

# INDEX.

Page.		Page.	
Acherk Harbor .....	145	Bass, S. S. ....	48
Achirus lineatus .....	176	Battery Station Report .....	22-24
Acipenser rubicundus .....	97	Bean, Barton A. ....	78, 210
Adams, A. C. ....	17, 80	Bean, Tarleton H. ....	5, 6
Agassiz, Alexander .....	4	Bear Cut .....	185, 190
Ailurichthys marinus .....	175	Bedford, Edgar A. ....	89
Air and Water Temperature Observations of steamer Albatross .....	167-168	Bertha, steamer .....	136
Akutan Harbor .....	125	Bibliography of Publications in the Eng- lish Language relative to Oysters and the Oyster Industries .....	122
Volcano .....	125	Bigelow, Maurice A. ....	89
Alabama Fisheries .....	106	Biscayne Bay .....	2, 102
New Species of Shad from .....	203-205	Animal Resources of .....	172-182
Albatross Investigations, Report on .....	125-168	Florida, report with reference to its Adaptability as a Marine Hatching and Ex- periment Station .....	160-161
Operations in North Pacific Ocean and Bering Sea .....	75-77	Black Bass .....	25, 30, 34, 41, 69, 70, 71, 175
steamer .....	5, 74	Blackford, E. G. ....	81
Albula vulpes .....	173, 175	Black Grouper .....	175
Alert, U. S. S. ....	127	Black Grunt .....	176
Alexander, A. B. ....	78, 74, 76, 138, 139-145	Black Margate Fish .....	176
Allie I. Alger, schooner .....	133	Black-spotted Trout .....	62
Alligator .....	170	Black Warrior River, New Species of Shad from .....	203
Fishery .....	104	Blueback Salmon .....	87
mississippiensis .....	177	Blue Crab .....	178
Alosa alabamæ .....	205-205	Bluefish .....	174, 175
sapidissima .....	204	Boarding Record of steamer Albatross ..	164-165
Alpena Station .....	35	Board of Trade of London, England .....	4
Amber Jack .....	175	Bogert, E. S. ....	138
Anchovies (Stolephorus) .....	175	Bonefish .....	173
Angel-fish .....	170	Bonito .....	175
Animal Resources of Biscayne Bay .....	172-182	Bonnet-cub .....	175
Animals, Drift, Kelp, etc., observed at Sea by steamer Albatross .....	158-163	Boston and Gloucester Fisheries .....	113-120
Anisotremus virginicus .....	176	Boston, Mass., Inquiries at .....	117-120
Appropriations for Fish Commission work ..	1	Bozeman, Mont. ....	2
Aquaria at Central Station, Report on .....	27-28	Bream .....	176
Archosargus probatocephalus .....	174, 176	Bristol, M. L. ....	120
Arius felis .....	175	Brook Trout .....	13, 33, 40, 42, 43, 65, 66, 67
Arkansas .....	88	Bryan Point Station Report .....	28-29
Fisheries .....	106	Buenavista, Fla. ....	171
Artificial Culture of Sponges .....	181	Burfish .....	176
Food for Trout .....	14, 15	Burgess, William .....	5
Aspen Lake .....	43	Calanus arctifrons .....	176
Atherina laticops .....	175	hajonado .....	176
stipes .....	175	calanus .....	176
Atkins, C. G. ....	9, 12	Callinectes .....	178
Atlantic Salmon .....	12, 61	Calvert, Philip P. ....	89
Augur, C. H. ....	3	Canned Herring Spawn .....	15
Bairdiella chrysuræ .....	176	Cape Florida .....	185, 190
Baird Station Report .....	44-45	Car and Messenger Service .....	49-51
Balistes carolinensis .....	176		
Barracuda .....	173, 175		
Bartlett, S. P. ....	37		

586 REPORT OF COMMISSIONER OF FISH AND FISHERIES.

	Page.		Page.
Caranx bartholomæi .....	175	Diplectrum formosum .....	174, 175
chryseus .....	174, 175	Distribution of Fishes .....	7
hippos .....	174, 175	Summary of .....	9
pisquetus .....	175	Dodd, W. L. ....	79
Carcharhinus lamia .....	175	Dougherty, W. E. ....	46
platyodon .....	175	Drake, F. J. ....	75, 76, 138
Carcharias terræ-novæ .....	175	Report on Investigations of the	
Carp .....	30, 41, 58, 59	Albatross .....	125-168
Distribution .....	50	Drum (Pogonias cromis) .....	174, 176
Carter, F. S. ....	138	Duluth Station Report .....	36
Castle, W. E. ....	89	Dutch Harbor .....	145
Catfish .....	58, 175	East Anchor Cove .....	145
Central Station Report .....	26	Eastern Oysters Planted in Willapa Bay .....	193-202
Centropomus undecimalis .....	176	Edwards, V. N. ....	89, 90, 91
Cero .....	175	Egg Collection at Green Lake .....	10
Chetodipterus faber .....	176	Eigenmann, C. H. ....	3
Channel Bass .....	174	Eldredge, Houston .....	133
C. H. Bailey, whaling bark .....	126	Ellis, J. F. ....	49
Check List of North American Fishes .....	207-584	Enemies of Fish-culture .....	41
Chelonia mydas .....	177	Enneacentrus punctatus .....	175
Chilomycterus schoepfi .....	176	Epinephelus adscensionis .....	175
Chub .....	176	apua .....	175
Cisco .....	31	morio .....	175
Clackamas Station Report .....	48	nigrilus .....	175
Clark, F. N. ....	33, 35	striatus .....	175
Coast and Geodetic Survey .....	4	Everett, W. H. ....	89
Cocoanut Grove, Florida .....	171	Evermann, B. W. ....	78, 86
Cod .....	17, 18, 20, 72, 130, 144	Description of a New	
Cogswell, T. M. ....	93, 103	Species of Shad (Alosa	
Columbia River Basin .....	86	alabama) .....	203-205
Commercial Fishing of Biscayne Bay Re-		Expenditures for Fish Commission work ..	1
gion .....	182, 183	Experiment Station in Florida, proposed ..	169-191
Common Names of Fishes occurring in		Experiments in Sponge-culture .....	187, 188
Check List of North American Fishes ..	513-521	Fals, C. M. ....	138
Comparative Statistics of Great Lakes		Fassett, H. C. ....	138
Fisheries .....	96	Faxon, Walter .....	4
Conant, F. S. ....	89	Fechteler, A. F. ....	138
Coregonus artedii .....	97	Ferry, E. P. ....	195
clupeiformis .....	97	Fitts, J. W. ....	203
Corliss, C. G. ....	22	Fishes, Distribution of .....	7
Corwin, Revenue Cutter .....	133	of Biscayne Bay .....	172-176
Cory, Charles B. ....	176	taken by Menhaden Steamers .....	111
Cowfish .....	176	Fish and Fish Eggs furnished for Distri-	
Cox, U. O. ....	78	bution, table .....	8
Craig Brook Station Report .....	12-15	furnished to States	
Crapple .....	38, 71	and Territories .....	53-57
Crawfish (Panulirus) .....	178	Fisheries of Alabama .....	106
Crawford, James .....	6, 85, 196	Arkansas .....	106
Crevallé, or Jack .....	174, 175	Boston and Gloucester, Mass. ....	113-120
Croaker .....	176	Great Lakes .....	93-102
Crocodile .....	176, 177	Interior Waters .....	103-108
Crocodilus acutus .....	176	Lake Erie .....	101
Crowley, J. B. ....	138	Huron .....	99
Cruising and Meteorological Record of		Michigan .....	98
steamer Albatross .....	154	Ontario .....	102
Crustaceans of Biscayne Bay .....	178	St. Clair .....	100
Cub Shark .....	175	Superior .....	98
Cynoscion nebulosus .....	174, 176	Louisiana .....	104
Dahlgren, Ulric .....	89	Middle Atlantic States .....	123
Dean, H. D. ....	42	Minor Interior Waters .....	103-108
Deeahs, schooner .....	132	Mississippi .....	105
Delaware River Station Report .....	22	Pacific Coast .....	123
Details of Distribution .....	58-72	Tennessee .....	107
Diamond-back Terrapin .....	176, 178	Fishery Investigations of the steamer Alba-	
Diodon hystrix .....	176	tross .....	139-145

	Page.		Page.
Fish Hawk, steamer.....	5, 27, 80, 83, 92	Health Officer of District of Columbia.....	4
Parasites at Green Lake.....	10	Hemirhamphus roberti.....	175
Ponds at Washington.....	24, 25	unifasciatus.....	175
Fishing Trials of steamer Albatross.....	147	Henshall, James A.....	3
Flatfish.....	21, 72	Herrick, F. H.....	89
Florida, Marine Hatching and Experiment		Hessel, R.....	24
Station in.....	189-191	Hinckley, R. H.....	78
Sponge and Oyster Fisheries.....	2	Hogfish.....	176
Flounder.....	176	Horseshoe Crab.....	178
Fogarty, J.....	187	Houndfish.....	175
Food-fishes, Report on the Propagation and		Howison, H. L.....	138
Distribution of.....	6	Hubbard, W. F.....	48
and the Fishing-grounds, Re-		Hughes, C. F.....	138
port upon.....	73-92	Hybrid Von Behr and Landlocked Salmon.....	11
Fort Gaston Station Report.....	46	Ikatan Bay.....	127, 142
Free Transportation by Railroads.....	51	Index to Check List of North American	
Fulton Market, Observations at.....	81	Fishes.....	523-584
Fungus on Fish at Green Lake.....	10	Ingersoll, C. E.....	93
Fur-seal Investigations.....	73-75	Ingraham, J. E.....	170
Fur Seals Observed at Sea by steamer Alba-		Inspection of Stations.....	6
tross.....	155-157	Interior Waters, Fisheries of.....	103-108
Gadus callarias.....	20	Investigations of.....	86
Gag.....	175	Investigations of the Albatross, Report on.....	125-168
Gage, Howard.....	138	Iowa, Fish Commission Station in.....	2
Geographical Features of Biscayne Bay.....	170	Iroquois, coal ship.....	120
George, Harry.....	138	Jack, or Crevallé.....	174
Gerres cinereus.....	170	Jane Grey, schooner.....	132
harengulus.....	176	J. D. Peters, bark.....	129
olisthostoma.....	176	Jewfish.....	175
Giesbrecht, Wilhelm.....	4	Jiminez, Juan J.....	2
Gilbert, C. H.....	3, 86	J. & J. W. Elsworth Company.....	196
Gill, Herbert A.....	1	Joint Investigation of Fisheries in Waters	
Gill, Theodore.....	208, 210	contiguous to Canada and the United	
Gillrakers in Shad.....	204-205	States.....	77-80
Gloucester and Woods Hole Stations.....	7	Jones, Alex.....	22
Gloucester, Mass., Inquiries at.....	113-116	Jordan, David Starr.....	3, 204
Gloucester Station (Mass.) Report.....	17	Jordani & Evermann, Check List of North	
Golden Ide.....	25, 60	American Fishes.....	207-584
Tench.....	60	Judson Bros.....	2
Goldfish.....	27, 31, 41, 59	J. W. Hawkins, steamer.....	110
Gray Snapper.....	176	Kalekhta Bay.....	120
Great Lakes.....	88	Kendall, W. C.....	3, 80
Fisheries.....	93-102	Kilmeny, schooner.....	132
Green Lake Station Report.....	9-12	King Crab.....	178
Green Moray.....	176	Kingfish.....	173, 175
Green Turtle.....	176, 177, 182	Kirsch, Philip H.....	3
Ground Cod.....	20	Knower, H. McE.....	89
Groupers.....	174	Korbel.....	47
Grunts (Hemulon).....	174, 176	Kunz, George F.....	3
Gurley, R. R.....	3, 78	Lachnolaimus falcatus.....	176
Gymnothorax moringa.....	176	Lagocephalus lævigatus.....	176
Hæmulon elegans.....	176	Lagodon rhomboides.....	176
parra.....	176	Lake Erie Fisheries.....	101
plumieri.....	176	Lake Geneva Trout Eggs.....	5
rimator.....	176	Lake Herring.....	68
Hahn, E. E.....	17, 80	Lake Huron Fisheries.....	99
Hall, Ansley.....	3, 93, 103	Lake Michigan Fisheries.....	98
Hammerhead.....	175	Lake Ontario Fisheries.....	102
Handbury, T. H.....	103	Lake St. Clair Fisheries.....	100
Handbury, Thomas H., Report on Biscayne		Lake Superior Fisheries.....	98
Bay.....	189-191	Lake Trout.....	31, 33, 35, 36, 67
Hardin, B. L.....	78, 81	Lake Worth.....	169, 170
Harrington, N. R.....	89	Landlocked Salmon.....	11, 13, 61, 62
Harron, L. G.....	18, 27, 29	Lane Snapper.....	175
Hay, W. B.....	110	Large-mouthed Black Bass.....	25, 30, 34, 41, 69, 70, 71

# 588 REPORT OF COMMISSIONER OF FISH AND FISHERIES.

	Page.		Page.
Latimer, C. E. ....	110	Miller, N. B. ....	74
Leadville Station Report. ....	42-44	75, 77, 85, 86, 126, 127, 129, 133, 138, 197, 198	138
Leatherfish .....	170	Miller, W. G. ....	103-108
Leather Jack .....	175	Mississippi Fisheries .....	105
Lefevre, George .....	89	Moale, Edward .....	138
Leigh, R. H. ....	138	Mohican, U. S. S. ....	75, 123
Leiostomus xanthurus. ....	174, 176	Monacanthus hispidus. ....	176
Lemon City, Fla. ....	171	Monterey, U. S. S. ....	134
Limulus .....	178	Moonfish .....	175
List of Marine Fishes Observed in Key		Moore, H. F. ....	73
Biscayne Bay .....	175-176	Moore, J. Percy .....	89
Papers Published in Fiscal Year		Moray .....	176
1894-95 .....	3	Morris, Peter T. ....	2
Stations .....	7	Morao, F. S. ....	170, 191
Lobster .....	21-72	Morzhoi Village .....	128
Hatching at Woods Hole, Record of. ....	21	Mugil cephalus .....	173, 175
Loch Leven Trout .....	10, 11, 34, 62	curema .....	175
Locke, E. F. ....	103-110	Mullet .....	175
Loeb, Jacques .....	89	Munroe, Ralph M. ....	103, 176, 181, 186, 187, 178
Loggerhead Turtle .....	176, 182	Murrell, Mrs. M. B. ....	40
Louisiana Fisheries .....	104	Museum of Comparative Zoology .....	4
Louis Olson, schooner .....	73, 76, 145	Mutton-fish .....	175
Ludwig, Herbert .....	4	Mycteroperca .....	174
Lutjanus analis .....	175	bonaci .....	175
blackfordi .....	175	fulcata phenax .....	175
caxis .....	174, 176	microlepis .....	175
griseus .....	174, 176	Nassau Grouper .....	175
synagris .....	174, 175	Native Food-fishes, Distribution of .....	50
Lynde & Hough .....	145	Needlefish .....	175
Mackerel .....	17, 80	Neosho Station Report. ....	38-41
and Menhaden Investigations. ....	80-84	New Morzhoi .....	142
Maggots as Fish Food .....	14	Nickerson, W. S. ....	89
Malacommys palustris .....	178	North American Commercial Company. ....	126
Mammals of Biscayne Bay .....	172	North American Fishes, Check List of. ....	207-584
Manchester, Iowa .....	2	Northville Station Report .....	33-35
Mangrove Snapper .....	174	Ocean Temperatures and Specific Gravities	
Marine Hatching and Experiment Station,		observed by steamer Albatross. ....	166-167
Report on Biscayne Bay .....	169-191	Ocyurus chrysurus .....	174-176
Marchalk, A. E. ....	110	Oligoplites saurus .....	175
Mary Ellen, sealing vessel .....	131	Oncorhynchus nerka .....	87
Mary Taylor, vessel .....	136	tschawwytsha .....	44, 87
Mascot, vessel .....	130	Ordway, Albert .....	4, 5
Maxwell, John .....	17	Orthopristis chrysopterus .....	176
McClure, Charles .....	89	Ortmann, Arnold .....	4
McCormick, W. F. ....	175	Ostracion quadricorne .....	176
McCullum Fishing and Trading Company ..	145	trigonum .....	176
McDonald, Marshall .....	1, 3, 193	Ostrea lurida .....	81, 193
Meek, Seth E. ....	3	Otter Fishery .....	104
Megalops atlanticus .....	173	Oyster and Sponge Fisheries of Florida. ....	2
thrissoides .....	175	Industry of New Jersey .....	122
Menhaden .....	82-84	Investigations and Experiments .....	84
and Mackerel Investigations. ....	80, 84	Oysters, Eastern, Planted in Willapa Bay. ....	193-202
Fishery .....	108, 112	of Biscayne Bay .....	178
Menippe .....	178	Pacific Coast Fisheries .....	123
Menticirrus alburnus .....	176	Page, W. F. ....	3, 38
nebulosus .....	176	Palux Channel .....	85
Meredosa Bay .....	37	Paralichthys squamilentus .....	176
Meteorological and Cruising Record of		Paris Tribunal of Arbitration .....	73
steamer Albatross .....	148-154	Parrot-fish .....	176
Methods and Statistics of the Fisheries. ....	93, 123	Patten, William .....	89
Miami, Fla. ....	171, 183	Peacock, Charles .....	176
Micropogon undulatus .....	176	Peck, James I. ....	80, 90, 91
Micropterus salmoides .....	175	Permit, or Pompano .....	174, 175
Middle Atlantic States Fisheries .....	123	Petrel, U. S. S. ....	5, 75, 126, 128, 129
Midland Counties Fish-cultural Establish-		Pickrell, J. M. ....	138
ment .....	5		

	Page.		Page.
Pike Perch.....	32, 34, 36, 68, 69	Sarda sarda.....	175
Distribution.....	50	Sardine.....	175
Platt, Robert.....	5, 22, 83, 92	Sauerhoff, W. P.....	17
Platophrys ocellatus.....	176	Sawfish.....	175
Platyonichus.....	178	Scad.....	175
Plaice.....	176	Scamp.....	175
Pogonias cromis.....	174, 176, 179	Schneider, G. H.....	16
Pomatomus saltatrix.....	174, 175	School Cod.....	20
Pompano.....	173, 174, 175	Schoolmaster.....	176
Porcupine fish.....	176	Sciaena ocellata.....	174, 176
Porgy.....	176	Scomberomorus cavalla.....	173, 175
Porkfish.....	176	maculatus.....	173, 175
Pound Nets in Mississippi River.....	107	regalis.....	175
Size of Mesh.....	79	Soombresox saurus.....	175
Prentiss, D. W.....	74, 77, 135	Scott, B. O.....	138
Pristia pectinatus.....	175	Scovell, J. T.....	70, 86
Propagation and Distribution of Food- fishes, Report on.....	6	Seagle, George A.....	29
Publications of Fish Commission in 1894-95, List of.....	3	Seal Drive.....	137
Pug.....	176	Sealing Belt.....	132
Put-in Bay Station Report.....	31-32	Selene vomer.....	175
Quickstep, steamer.....	110	Senate Resolution concerning Sponge and Oyster Fisheries.....	2
Quincy Station Report.....	37-38	Seriola lalandi.....	175
Quinnat Salmon.....	61	Serranus fascicularis.....	175
Rabbit-fish.....	176	Shad.....	25, 60, 61, 176
Race, E. E.....	9, 93, 110	Distribution.....	50
Railroad Companies, Aid furnished by.....	4	Hatching at Battery Station.....	23
Railroads, Free Transportation furnished by.....	51	New Species of.....	203-205
Rainbow Trout.....	13, 29, 34, 36, 39, 44, 62, 63, 64, 65	Operations at Bryan Point.....	28-29
Ranger, U. S. S.....	127	Sharp-nosed Shark.....	175
Rathbun, Richard.....	78	Sheepshead.....	174, 176
Ravenel, W. de C.....	5, 6, 22	Shellfish.....	176
Raverot-Wattel, M.....	5	Shishaldine Volcano.....	134
Redfish.....	87, 176	Shoemaker, W. R.....	129, 138
Redfish, or Channel Bass.....	174	Shrimp (Penæus).....	178
Red Grouper.....	175	Fishery.....	105
Red Hind.....	175	Sidera funebris.....	176
Redinbaugh, W. A.....	89	Silver Mullet.....	175
Red Snapper.....	175	Silver Salmon.....	61
Reeves, I. S. K.....	7	Siuslaw River.....	48
Report on the Fisheries of the Great Lakes.....	121	Skipjack.....	175
Reptiles of Biscayne Bay.....	176	Small-mouthed Black Bass.....	25, 34
Ridgley, D. C.....	78	Smith, Hugh M.....	2, 3, 78
Robinson, E. M.....	9	Report on Biscayne Bay... 169-191 on Statistics and Methods of the Fisheries.....	93-123
Rock bass.....	25, 30, 41, 71, 72	Snooks.....	176
Rock-cod.....	20	Société d'Acclimatation, Franco.....	5
Rockfish.....	175	Soldier Key.....	186
Rock Hind.....	175	Sole.....	176
Rosie Olsen, sealing vessel.....	131	Soundings by steamer Albatross.....	146
Ross, Howard A.....	79, 89	Spanish Mackerel.....	173, 175
Round Robin.....	175	Sparisoma cyanolepis.....	176
Runner, or Crevallé.....	174	flavescens.....	176
Running Jack.....	175	Spawning Beds of Chinook Salmon.....	87
Rutter, Cloud.....	3, 78, 79	of Menhaden.....	82
Ryan, Eugene D.....	138	Specific Gravities and Temperatures of Willapa Bay.....	200-202
Ryder, John A.....	89	Spheroides spengleri.....	176
Sailor's Choice.....	176	Sphyrna plicuda.....	173, 175
Salmo gairdneri.....	87	Sphyrna tiburo.....	175
Salmon in Alaska.....	128, 136, 143	zygæna.....	175
Salvolinus namaycush.....	97	Spiny Lobster (Panulirus).....	178
Sand Perch.....	174	Sponge and Oyster Fisheries of Florida.....	2
Sandy River.....	48	Sponge-cultural Experiments in Biscayne Bay.....	187-188
San Marcos, Tex.....	2		

590 REPORT OF COMMISSIONER OF FISH AND FISHERIES.

	Page.		Page.
Sponges of Biscayne Bay .....	180	Trachinotus goreensis .....	175
Spot ( <i>Leiostomus xanthurus</i> ) .....	174, 170	<i>rhodopus</i> .....	174, 175
Spotted Catfish .....	25	Transplanting of Eastern Oysters to Wil-	
Squirrel-fish .....	174, 175	lapa Bay .....	193-202
Stauley-Brown, J .....	126, 127, 136, 138	Triumph, schooner .....	133
State and Territorial Fish Commissions ..	4, 52	Trout ( <i>Cynoscion nebulosus</i> ) .....	174-176
Station Operations .....	7	Distribution .....	49
Stations, Inspection of .....	6	True, F. W. ....	74, 77, 135
List of .....	7	Trygon sayi .....	175
Statistics and Methods of the Fisheries.		Tulian, E. A. ....	42
Report on .....	93-123	Turbot .....	176
of the Fisheries of the United		Turner, W. ....	5
States .....	121	Twining, N. C. ....	138
Steelhead Trout .....	34, 36, 87	Tylosurus crassus .....	175
Stejneger, Leonhard .....	74, 75, 137	<i>notatus</i> .....	175
Stevenson, C. H. ....	3, 93	Uneva Lake Trout Eggs .....	43
St. Hilaire, A. Geoffroy .....	4	Van Gleason, Ira .....	89
Stingaree .....	175	Von Behr Trout .....	10, 11, 34, 41, 62
St. Johnsbury Station Report .....	15	Wakeham, William .....	77, 78
Stoasodon narinari .....	175	Walter A. Earle, vessel .....	130, 141, 142
Stolephorus mitchilli .....	175	Walter L. Rich, schooner .....	132
Stone Crab .....	178	Warmouth Bass .....	71
Stone, Livingston .....	40, 44	Water and Air Temperature Observations	
Stranahan, J. J. ....	31	of steamer Albatross .....	167-168
Striped Mullet .....	173	Weakfish .....	176
Sunfish .....	72	Wellington Lake Trout Eggs .....	48
Swellfish .....	176	Whip Ray .....	175
Swift, Franklin .....	6	White Bass .....	68
Swiss Lake Trout .....	13	Whitefish .....	31, 35, 36, 67, 68
Symphurus plagiusa .....	176	Distribution .....	50
Table showing Aid furnished to State and		White Perch .....	176
Territorial Commissions .....	52	White, William Frye .....	79, 89
Tanner, Z. L. ....	3	Whiting .....	176
Tarpon .....	173	Wilcox, W. A. ....	93, 103, 121
Tarpum .....	175	Willamette, vessel .....	126
Temperature Observations .....	92	Willapa Bay .....	76, 84
of Steamer Al-		planting Eastern Oysters in .....	193-202
batross .....	167, 168	Williamson Trough .....	45
Temperatures .....	11, 37	Wires, S. P. ....	30
of Willapa Bay .....	198	Wislow Bay .....	126
and Specific Gravities of Wil-		Wolhaupter, W. E. ....	80, 82, 89
lapa Bay .....	200, 202	Wolryche-Whitmore, H. B. ....	5
Tench .....	24, 30, 41, 59	Woods Hole and Gloucester Stations .....	7
Tennessee Fisheries .....	107	Laboratory .....	89
Tents loaned for Fish Commission use ..	4	Station Report .....	18-22
Territorial and State Fish Commissions ..	4	Woolman, A. J. ....	78
Tetlow, Herbert .....	89	Worth, S. G. ....	26
Thalassochelys caretta .....	177	Wright, Benjamin .....	138
Theiss, Emil .....	168	Wright, William P. ....	195
Titcomb, J. W. ....	15	Wytheville Station Report .....	29-31
Tolbert, G. H. ....	48	Yellow Grunt .....	176
Townsend, C. H. ....	6,	Jack .....	175
74, 75, 76, 85, 126, 127, 129, 130, 183, 138		Perch .....	68
Townsend, C. H., on Planting of Eastern		Shark .....	175
Oysters in Willapa Bay .....	193-202	Yellow-tail .....	174, 176
Trachinotus carolinus .....	174, 175	Uranus, fishing vessel .....	127
<i>falcatus</i> .....	175	Virginia Key .....	183, 184
<i>goodii</i> .....	175		