring brook.....	Lyons.....	Louis C. Paxon.....	" 12.....	4,000
No name.....	Portland.....	U. W. Maynard.....	" 12.....	4,000
Mill creek.....	Seranic.....	A. W. Puntley.....	" 16.....	8,000
Stony and Loss brook.....	Pewamo.....	P. O. Holtz.....	" 16.....	4,000
No name.....	Palo.....	W. J. Hargrave.....	" 18.....	4,000
<i>Ingham County:</i> Sawtooth brook.....	Lausling.....	Henry S. Sleeper.....	" 23.....	4,000
Stream emptying into Pine creek.....	".....	".....	".....	".....
<i>Ipswich County:</i> Sawtooth brook.....	Tawas City.....	N. C. Hoslings.....	April 2.....	20,000
Silver creek.....	".....	".....	".....	".....
Tawas creek.....	Whittemore.....	Frank Duplantz.....	" 2.....	9,000
Fortfield creek.....	".....	".....	".....	".....
<i>Isabella County:</i> Darrow creek.....	Mt. Pleasant.....	George Granger.....	" 16.....	16,000
Big Cedar creek.....	".....	".....	".....	".....
<i>Jackson County:</i> Conner creek.....	Napoleon.....	Charles A. Wood.....	March 19.....	8,000
Outlet of Gillet's Lake.....	Jackson.....	T. J. Conely.....	" 19.....	4,000
Snyder's creek.....	Manchester.....	C. E. Bush.....	" 19.....	4,000
<i>Kent County:</i> Butternut creek.....	Dutton.....	A. W. Blain.....	Feb. 24.....	9,000
Mount and Spring brooks.....	Grand Rapids.....	W. H. Mills.....	March 13.....	4,000
Spring brook.....	".....	Frank Baird.....	" 21.....	4,000
Shiota.....	".....	Norman Harris.....	" 21.....	4,000
South Creechery creek.....	Chaparral.....	E. Fairbank.....	" 21.....	4,000
Bell creek.....	".....	Wm. M. Fonton.....	" 21.....	4,000
Graves creek.....	Kent City.....	A. H. Squit.....	" 21.....	4,000
County Line creek.....	".....	J. V. Crandall.....	" 23.....	4,000
Smith's Spring creek.....	Sand Lake.....	Chas. A. Green.....	" 25.....	8,000
Sorter creek.....	".....	W. W. Birch.....	" 27.....	4,000
Whiskey and Suck creeks.....	Grand Rapids.....	Phil T. Peck.....	" 27.....	4,000
Coldwater creek.....	".....	H. W. Davis.....	" 27.....	4,000
Lamberton Creek.....	".....	B. R. Pierce.....	April 2.....	4,000
Dutton Creek.....	Cedar Springs.....	C. S. Ford.....	March 25.....	20,000
Spring and White brook.....	".....	".....	".....	".....
Stream emptying into Spring brook.....	".....	".....	".....	".....
<i>Kalamazoo County:</i> Shaker brook.....	Schoolcraft.....	Henry W. Moyer.....	" 12.....	19,000
Parker creek.....	Kalamazoo.....	Wm. A. Glover.....	" 23.....	12,000
Leaper creek.....	".....	E. S. Shifer.....	" 23.....	4,000
Pillies creek.....	".....	John G. Gibbs, M. D.....	" 23.....	8,000
Robes creek.....	".....	Charles A. Cory.....	" 23.....	4,000
Gun creek.....	Galesburg.....	A. H. Hubbard.....	" 23.....	4,000
Campbell's creek.....	Schoolcraft.....	Thos. Hewitt.....	" 23.....	4,000
Black river.....	".....	John Hartman.....	" 25.....	4,000
<i>Kalamazoo County:</i> Boardman river.....	".....	".....	".....	".....
<i>Livingston County:</i> Ore creek.....	Bigton.....	B. T. O. Clark.....	April 12.....	20,000
Butternut creek.....	Tyrone.....	Elmer Cranston.....	March 12.....	10,000
Entry Date brook.....	Adrian.....	Heman Loomis.....	March 16.....	4,000
".....	".....	".....	".....	".....
".....	".....	".....	".....	".....

TABLE D.—Continued.

County and Name of Waters.	Town.	Depositor.	Date.	Number.
<i>Lapeer County:</i> Fiquito creek.....	Wingfield.....	W. D. Whig.....	March 21.....	4,000
Headwaters of Pere M. River.....	Chase.....	" Fowler.....	" 23.....	2,000
<i>Lapeer County:</i> Pine creek.....	Metamora.....	L. Y. Struble.....	April 18.....	8,000
<i>Macomb County:</i> E. Br. of Missisquoi river.....	Macata.....	R. S. Woolford.....	March 10.....	8,000
Pointe creek.....	".....	Geo. Minkio.....	".....	4,000
Pony creek.....	".....	".....	".....	4,000
Down Line creek.....	".....	".....	".....	4,000
Russell creek.....	".....	".....	".....	4,000
Stoney creek.....	".....	".....	".....	4,000
Brush creek.....	Morley.....	James C. Boyd.....	" 25.....	20,000
Scout's creek.....	".....	".....	".....	".....
Gill creek.....	".....	".....	".....	".....
Cedar creek.....	Stamwood.....	C. F. Barnard.....	".....	4,000
Huckhorn creek.....	".....	O. F. Cook.....	" 27.....	8,000
Hydro creek.....	Big Rapids.....	Wm. Laidner.....	April 7.....	2,000
Davis creek.....	".....	W. J. Griffin.....	".....	8,000
Sutton creek.....	".....	George Kirby.....	".....	4,000
Patrol creek.....	".....	Sage.....	" 18.....	12,000
Alton.....	".....	Fish Co.....	" 12.....	16,000
Manch's creek.....	Big Rapids.....	H. E. Hardy.....	" 6.....	5,000
<i>Montcalm County:</i> Tamarack creek.....	Lakeview.....	A. T. Coll.....	March 10.....	16,000
Indian creek.....	Coral.....	J. A. Barry.....	".....	8,000
Tamarack creek.....	".....	".....	".....	".....
Church creek.....	Howard City.....	C. E. Murray.....	" 29.....	20,000
Cedar and Town Line creeks.....	Edmore.....	A. E. Hunter.....	" 31.....	12,000
S. Br. of Fish creek.....	Greenville.....	Leroy Fuller.....	".....	8,000
Fish and Trib. to Fish creek.....	Sutton.....	Ephraim Follet.....	".....	8,000
".....	".....	C. F. Braat.....	".....	8,000
<i>Macomb County:</i> E. Br. of Stoney creek.....	Dogee.....	Ed. T. Morton.....	" 12.....	8,000
N. Br. of Clinton river.....	Washington.....	Andrus & Stewart.....	".....	8,000
Wilson's creek.....	".....	".....	".....	4,000
<i>Macomb County:</i> Sable river.....	Free Soil.....	C. A. Tobey.....	" 15.....	16,000
Cedar creek.....	Custer.....	Edward Stork.....	" 21.....	0,000
Cluck creek.....	Riverton.....	J. Griffin.....	".....	6,000
Micoa creek.....	".....	".....	".....	6,000
Quinn creek.....	".....	".....	".....	6,000
Reid creek.....	".....	".....	".....	6,000
Lincoln creek and Little Sable.....	Fountain.....	Dodge Squire.....	".....	6,000
<i>Manistee County:</i> No name.....	Onekama.....	A. W. Farr.....	" 15.....	20,000
Onekama Spring brook.....	".....	Chas. Calver.....	".....	4,000
Chief creek.....	Chief.....	Paul Schmolzer.....	".....	4,000
Clay Bank and Pine creek.....	Eschke.....	T. A. Brown.....	".....	4,000
<i>Manistee County:</i> Cleveland and Silver creeks.....	Whitehall.....	E. M. Rugsles.....	".....	12,000
<i>Marquette County:</i> Silver creek.....	Ishpeming.....	Geo. A. Newitt.....	April 8.....	20,000
North Sable.....	".....	".....	".....	".....
Pijiko (in Indian) sometimes called Pabiko river.....	Michigan.....	J. C. Fowie.....	".....	20,000
<i>Marquette County:</i> Holmes brook and Penoyer creek.....	Navarre.....	E. O. Shav.....	March 7.....	16,000
Upper Pere Marquette.....	W. T. P. Pundion.....	Albertus Andrus.....	".....	6,000
Pleasant creek.....	".....	".....	".....	6,000
S. Br. of Pere Marquette.....	Libley.....	E. Britley.....	".....	6,000

TABLE D.—Continued.

County and Name of Waters.	Town.	Depositor.	Date.	Number.
Minnie creek	Denver	P. H. McChugh	March 17	8,000
Galley creek	Bridgeton	M. V. Becton	" 21	4,000
Little creek	Newaygo	Stephen D. Thompson	" 21	4,000
Alley creek	Newaygo	B. Ensey	" 21	4,000
Holmes creek	Newaygo	Newaygo	" 21	4,000
Ozark County:				
Deer creek	Coopersville	D. O. Watson	" 5	12,000
Spring creek	Talmadge	Peter Malone	" 27	4,000
Ozark County:				
Ward's creek	Shelby	E. J. Shible	" 15	8,000
Baldwin creek	Hart	E. D. Richmond	" "	8,000
Ward's creek	"	"	"	8,000
Roby creek	"	"	"	8,000
Ward's creek	Hopewell	Samuel Wiley	" 17	8,000
N. Br. of White river	"	W. H. McQueen	"	12,000
Richerson's creek	"	Frank Utsey	"	4,000
Ozark County:				
Norway creek	Reed City	E. L. Hayes	" "	8,000
W. Br. of Clan river	Earl	Allen Campbell	" 23	8,000
Middlebranch river	Marion	E. W. Cumpin	April 5	12,000
Md. Br. of Muskegon river	"	C. Clark	" 6	12,000
Oakland County:				
No name	Birmingham	S. Alexander	March 10	4,000
Indian Garden Little brook	Milford	E. Bissell	April 24	16,000
Ozark County:				
Wilkins' creek	West Branch	A. S. Rose	April 3	80,000
Rust creek	"	"	"	4,000
Stockade creek	"	Geo. L. Lamb	" 5	4,000
West Br. and Klackine creek	"	C. G. Grubbe	"	4,000
Hdgs. of W. Br. of Little river	"	Robert Pettit	"	4,000
Chapman creek	"	"	"	30,000
W. Br. of Little river	"	S. V. Thomas	"	8,000
W. Br. of Little river	"	"	"	8,000
W. Br. of Little river	"	"	"	8,000
Spring creek	Greenwood	C. M. Corning	" 2	8,000
Saginaw County:				
Md. Br. of Pere Marquette	East Saginaw	C. N. Ashford	January 19	40,000
Sagaw Creek		Stanford Keefer		
Sagaw Creek				
Sweetwater creek				
W. Br. of Tobacco river				
From creek				
Van Buren County:				
Spring and Day creek	Lawton	C. F. Day	February 20	8,000
No name	"	Wm. H. Stanton	"	3,000
No name	Almona	R. F. Miter	"	4,000
No name	"	"	"	4,000
Coal Spring brook	Paw Paw	Frank C. Thomas	"	4,000
E. Br. of Paw Paw river	Hartford	Seward Hopkins	March 27	4,000
Pine creek	"	A. H. Young	"	12,000
W. Br. of Clan river	Coedline	M. S. Cornwell	" 17	20,000
N. fork of W. Br. of Clan river	"	"	"	12,000
W. Br. of Clan river	Manton	H. S. Lamb	"	12,000
Little creek and Little	"	"	"	12,000
Manistee County:				
Basin creek	Sulpho	Edgar R. Aldrich	February 23	16,000
Lesher creek	"	"	"	12,000
Paint creek	Ypsilanti	A. H. Martin	March 1	12,000
Honey creek	Ain Arbor	John F. Lawrence	"	12,000

APPENDIX.

TABLE D.—Continued.

County and Name of Waters.	Town.	Depositor.	Date.	Number of Fish.
Spring brook	Manchester	F. J. Williams	March 19	4,000
Baylen's creek	Ain Arbor	Jasper Jones	April 3	8,500
Fellow's brook	"	"	"	25,000
Mud creek	Saline	J. H. Battle	" 18	1,600,000
Spring brook	"	"	"	"
Foy's brook	"	"	"	"
Luce's creek	"	"	"	"

TABLE E.—California Trout, 1887.

Name of Waters.	County.	Year.	Plant.
Tributary to Muskegon River	Mecosta	1887.	20,000

TABLE F.—Salmon Trout, 1867 and 1888.

Name of Waters.	County.	Year.	Plant.
Log Lake	Kalkaska	1867	5,000
Torch Lake	Autumn	1867	12,000
Log Lake	Kalkaska	1868	12,000
Torch Lake	Autumn	1868	61,424

TABLE G.—Plants of Wall-eyed Pike, 1867.

County.	Name of Waters.	By Whom Delivered.	Date.	Number.
Branch	Coldwater Lake	J. R. Shippman	June 10	480,000
Branch	Tappan's Lake	A. W. Marks	June 10	160,000
Branch	Banker's Lake	A. W. Marks	June 10	160,000
Branch	Upper and Lower Kings and Upper and Lower Kings Lakes	A. W. Marks	June 9	240,000
Branch	Indian and Barton Lakes	A. W. Marks	June 9	230,000
Branch	Shannon's Lake	A. W. Marks	June 10	240,000
Branch	Chippewa Lake	A. W. Marks	June 9	220,000
Branch	Chippewa Lake	A. W. Marks	June 9	230,000
Branch	Clam Lake	A. W. Marks	June 9	400,000
Branch	Stumbla Lake	A. W. Marks	June 10	160,000
Branch	Strawberry Lake	A. W. Marks	June 10	120,000
Total				4,260,000

TABLE H.—Plants of Wall-eyed Pike, 1888.

County.	Town.	Name of Depositor.	Date.	Number.
Branch.	Sherwood.	O. L. Pierce.	June 11.	170,000
	Cadwater.	John B. Shipman.	" 14.	510,000
	Quincy.	A. K. Coon.	" 14.	186,000
Cass.	Yandala.	J. M. Bonine.	" 11.	170,000
	Cassopolis.	James Smith.	" 11.	500,000
	Marcellus.	C. F. Jones.	" 12.	540,000
	Dowagiac.	Eugene Larzelere.	" 20.	310,000
	Tekonsha.	A. D. Eldred.	" 11.	340,000
Calhoun.	Marshall.	C. E. Gorham.	" 16.	340,000
	Harrison.	W. W. Green.	" 18.	340,000
Clare.	Cheboygan.	E. Z. Perkins.	" 20.	340,000
	Grand Haven.	E. F. Bush.	" 18.	170,000
Genesee.	London.	August Stetwell.	" 16.	170,000
	Pittsford.	H. M. Keefer.	" 14.	134,000
Hillsdale.	Hillsdale.	A. L. Davis.	" 13.	102,000
	Orleans.	Benjamin Hall.	" 13.	264,000
Ingham.	Lansing.	D. B. Briggs.	" 13.	264,000
	Lansing.	E. L. Deigo.	" 13.	264,000
	Lansing.	John M. Potter.	" 18.	340,000
Jackson.	Grass Lake.	Wyllis R. Mohr.	" 11.	170,000
	Jackson.	C. E. Bush.	" 16.	695,000
Kalamazoo.	Galesburg.	E. L. Hawks.	" 16.	340,000
	Galesburg.	W. S. Kerby.	" 16.	170,000
	Schoolcraft.	L. A. Louwelle.	" 20.	170,000
	Schoolcraft.	H. W. Moyer.	" 20.	170,000
	Schoolcraft.	A. M. Fellows.	" 20.	170,000
	Schoolcraft.	A. M. Fellows.	" 20.	170,000
	Schoolcraft.	A. M. Fellows.	" 20.	170,000
Livingston.	Hamburg.	Geo. G. Winans.	May 20.	170,000
	Lyons.	E. L. Deigo.	June 10.	102,000
	Brighton.	J. A. Bigelow.	" 13.	102,000
	Brighton.	T. T. Lynes.	" 13.	102,000
	Brighton.	Charles Cushing.	" 13.	102,000
Lenawee.	Hudson.	E. T. O. Clark.	" 14.	170,000
	Clinton.	J. B. Welch.	" 14.	136,000
	Adrian.	W. H. Littleton.	" 14.	170,000
	Adrian.	Clark Baker & Co.	" 14.	170,000
Macomb.	Romeo.	S. Howell.	" 14.	170,000
	Romeo.	Ed. T. Morlon.	May 22.	272,000
Montcalm.	Howard City.	A. P. Thomas.	June 13.	102,000
	Greenville.	J. W. Balkman.	" 13.	102,000
Oakland.	Pontiac.	Geo. A. Nettleton.	" 1.	170,000
	Pontiac.	J. S. Sawyer.	" 4.	170,000
	Pontiac.	J. S. Sawyer.	" 4.	170,000
	Pontiac.	Sylvester Cole.	" 12.	170,000
	Pontiac.	B. M. Hurd.	" 12.	170,000
	Pontiac.	C. A. Bearisley.	" 12.	170,000
	Pontiac.	H. S. Holdridge.	" 12.	170,000
St. Joseph.	White Pigeon.	Allen E. Kinnage.	" 18.	340,000
	White Pigeon.	J. R. Watson.	" 14.	170,000
St. Joseph.	White Pigeon.	J. R. Watson.	" 14.	170,000
	White Pigeon.	H. Wenthorpe.	" 14.	340,000
Total.				11,492,000

APPENDIX.

TABLE I.—Distribution of Carp, 1887.

County.	Name of Distributor.	Location.	Date of Shipment.	Number.
Allegan.	J. W. Lindley.	Hopkins.	August 28.	25
	S. R. Adams.	Marin.	September 17.	25
Barrio.	L. Conrad.	Westland.	October 11.	25
	S. Sheldon.	Benton Harbor.	September 20.	25
Barry.	F. Kelley.	"	November 14.	25
	F. Kelley.	"	" 14.	25
Branch.	A. Caldwell.	Bronard.	September 21.	25
	G. W. Dobby.	Hestings.	" 19.	25
Calhoun.	A. W. Eberdige.	Quincy.	October 10.	25
	N. A. Osgood.	Battle Creek.	August 29.	100
Clinton.	S. G. Gosselin.	"	October 12.	25
	N. H. Silvers.	Union Home.	" 10.	25
Charlevoix.	J. A. Waggoner.	Thumb Lake.	" 4.	25
	J. Aellno.	Clare.	" 7.	25
Cass.	N. Huff.	Glenwood.	September 12.	25
	N. Brennan.	Dalley.	October 11.	25
	N. G. Williams.	Jones.	November 3.	25
	B. Haight.	"	" 3.	25
	O. P. Bristol.	"	" 3.	25
	Wm. Starr.	Glenwood.	" 3.	25
	Wm. Starr.	Vermontville.	October 21.	25
Eaton.	W. L. Freemire.	Alma.	" 10.	25
	M. S. Turck.	Pewabic.	" 18.	25
Grand.	A. W. Sherwood.	Now Haven Centre.	" 31.	25
	J. Wilis.	Lansing.	" 31.	25
Ionia.	J. Dath.	Brooklyn.	November 4.	25
	M. Meyers.	Brooklyn.	October 31.	25
Kalamazoo.	C. W. Billinger.	Ypsilburg.	August 21.	25
	G. W. Chamberlain.	Kalamazoo.	September 6.	112
Kalamazoo.	A. A. Phillips.	Grand Rapids.	August 20.	25
	D. Osborn.	Lowell.	September 19.	25
Kent.	C. Shoy.	Lowell.	October 3.	25
	N. Helzel.	Lowell.	October 3.	25
Lenawee.	J. E. Bradford.	Adrian.	September 7.	25
	J. Court.	Ypsilburg.	" 7.	25
Lapeer.	C. J. Pierce.	Lapeer.	" 20.	25
	G. W. Watson.	Parshallville.	" 15.	25
Livingston.	J. H. Bristol.	Coleman.	August 30.	25
	C. C. Fouch.	Howard City.	September 21.	25
Midland.	N. Rykert.	Carson City.	" 22.	25
	D. Donnism.	Cedar Lake.	" 22.	25
Montcalm.	C. R. Goulin.	Sheridan.	October 2.	25
	C. E. Collins.	Howard City.	" 17.	25
Newaygo.	H. Henkel.	McBride.	September 20.	25
	J. Hatton.	Grove.	November 7.	25
Oscoda.	S. Butler.	Hensley.	September 20.	25
	M. A. Layler.	Reed City.	" 20.	25
Oscoda.	W. B. McDonald.	Holland.	September 19.	25
	J. Shiffens.	Alfordale.	" 20.	25
Ottawa.	C. O. Hensley.	Kalamazoo.	October 4.	25
	F. Redden.	Jamesonville.	November 7.	25
Ottawa.	D. B. Porter.	Talmanville.	" 4.	25
	Wm. Ballou.	Jamesonville.	November 7.	25
Ottawa.	J. Phillips.	Jamesonville.	November 7.	25
	J. Phillips.	Jamesonville.	November 7.	25

TABLE I.—Continued.

County.	Name of Distributor.	Location.	Date of Shipment.	Number.
Oceana	W. R. Collins.	Hart.	September 20.	25
	E. D. Richmond.	Allen Creek.	October 3.	25
	A. C. Stieson.	"	"	25
Oscoda	C. M. Cummings.	Mio.	" 10.	25
Ogemaw	S. V. Thomas.	West Branch.	September 23.	25
St. Joseph.	H. A. Clapp.	Sturgis.	August 31.	25
	Mrs. J. Veilley.	Three Rivers.	September 7.	25
	H. F. Feltner.	"	" 20.	25
	G. S. Parker.	Sturgis.	October 10.	25
	J. C. Owen.	Three Rivers.	" 14.	25
	Mrs. M. Veilley.	Three Rivers.	" 14.	25
	J. J. Stanton.	Three Rivers.	" 14.	25
	J. H. Dean.	Three Rivers.	" 21.	25
	F. Berib.	"	" 21.	25
	M. H. Sorrel.	Yassar.	September 20.	25
J. R. Chapin.	Esay.	September 20.	25	
Tuscola.	O. High.	Hartford.	July 23.	25
	R. McDonough.	"	" 20.	25
	J. Rosfelt.	Deatur.	" 20.	75
	C. A. Brigham.	Lawrence.	" 20.	25
	E. P. Shaver.	"	" 13.	25
	J. A. J. Leong.	Sisor Lake.	" 25.	100
	A. J. Bridges.	Bloomington.	" 25.	25
	A. J. Vaughn.	"	" 23.	25
	T. B. Dugal.	Gables.	" 23.	25
	L. Long.	Deatur.	" 20.	25
F. W. McCarriff.	"	" 21.	25	
G. Kendall.	Kendall.	" 21.	25	
R. Storey.	"	September 5.	25	
C. Veiley.	Gables.	" 7.	25	
C. Vellam.	"	" 7.	25	
F. Krugten.	Bangor.	October 31.	25	
Shiawassee.	W. Colby.	Shiawassee.	September 20.	25
	W. R. Chappell.	Corunna.	" 21.	25
	G. R. Brondt.	Byron.	" 21.	25
Washington.	P. Fleming.	Dexter.	" 21.	25
Washtenaw.	E. J. Bostwick.	Thorp.	" 26.	25
Wayne.	A. F. Johnson.	Canfield.	October 4.	25
Wayne.	E. W. Vought.	"	"	23
Wayne.	Isaac Marston.	Deford.	September 23.	6
Total.				3,343

APPENDIX.

TABLE J.—Distribution of Carp for 1888.

County.	Name of Distributor.	Location.	Date.	Number.
Allegheny.	J. F. Corning.	Corning.	July 16.	30
	J. A. Newman.	Glen.	" 18.	25
Alcona.	W. C. Reynolds & Son.	West Harrisville.	August 20.	30
Antrim.	John M. Nelson.	Mason.	July 18.	50
	Frank J. Lewis.	Elk Rapids.	" 20.	25
Arenac.	Leutz & Peterson.	Arenac.	" 10.	30
	S. R. Hooper.	Sterling.	September 30.	30
	F. E. Cassoliers.	"	October 27.	30
	J. J. Aylsworth.	Henton Harbor.	July 13.	30
Berrien.	E. Nicholson.	"	" 8.	25
	A. H. Wisner.	"	" 8.	25
	E. Nickerson.	"	" 8.	25
	Charles W. ...	"	" 8.	25
	W. H. Frank.	Stoningtonville.	" 8.	25
	M. W. Lord.	Glen Lovv.	September 8.	40
	G. G. Demott.	Burlington.	" 24.	50
	Edward Slightly.	"	" 5.	100
Calhoun.	H. B. Hall.	Albion.	October 21.	30
	Charles H. Kingsbury.	"	September 3.	30
Cass.	John W. Hedford.	Cassopolis.	July 13.	40
	W. Wells.	Cushing.	August 8.	25
	H. A. Snyder.	Vandalla.	September 24.	60
	C. C. Wells.	Glenwood.	October 1.	40
	Asa Fray.	Dowagiac.	" 21.	60
Charford.	F. Thayer.	Charney.	" 11.	60
Cheboygan.	E. Z. Perkins.	Cheboygan.	August 11.	30
Charb.	Thomas W. Brown.	Farwell.	October 23.	60
Clinton.	J. A. Valentis.	Westballis.	September 3.	100
Eaton.	Joseph Arons & Co.	Ovid.	September 27.	27
	G. W. Sherwood.	Charlotta.	July 20.	35
Genesee.	H. B. Shepard.	Vermontville.	August 4.	25
	Albert E. French.	Charlotta.	September 10.	30
Grand Traverse.	George S. Woodhull.	Gaines.	July 11.	30
	W. W. Barabot.	Fenton.	" 10.	30
Hillsdale.	J. L. Gibbs.	Mayfield.	September 5.	210
	J. B. Pattenson.	Pittsfield.	" 5.	30
Ionia.	W. H. Savage.	Ditchfield.	August 13.	25
	Ernest Hall.	Saranac.	July 10.	30
Ingham.	A. W. Anderson.	"	July 11.	30
	H. J. Johnson.	"	October 11.	30
Iosco.	H. N. Wisson.	Mason.	July 18.	25
	Geotelo Leadley.	Lansing.	August 6.	25
Kalamazoo.	J. C. Gram.	Au Sable.	October 11.	30
	J. T. Allerton.	Galesburg.	July 11.	30
Kent.	Frederick ...	Oakfield.	September 10.	30
	Henry W. Meyer.	Schoolcraft.	August 15.	30
Lake.	C. St. Brown.	Oakfield.	July 19.	25
	Isabel B. Saxton.	Grand Rapids.	August 6.	25
Lapeer.	D. Osborne.	Steara.	September 24.	30
	Wm. Laughlin.	Coler.	July 11.	30
Lapeer.	G. W. Thompson.	Grand Rapids.	October 10.	30
	James Armstrong.	Forman.	July 15.	30

TABLE J.—Continued.

County.	Name of Distributor.	Location.	Date.	Number.
Lapeer.....	Geo. R. Lamb.....	Duquesne	July 19.....	35
	M. N. Kelly.....	Metamora	August 20.....	25
	John H. Jones.....	Hunters' Creek	October 31.....	30
	Dennis Stecker.....	Metamora	August 21.....	30
Leelanaw.....	G. W. Stocker.....	Brigham	September 20.....	25
	John A. Lawrence.....	Leland	September 24.....	50
Lenawee.....	Geo. W. Wimpert.....	Thurber	August 1.....	30
	John Gordon.....	Oneskama	July 18.....	25
Manistee.....	James Kuenzer.....	Pierpont	September 24.....	30
	S. A. Yall.....	Manistee	August 9.....	25
	J. N. Hurtburt.....	"	"	30
Menominee.....	Barton & Son.....	Big Rapids	" 13.....	25
	G. F. Langworthy.....	October 21.....	30	
Montcalm.....	J. W. Jesse.....	Franklin	September 20.....	50
	Henry Hankel.....	Howard City	October 11.....	30
	Wm. Rhodes.....	"	October 21.....	30
Nemigo.....	Fred Palmer.....	"	" 23.....	30
	Moses Malanson.....	White Cloud	" 24.....	30
Oceana.....	H. E. Waterman.....	Hesperia	August 13.....	25
	E. J. Shultz.....	Shelby	July 18.....	25
	W. H. Shultz.....	Shelby	August 1.....	30
	W. E. Dunn.....	Shelby	August 1.....	30
Oakland.....	J. H. Holman.....	Rochester	July 18.....	25
	E. R. Glasgow.....	Oxford	" 18.....	25
Oscoda.....	Wm. Nord.....	Dighton	August 13.....	25
	James Balfour.....	Talmadge Center	September 20.....	30
Ottawa.....	Chas. Monroe.....	Wrentham	August 13.....	30
	A. R. Merritt.....	Wren Olive	November 7.....	40
St. Joseph.....	Nathaniel Houston.....	Burr Oak	April 17.....	30
	C. T. Cook.....	August 20.....	30	
Shiawassee.....	Yed. E. Boehmer.....	Brockway	July 18.....	25
	J. Baker.....	Jeddo	July 23.....	25
Tuscola.....	P. S. Barnum.....	Yassar	" 20.....	30
	Adam Harris.....	Mayville	September 10.....	30
St. Clair.....	G. B. Rodke.....	Lawton	July 24.....	25
	John H. Gibson.....	"	August 1.....	25
Van Buren.....	C. E. Dey & T. F. Doogis.....	"	August 1.....	30
	O. P. Morton.....	Mathawan	September 24.....	30
	H. Cuykendall.....	William Crossing	October 2.....	30
	Wm. C. Grier.....	St. Charles Lakes	October 2.....	30
Washington.....	H. M. Overton.....	Bauger	April 17.....	30
	Emil Paar.....	Ann Arbor	July 9.....	30
Wayne.....	J. L. McFarland.....	Salem	July 30.....	30
	Ypsilanti Paper Co.....	Ypsilanti	October 11.....	30
Total.....	Geo. W. Morgan.....	Detroit	December 4.....	15
				3,878

TABLE K.—Total Plants of Brook Trout in Ten Years.

Year	1879	1880	1881	1882	1883	1884	Total
Plants	12,000	60,400	58,500	58,500	58,500	58,500	346,400
Brook Trout	408,000	2,040,000	1,965,000	1,965,000	1,965,000	1,965,000	12,708,000

The above is a statement of the plants of brook trout made from the Paris Station from and including 1879, the year in which the trout work of the Commission was removed from Pokagon to Paris.

TABLE L.—Total Plants of Whitefish.

Year	1874	1875	1876	1877	1878	1879	1880	1881	Total
Plants	1,522,000	2,311,000	3,310,000	3,310,000	3,310,000	3,310,000	3,310,000	3,310,000	24,785,000
Whitefish	27,750,000	41,665,000	50,000,000	50,000,000	50,000,000	50,000,000	50,000,000	50,000,000	416,820,000

PARIS STATION.

Temperature of water during the trout hatching season from October 4, 1886, to May 2, 1888.

Year	1886	1887	1888
Oct. 4	51°	51°	51°
Oct. 5	48°	48°	48°
Oct. 6	46°	46°	46°
Oct. 7	45°	45°	45°
Oct. 8	44°	44°	44°
Oct. 9	43°	43°	43°
Oct. 10	42°	42°	42°
Oct. 11	41°	41°	41°
Oct. 12	40°	40°	40°
Oct. 13	39°	39°	39°
Oct. 14	38°	38°	38°
Oct. 15	37°	37°	37°
Oct. 16	36°	36°	36°
Oct. 17	35°	35°	35°
Oct. 18	34°	34°	34°
Oct. 19	33°	33°	33°
Oct. 20	32°	32°	32°
Oct. 21	31°	31°	31°
Oct. 22	30°	30°	30°
Oct. 23	29°	29°	29°
Oct. 24	28°	28°	28°
Oct. 25	27°	27°	27°
Oct. 26	26°	26°	26°
Oct. 27	25°	25°	25°
Oct. 28	24°	24°	24°
Oct. 29	23°	23°	23°
Oct. 30	22°	22°	22°
Oct. 31	21°	21°	21°
Nov. 1	20°	20°	20°
Nov. 2	19°	19°	19°
Nov. 3	18°	18°	18°
Nov. 4	17°	17°	17°
Nov. 5	16°	16°	16°
Nov. 6	15°	15°	15°
Nov. 7	14°	14°	14°
Nov. 8	13°	13°	13°
Nov. 9	12°	12°	12°
Nov. 10	11°	11°	11°
Nov. 11	10°	10°	10°
Nov. 12	9°	9°	9°
Nov. 13	8°	8°	8°
Nov. 14	7°	7°	7°
Nov. 15	6°	6°	6°
Nov. 16	5°	5°	5°
Nov. 17	4°	4°	4°
Nov. 18	3°	3°	3°
Nov. 19	2°	2°	2°
Nov. 20	1°	1°	1°
Nov. 21	0°	0°	0°
Nov. 22	0°	0°	0°
Nov. 23	0°	0°	0°
Nov. 24	0°	0°	0°
Nov. 25	0°	0°	0°
Nov. 26	0°	0°	0°
Nov. 27	0°	0°	0°
Nov. 28	0°	0°	0°
Nov. 29	0°	0°	0°
Nov. 30	0°	0°	0°
Dec. 1	0°	0°	0°
Dec. 2	0°	0°	0°
Dec. 3	0°	0°	0°
Dec. 4	0°	0°	0°
Dec. 5	0°	0°	0°
Dec. 6	0°	0°	0°
Dec. 7	0°	0°	0°
Dec. 8	0°	0°	0°
Dec. 9	0°	0°	0°
Dec. 10	0°	0°	0°
Dec. 11	0°	0°	0°
Dec. 12	0°	0°	0°
Dec. 13	0°	0°	0°
Dec. 14	0°	0°	0°
Dec. 15	0°	0°	0°
Dec. 16	0°	0°	0°
Dec. 17	0°	0°	0°
Dec. 18	0°	0°	0°