

# APPENDIX I **A**

## Size limits (as total length) for fish included in mercury analysis.

Common Name	Scientific Name	Minimum Length (mm)	Maximum Length (mm)
American Shad	<i>Alosa sapidissima</i>	294	392
Arroyo Chub	<i>Gila orcutti</i>	54	72
Bairdiella	<i>Bairdiella icistia</i>	229	305
Barred Sand Bass	<i>Paralabrax nebulifer</i>	153	204
Barred Surfperch	<i>Amphistichus argenteus</i>	147	196
Bat Ray	<i>Myliobatis californica</i>	493	657
Bigscale Logperch	<i>Percina macrolepida</i>	57	76
Black Bullhead	<i>Ameiurus melas</i>	184	245
Black Crappie	<i>Pomoxis nigromaculatus</i>	192	256
Black Croaker	<i>Cheilotrema saturnum</i>	215	287
Black Perch	<i>Embiotoca jacksoni</i>	190	253
Black Rockfish	<i>Sebastes melanops</i>	320	426
Blue Rockfish	<i>Sebastes mystinus</i>	229	305
Bluegill	<i>Lepomis macrochirus</i>	135	180
Bocaccio	<i>Sebastes paucispinis</i>	116	155
Brook Trout	<i>Salvelinus fontinalis</i>	135	180
Brown Bullhead	<i>Ameiurus nebulosus</i>	236	315
Brown Rockfish	<i>Sebastes auriculatus</i>	220	293
Brown Smooth-hound Shark	<i>Mustelus henlei</i>	621	828
Brown Trout	<i>Salmo trutta</i>	219	292
Bullhead	<i>Ameiurus sp.</i>	218	290
California Corbina	<i>Menticirrhus undulatus</i>	204	272
California Halibut	<i>Paralichthys californicus</i>	437	583
California Killifish	<i>Fundulus parvipinnis</i>	47	63
California Sheephead	<i>Semicossyphus pulchere</i>	262	349
California Tonguefish	<i>Symphurus atricauda</i>	110	147
Channel Catfish	<i>Ictalurus punctatus</i>	375	500
Chilipepper Rockfish	<i>Sebastes goodei</i>	296	394
Chinook Salmon	<i>Oncorhynchus tshawytscha</i>	356	475
Chub Mackerel	<i>Scomber japonicus</i>	106	141



Coast Cutthroat Trout	<i>Oncorhynchus clarki clarki</i>	152	203
Common Carp	<i>Cyprinus carpio</i>	375	500
Crappie	<i>Pomoxis sp.</i>	179	239
Diamond Turbot	<i>Hypsopsetta guttulata</i>	191	255
Eagle Lake Trout	<i>Oncorhynchus mykiss aquilarum</i>	373	497
English Sole	<i>Pleuronectes vetulus</i>	98	131
Fantail Sole	<i>Xystreureys liolepis</i>	170	227
Fathead Minnow	<i>Pimephales promelas</i>	46	61
Goldfish	<i>Carassius auratus</i>	171	228
Grass Carp	<i>Ctenopharyngodon idella</i>	465	620
Gray Smoothhound Shark	<i>Mustelus californicus</i>	568	757
Green Sturgeon	<i>Acipenser medirostris</i>	861	1148
Green Sunfish	<i>Lepomis cyanellus</i>	98	131
Greenstriped Rockfish	<i>Sebastes elongatus</i>	195	260
Halfmoon	<i>Medialuna californiensis</i>	232	310
Hardhead	<i>Mylopharodon conocephalus</i>	238	317
Hitch	<i>Lavinia exilicauda</i>	182	243
Jack Smelt	<i>Atherinopsis californiensis</i>	240	300
Kelp Bass	<i>Paralabrax clathratus</i>	274	365
Kelp Rockfish	<i>Sebastes atrovirens</i>	232	309
Klamath Smallscale Sucker	<i>Catostomus rimiculus</i>	195	260
Klamath Sucker	<i>Castomidae snyderi</i>	308	411
Kokanee	<i>Oncorhynchus nerka</i>	295	393
Lahontan Cutthroat Trout	<i>Oncorhynchus clarki hen-shawi</i>	202	270
Lake Trout	<i>Salvelinus namaycush</i>	412	549
Largemouth Bass	<i>Micropterus salmoides</i>	305	405
Leopard Shark	<i>Triakis semifasciata</i>	915	1220
Lingcod	<i>Ophiodon elongatus</i>	586	781
Mountain Whitefish	<i>Prosopium williamsoni</i>	232	309
Mozambique Tilapia	<i>Tilapia mossambica</i>	140	186
Opaleye	<i>Girella nigricans</i>	168	224
Orangemouth Corvina	<i>Cynoscion xanthulus</i>	440	587
Pacific Angel Shark	<i>Squatina californica</i>	874	1165
Pacific Hake	<i>Merluccius productus</i>	410	547
Pacific Herring	<i>Clupea harengus</i>	140	186
Pacific Sanddab	<i>Citharichthys sordidus</i>	134	179
Pacific Sardine	<i>Sardinops sagax</i>	172	230



Pacific Staghorn Sculpin	<i>Leptocottus armatus</i>	92	123
Pile Surfperch	<i>Rhacochilus vacca</i>	278	370
Queenfish	<i>Seriphus politus</i>	138	184
Quillback Rockfish	<i>Sebastes maliger</i>	279	372
Rainbow Surfperch	<i>Hypsurus caryi</i>	136	181
Rainbow Trout	<i>Oncorhynchus mykiss</i>	200	265
Redbelly Tilapia	<i>Tilapia zillii</i>	122	162
Redear Sunfish	<i>Lepomis microlophus</i>	141	188
Redtail Surfperch	<i>Amphistichus rhodoterus</i>	251	335
Rosethorn Rockfish	<i>Sebastes helvomaculatus</i>	232	309
Round Stingray	<i>Urolophus halleri</i>	293	391
Sacramento Blackfish	<i>Orthodon microlepidotus</i>	292	390
Sacramento Perch	<i>Archoplites interruptus</i>	97	129
Sacramento Pikeminnow	<i>Ptychocheilus grandis</i>	300	400
Sacramento Sucker	<i>Catostomus occidentalis</i>	355	470
Sargo	<i>Anisotremus davidsonii</i>	220	294
Sculpin	<i>Cottus sp.</i>	85	113
Shiner Surfperch	<i>Cymatogaster aggregata</i>	100	130
Silver Surfperch	<i>Hyperprosopon ellipticum</i>	178	238
Smallmouth Bass	<i>Micropterus dolomieu</i>	305	405
Splittail	<i>Pogonichthys macrolepidotus</i>	326	434
Spotfin Surfperch	<i>Hyperprosopon anale</i>	108	144
Spotted Bass	<i>Micropterus punctulatus</i>	305	405
Spotted Sand Bass	<i>Paralabrax maculatofasciatus</i>	266	355
Spotted Scorpionfish	<i>Scorpaena plumieri</i>	129	172
Spotted Turbot	<i>Pleuronichthys ritteri</i>	185	247
Starry Flounder	<i>Platichthys stellatus</i>	175	233
Steelhead Rainbow Trout	<i>Oncorhynchus mykiss gairdneri</i>	200	265
Striped Bass	<i>Morone saxatilis</i>	457	610
Striped Mullet	<i>Mugil cephalus</i>	294	392
Tilapia	<i>Tilapia leucosticta</i>	176	235
Tilapia	<i>Tilapia sp.</i>	176	235
Top Smelt	<i>Atherinops affinis</i>	167	223
Tui Chub	<i>Gila bicolor</i>	93	124
Tule Perch	<i>Hysterothorax traski</i>	92	123
Walleye Surfperch	<i>Hyperprosopon argenteum</i>	157	209



White Bass	Morone chrysops	263	351
White Catfish	Ameiurus catus	242	323
White Crappie	Pomoxis annularis	150	200
White Croaker	Genyonemus lineatus	215	290
White Sturgeon	Acipenser transmontanus	1190	1550
White Surfperch	Phanerodon furcatus	174	232
Yellow Bullhead	Ameiurus natalis	205	273
Yellow Perch	Perca flavescens	166	221
Yellowfin Croaker	Umbrina roncador	202	269

