

Fish samples collected in Ottawa, July 2017

Sold as (label/menu/server)	Identified as	Scientific common name (CFIA market name)	Mislabelled	Purchase location
Arctic char	<i>Salvelinus alpinus</i>	Arctic char (Arctic char, char)	No	Restaurant
Arctic char	<i>Salverus alpirus</i>	Arctic char (Arctic char, char)	No	Restaurant
Arctic char	<i>Salverus alpirus</i>	Arctic char (Arctic char, char)	No	Restaurant
Arctic char	<i>Salverus alpirus</i>	Arctic char (Arctic char, char)	No	Grocery Store
Butterfish	<i>Lepidocybium flavobrunneum</i>	Escolar (Escolar, Snake mackerel)	Yes	Sushi vendor
Cod, Fogo Island	<i>Gadus morhua</i>	Atlantic cod (Atlantic cod, cod)	No	Restaurant
Cod, Atlantic	<i>Gadus morhua</i>	Atlantic cod (Atlantic cod, cod)	No	Restaurant
Cod, Icelandic	<i>Gadus morhua</i>	Atlantic cod (Atlantic cod, cod)	No	Restaurant
Cod, Atlantic	<i>Gadus morhua</i>	Atlantic cod (Atlantic cod, cod)	No	Restaurant (food truck)
Cod, Atlantic	<i>Gadus macrocephalus</i>	Pacific cod (Pacific cod, cod)	Yes	Restaurant
Cod, Pacific	<i>Micromesistius australis</i>	Southern blue whiting (Southern blue whiting, Blue whiting, Blue cod)	Yes	Restaurant
Cod, Norwegian	<i>Gadus morhua</i>	Atlantic cod (Atlantic cod, cod)	No	Restaurant
Cod, Atlantic	<i>Gadus morhua</i>	Atlantic cod (Atlantic cod, cod)	No	Restaurant
Cod, Atlantic	<i>Gadus morhua</i>	Atlantic cod (Atlantic cod, cod)	No	Restaurant
Cod, Alaskan	<i>Gadus macrocephalus</i>	Pacific cod (Pacific cod, cod)	No	Grocery Store
Cod, Pacific	<i>Gadus macrocephalus</i>	Pacific cod (Pacific cod, cod)	No	Grocery Store
Cod, North Atlantic	<i>Gadus macrocephalus</i>	Pacific cod (Pacific cod, cod)	Yes	Restaurant
Cod	<i>Gadus macrocephalus</i>	Pacific cod (Pacific cod, cod)	No	Grocery Store
Cod, Icelandic	<i>Gadus morhua</i>	Atlantic cod (Atlantic cod, cod)	No	Grocery Store
Cod, Icelandic	<i>Gadus morhua</i>	Atlantic cod (Atlantic cod, cod)	No	Grocery Store
Euro Bass	<i>Gadus morhua</i>	Atlantic cod (Atlantic cod, cod)	Yes	Restaurant
Grouper	<i>Epinephelus diacanthus</i>	Spinycheek grouper (n/a)	Yes – <i>E. diacanthus</i> not on CFIA's fish list	Restaurant
Grouper, Yellow Edge	<i>Hyporthodus flavolimbatus</i>	Yellowedge grouper (n/a)	Yes – <i>H. flavolimbatus</i> not on CFIA's fish list	Grocery store
Haddock	<i>Melanogrammus aeglefinus</i>	Haddock (haddock)	No	Grocery store
Hake	<i>Urophycis tenuis</i>	White hake (White hake)	Yes – not in Hake genus (Merluccius)	Grocery store
Halibut, Atlantic	<i>Hippoglossus stenolepis</i>	Pacific halibut (Pacific halibut, halibut)	Yes	Restaurant
Halibut	<i>Hippoglossus stenolepis</i>	Pacific halibut (Pacific halibut, halibut)	No	Grocery store
Halibut, Pacific	<i>Hippoglossus hippoglossus</i>	Atlantic halibut (Atlantic halibut, halibut)	Yes	Restaurant

Halibut, Pacific	<i>Hippoglossus hippoglossus</i>	Atlantic halibut (Atlantic halibut, halibut)	Yes	Restaurant
Halibut, Atlantic	<i>Hippoglossus stenolepis</i>	Pacific halibut (Pacific halibut, halibut)	Yes	Restaurant
Halibut	<i>Hippoglossus stenolepis</i>	Pacific halibut (Pacific halibut, halibut)	No	Grocery Store
Halibut	<i>Hippoglossus hippoglossus</i>	Atlantic halibut (Atlantic halibut, halibut)	No	Grocery Store
Pickrel	<i>Sander lucioperca</i>	Pike-perch (Pike-perch, European Walleye, European Pickerel, Zander)	Yes	Restaurant
Rainbow trout	<i>Oncorhynchus mykiss</i>	Rainbow trout (Rainbow trout, Steelhead, Steelhead salmon, Steelhead trout, Trout, Deep Sea trout)	No	Restaurant
Rainbow trout	<i>Oncorhynchus mykiss</i>	Rainbow trout (Rainbow trout, Steelhead, Steelhead salmon, Steelhead trout, Trout, Deep Sea trout)	No	Restaurant
Black cod	<i>Anoplopoma fimbria</i>	Sablefish (Sablefish, Black cod)	No	Sushi vendor
Sablefish	<i>Anoplopoma fimbria</i>	Sablefish (Sablefish, Black cod)	No	Restaurant
Sea Bass	<i>Dicentrarchus labrax</i>	European bass (Sea bass)	No	Restaurant
Salmon, Wild	<i>Salmo salar</i>	Atlantic salmon (Atlantic salmon, salmon)	Yes – wild salmon can only be Pacific.	Restaurant
Salmon, Sockeye Pacific	<i>Oncorhynchus nerka</i>	Sockeye salmon (Red salmon, Red sockeye salmon, Sockeye salmon)	No	Sushi vendor
Salmon, Pacific	<i>Oncorhynchus keta</i>	Chum salmon (Chum salmon, Keta salmon, Silverbrite salmon)	Yes – species information required by CFIA for Pacific salmon	Restaurant
Salmon, Coho	<i>Oncorhynchus nerka</i>	Sockeye salmon (Red salmon, Red sockeye salmon, Sockeye salmon)	Yes	Restaurant
Salmon, Sockeye	<i>Oncorhynchus nerka</i>	Sockeye salmon (Red salmon, Red sockeye salmon, Sockeye salmon)	No	Grocery store
Salmon, Wild	<i>Oncorhynchus keta</i>	Chum salmon (Chum salmon, Keta salmon, Silverbrite salmon)	Yes - species information required by CFIA for Pacific salmon	Restaurant
Salmon, Pacific Pink	<i>Oncorhynchus gorbuscha</i>	Pink salmon (Pacific Pink salmon, Pink salmon)	No	Grocery store
Salmon, Keta	<i>Oncorhynchus keta</i>	Chum salmon (Chum salmon, Keta salmon, Silverbrite salmon)	No	Grocery store
Salmon, Sockeye	<i>Oncorhynchus nerka</i>	Sockeye salmon (Red salmon, Red sockeye salmon, Sockeye salmon)	No	Grocery store

Salmon, Pacific Pink	<i>Oncorhynchus gorbuscha</i>	Pink salmon (Pacific Pink salmon, Pink salmon)	No	Grocery store
Salmon, Pink	<i>Oncorhynchus keta</i>	Chum salmon (Chum salmon, Keta salmon, Silverbrite salmon)	Yes	Grocery store
Salmon, Pink	<i>Oncorhynchus gorbuscha</i>	Pink salmon (Pacific Pink salmon, Pink salmon)	No	Grocery Store
Salmon, Sockeye	<i>Oncorhynchus nerka</i>	Sockeye salmon (Red salmon, Red sockeye salmon, Sockeye salmon)	No	Grocery Store
Snapper	<i>Oreochromis aureus</i>	Blue tilapia (n/a)	Yes – species substitution & <i>O. aureus</i> not on CFIA's fish list	Sushi Vendor
Snapper, BC	<i>Sebastes alutus</i>	Pacific ocean perch (Rockfish, Rosefish, Redfish, Ocean perch, Pacific Ocean perch)	Yes	Grocery store
Snapper	<i>Pristipomoides filamentosus</i>	Crimson jobfish (n/a)	Yes – <i>P. filamentosus</i> not on CFIA's fish list	Restaurant
Snapper	<i>Oreochromis niloticus</i>	Nile tilapia (Nile tilapia, tilapia)	Yes	Sushi Vendor
Snapper, Red	<i>Lutjanus synagris</i>	Lane snapper (Lane snapper, snapper)	Yes	Restaurant
Snapper, Red	<i>Sebastes reedi</i> or <i>S. polyspinis</i> or <i>S. crameri</i>	Rockfish <i>S. reedi</i> : (Rockfish, Pacific Red snapper, Rosefish, Yellowmouth rockfish) <i>S. polyspinis</i> : (Rockfish, Northern rockfish) <i>S. crameri</i> : (Rockfish, Darkblotched rockfish, Pacific snapper)	Yes	Restaurant
Snapper, Red	<i>Oreochromis niloticus</i>	Nile tilapia (Nile tilapia, tilapia)	Yes	Sushi Vendor
Snapper, Red	<i>Oreochromis mossambicus</i>	Mozambique tilapia (Mozambique tilapia, tilapia)	Yes	Sushi Vendor
Snapper, Red	<i>Sebastes alutus</i>	Pacific ocean perch (Rockfish, Rosefish, Redfish, Ocean perch, Pacific Ocean perch)	Yes	Restaurant
Snapper, Red	<i>Oreochromis mossambicus</i>	Mozambique tilapia (Mozambique tilapia, tilapia)	Yes	Sushi vendor
Snapper, Red	<i>Oreochromis niloticus</i>	Nile tilapia (Nile tilapia, tilapia)	Yes	Sushi Vendor
Snapper, Red	<i>Oreochromis niloticus</i>	Nile tilapia (Nile tilapia, tilapia)	Yes	Sushi Vendor
Snapper, Red	<i>Oreochromis niloticus</i>	Nile tilapia (Nile tilapia, tilapia)	Yes	Sushi Vendor

Sole, Dover	<i>Solea solea</i>	(n/a)	Yes - <i>S. solea</i> not on CFIA's fish list	Restaurant
Sole	<i>Limanda aspera</i>	Yellowfin sole (Sole, flounder, Yellowfin sole)	No	Restaurant
Sole - Microstomus Pacificus	<i>Lepidopsetta bilineata</i>	Rock sole (Rock sole, sole, flounder)	Yes	Grocery Store
Sole	<i>Pangasianodon (Pangasius) hypophthalmus</i>	Striped catfish (Pangasius, Basa, Sutchi catfish)	Yes	Restaurant
Sole, Rock	<i>Lepidopsetta bilineata</i>	Rock sole (Rock sole, sole, flounder)	No	Grocery store
Sole	<i>Limanda aspera</i>	Yellowfin sole (Sole, flounder, Yellowfin sole)	No	Grocery store
Sole	<i>Hippoglossoides elassodon</i> or <i>Hippoglossoides robustus</i>	Sole <i>H. elassodon</i> : (Flathead sole, sole, flounder) <i>H. robustus</i> : Bering flounder (n/a)	No (though <i>H. Robustus</i> not on CFIA's fish list, positive ID couldn't be made)	Grocery store
Sole	<i>Hippoglossoides elassodon</i> or <i>Hippoglossoides robustus</i>	Sole <i>H. elassodon</i> : (Flathead sole, sole, flounder) <i>H. robustus</i> : Bering flounder (n/a)	No (though <i>H. Robustus</i> not on CFIA's fish list, positive ID couldn't be made)	Grocery store
Tuna, Albacore	<i>Thunnus alalunga</i>	Albacore tuna (Albacore, Albacore tuna, tuna)	No	Restaurant
Tuna, Albacore White	<i>Thunnus alalunga</i>	Albacore tuna (Albacore, Albacore tuna, tuna)	No	Sushi vendor
Tuna, Yellow Tail	<i>Seriola quinqueradiata</i>	Japanese Amberjack (Japanese Amberjack)	Yes	Sushi vendor
Tuna, Yellowfin	<i>Thunnus albacares</i>	Yellowfin tuna (Yellowfin, Yellowfin tuna, tuna)	No	Restaurant
Tuna, Red	<i>Thunnus obesus</i>	Bigeye tuna (Bigeye tuna, tuna)	Yes – Red tuna not acceptable market name	Sushi vendor
Tuna, Albacore	<i>Thunnus alalunga</i>	Albacore tuna (Albacore, Albacore tuna, tuna)	No	Sushi vendor
Tuna, Red	<i>Thunnus albacares</i>	Yellowfin tuna (Yellowfin, Yellowfin tuna, tuna)	Yes – Red tuna not acceptable market name	Sushi venue
Tuna, Albacore	<i>Thunnus alalunga</i>	Albacore tuna (Albacore, Albacore tuna, tuna)	No	Sushi vendor
Tuna, Albacore	<i>Thunnus alalunga</i>	Albacore tuna (Albacore, Albacore tuna, tuna)	No	Sushi vendor
Tuna, Bigeye	<i>Thunnus obesus</i>	Bigeye tuna (Bigeye tuna, tuna)	No	Restaurant

Tuna, Albacore	<i>Thunnus alalunga</i>	Albacore tuna (Albacore, Albacore tuna, tuna)	No	Restaurant
Tuna	<i>Thunnus albacares</i>	Yellowfin tuna (Yellowfin, Yellowfin tuna, tuna)	No	Sushi vendor
Tuna, Yellowfin	<i>Thunnus albacares</i>	Yellowfin tuna (Yellowfin, Yellowfin tuna, tuna)	No	Grocery store
Tuna	<i>Thunnus obesus</i>	Bigeye tuna (Bigeye tuna, tuna)	No	Grocery store
Tuna, Albacore	<i>Thunnus alalunga</i>	Albacore tuna (Albacore, Albacore tuna, tuna)	No	Sushi vendor
Tuna, Albacore	<i>Thunnus alalunga</i>	Albacore tuna (Albacore, Albacore tuna, tuna)	No	Sushi vendor
Tuna, BC Albacore	<i>Thunnus alalunga</i>	Albacore tuna (Albacore, Albacore tuna, tuna)	No	Sushi vendor
Tuna, White	<i>Lepidocybium flavobrunneum</i>	Escolar (Escolar, Snake mackerel)	Yes	Sushi vendor
Tuna, White	<i>Lepidocybium flavobrunneum</i>	Escolar (Escolar, Snake mackerel)	Yes	Sushi vendor
Tuna, White	<i>Lepidocybium flavobrunneum</i>	Escolar (Escolar, Snake mackerel)	Yes	Sushi vendor
Tuna, White	<i>Lepidocybium flavobrunneum</i>	Escolar (Escolar, Snake mackerel)	Yes	Sushi vendor
Tuna, White	<i>Thunnus alalunga</i>	Albacore tuna (Albacore, Albacore tuna, tuna)	No	Sushi vendor
Yellowtail	<i>Seriola quinqueradiata</i>	Japanese Amberjack (Japanese Amberjack)	Yes	Sushi vendor
Yellowtail	<i>Seriola quinqueradiata</i>	Japanese Amberjack (Japanese Amberjack)	Yes	Sushi vendor
Yellowtail	<i>Seriola quinqueradiata</i>	Japanese Amberjack (Japanese Amberjack)	Yes	Sushi vendor
White fish	<i>Oreochromis niloticus</i>	Nile tilapia (Nile tilapia, tilapia)	Yes	Sushi vendor