



ICHTHYOLOGY

Editor

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New Listings



| Scott# | Denom | Common Name/Scientific Name | Family/Subfamily | Code |
|----------------------------------|---------|--|------------------|------|
| AUSTRALIA | | 2018 August 1 (Reef Safari) (Bklt/4 & SS/5) | | |
| 4828 | \$1 | U/I reef fish (w/ Green Sea Turtle) | | U C |
| 4828a | | Bklt/4 (Sc#4828) (perf 14×14¾) (white frame on two sides) | | |
| 4830 | \$1 | Emperor Angelfish, <i>Pomacanthus imperator</i> (adult & juvenile) | Pomacanthidae | A |
| 4830a | | Bklt/4 (Sc#4830) (perf 14×14¾) (white frame on two sides) | | |
| 4831 | \$2 | Grey Reef Shark, <i>Carcharhinus amblyrhynchos</i> | Carcharhinidae | A |
| | | Remora, <i>Remora remora</i> | Echeneidae | B |
| 4831a | \$2 | Bklt/2 (Sc#4831) (perf 14×14¾) (white frame on two sides) (SS/5) (w/o White Frame on 2 sides) | | |
| 4832b | \$1 | U/I reef fish (w/ Green Sea Turtle) (w/o white frame) | | U C |
| 4832d | \$1 | Emperor Angelfish, <i>Pomacanthus imperator</i> (w/o white frame) | Pomacanthidae | A |
| 4832e | \$2 | Grey Reef Shark, <i>Carcharhinus amblyrhynchos</i> (w/o wht frame) | Carcharhinidae | A |
| 4832 | | SS/5 (Sc#4832a–e) (w/o white frame) | | |
| | Margin | UR: Yellowtail snapper, <i>Ocyurus chrysurus</i> | Lutjanidae | Z |
| 4834 | \$1 | U/I reef fish (w/ Green Sea Turtle) | | U C |
| 4836 | \$1 | Emperor Angelfish, <i>Pomacanthus imperator</i> (adult & juvenile) | Pomacanthidae | A |
| 4836a | | Bklt/10 (3ea Sc#4833–34, 2ea Sc#4835–36) (die cut 11¼) (s/a) (w/ white frame) | | |
| 4836b | | Bklt/20 (5ea Sc#4833–36) (die cut 11¼) (s/a) (w/ white frame) | | |
| BERMUDA | | 2018 June 21 (Cedar-handled Handbags) (Set/4) | | |
| 1146 | \$1.40 | Fish lookalike carved into handle | | X |
| 1147 | \$2 | Fish lookalike (Seahorses) carved into handle | | X |
| CANADA | | 2018 July 10 (Sharks) (MS/5 & Bklt/10) | | |
| 3105a | (85c) | Shortfin Mako Shark, <i>Isurus oxyrinchus</i> | Lamnidae | A |
| 3105b | (85c) | Basking Shark, <i>Cetorhinus maximus</i> | Cetorhinidae | A |
| 3105c | (85c) | Great White Shark, <i>Carcharodon carcharias</i> | Lamnidae | A |
| 3105d | (85c) | Greenland Shark, <i>Somniosus microcephalus</i> | Somniosidae | A |
| 3105e | (85c) | Blue Shark, <i>Prionace glauca</i> | Carcharhinidae | A |
| 3105 | | MS/5 (Sc#3105a–e) (perf 12½) | | |
| | Margin | UR: Great White Shark, <i>Carcharodon carcharias</i> | Lamnidae | Z |
| 3106 | (85c) | Great White Shark, <i>Carcharodon carcharias</i> | Lamnidae | A |
| 3107 | (85c) | Basking Shark, <i>Cetorhinus maximus</i> | Cetorhinidae | A |
| 3108 | (85c) | Greenland Shark, <i>Somniosus microcephalus</i> | Somniosidae | A |
| 3109 | (85c) | Blue Shark, <i>Prionace glauca</i> | Carcharhinidae | A |
| 3110 | (85c) | Shortfin Mako Shark, <i>Isurus oxyrinchus</i> | Lamnidae | A |
| 3110a | | Bklt/10 (2ea Sc#3106–10) (die cut 13½) (s/a) | | |
| CHINA (People's Republic) | | 2018 March 2 (Lantern Festival) (Set/3) | | |
| 4515 | \$1.20 | Stylized Koi | | S B |
| CHINA (Taiwan) | | 2018 June 26 (Marine Life) (SS/2) | | |
| 4420a | SS \$13 | Blacktip Reef Shark, <i>Carcharhinus melanopterus</i> (two) | Carcharhinidae | A |
| 4420 | | SS/2 (Sc#4420a–b) | | |
| | Margin | U/I reef fish | | U Z |

DENMARK**2018 May 17** (Fish) (SS/2)

| | | | | |
|-------|--------|---|----------|------------|
| 1801a | 27k | Northern Pike, <i>Esox lucius</i> | Esocidae | A |
| 1801b | 27k | European Perch, <i>Perca fluviatilis</i> | Percidae | A |
| 1801 | Margin | LL: Pike head line drawing LR: Perch spines line drawing | | S Z S Z |

FIJI**2017 May 19** (Great Sea Reef) (Set/4)

| | | | | |
|------|--------|-----------------------------|--|-----|
| 1376 | 62c | U/I reef fish in background | | U C |
| 1377 | 85c | U/I reef fish in background | | U C |
| 1378 | \$1.04 | U/I reef fish in background | | U C |
| 1379 | \$15 | U/I reef fish in background | | U C |

MACAO**2018 March 1** (2018 International Stamp Exhibition) (Strip/3)

| | | | | |
|-------|----|--------------------------------|--|---|
| 1523b | 3p | Stylized fish (w/ fish vendor) | | S |
|-------|----|--------------------------------|--|---|

MALAWI**2018 June 4** (Birds) (SS/1)

| | | | | |
|-----|---------|---------------------------------|--|-----|
| 860 | SS 450k | U/I fish (in Kingfisher's beak) | | U C |
|-----|---------|---------------------------------|--|-----|

MALAYSIA**2018 January 30** (Fish) (Set/3 & SS/1)

| | | | | |
|------|--------|--|---------------|---|
| 1733 | 60c | Mahseer (Tor Barb), <i>Tor tor</i> | Cyprinidae | A |
| 1734 | 60c | Pearl Gourami, <i>Trichopodus leerii</i> | Osphronemidae | A |
| 1735 | 60c | Harlequin Rasbora, <i>Trigonostigma heteromorpha</i> | Cyprinidae | A |
| 1736 | SS \$5 | Golden Arowana (Asian Bonytongue), <i>Scleropages formosus</i> | Osphronemidae | A |
| | Margin | L: Same species | Osphronemidae | Z |

2018 February 27 (Rivers) (SS/1)

| | | | | |
|------|--------|---|------------|---|
| 1739 | SS \$8 | Ikan Empurau (Semah Mahseer/Belian), <i>Tor douronensis</i> | Cyprinidae | B |
| | Margin | Bot: Same species | Cyprinidae | Z |

MALDIVIVE ISLANDS**2015 July 1** (105th anniv. of Jacques-Yves Cousteau) (MS/4 & SS/1)

| | | | | |
|-------|--------|---|---------------|---|
| 3428b | 20r | Emperor Angelfish, <i>Pomacanthus imperator</i> (w/ Cousteau) | Pomacanthidae | B |
| 3428c | 20r | Sand Tiger Shark, <i>Carcharias taurus</i> (w/ Cousteau) | Odontaspidae | B |
| 3438 | SS 60r | MR: Yellowtail (Clark's) Clownfish, <i>Amphiprion clarkia</i> | Pomacanthidae | Z |
| | | LR: Maldivive Anemonefish, <i>Amphiprion nigripes</i> | Pomacentridae | Z |

2015 July 26 (50th anniv. Independence) (Set/6)

| | | | | |
|------|-----|------------------------------------|--|-----|
| 3447 | 15r | Fishermen landing U/I Tuna on boat | | U C |
|------|-----|------------------------------------|--|-----|

2015 August 10 (Great White Shark Conservation) (MS/4 & SS/1)

| | | | | |
|-------|--------|---|----------|-----|
| 3459a | 22r | Great White Shark, <i>Carcharodon carcharias</i> (two swimming R) | Lamnidae | A |
| 3459b | 22r | Same species (one swimming up) | Lamnidae | A |
| | | Bkgrd: U/I small fish | | U C |
| 3459c | 22r | Same species (one swimming R) | Lamnidae | A |
| | | Bkgrd: U/I small fish | | U C |
| 3459d | 22r | Same species (two swimming L) | Lamnidae | A |
| 3459 | Margin | UR: Same species | Lamnidae | Z |
| 3469 | SS 70r | Great White Shark, <i>Carcharodon carcharias</i> | Lamnidae | A |
| | Margin | R & Bot: Same species | Lamnidae | Z |
| | | Bkgrd: U/I small fish | Lamnidae | Z |

2015 September 15 (Scouting in Maldives) (MS/4 & SS1)

| | | | | |
|-------|--------|---|----------------|-----|
| 3500b | 22r | Masked Bannerfish, <i>Heniochus monoceros</i> (w/ R. B. Powell) | Chaetodontidae | B |
| 3500 | Margin | Bkgrd: U/I tiny reef fish | | U Z |
| 3510 | SS 70r | Masked Bannerfish, <i>Heniochus monoceros</i> (w/ Scouts in boat) | Chaetodontidae | B |

MALDIVE ISLANDS (continued) 2015 December 2 (Baa Atoll UNESCO Biosphere) (Bklt/4)

| | | | | |
|-------|--------|--|----------------|---|
| 3511a | 5l | Whale Shark, <i>Rhincodon typus</i> | Rhincodontidae | A |
| 3511c | 25l | Manta Ray (Giant Manta), <i>Mobula birostris</i> | Myliobatidae | A |
| 3511 | Margin | Bot: Longnose Butterflyfish, <i>Forcipiger flavissimus</i> | Chaetodontidae | Z |

2015 December 9 (Maldivian Fishes) (MS/4 & SS/1)

| | | | | |
|-------|--------|--|----------------|---|
| 3514a | 20r | Twotone Tang, <i>Zebrasoma scopas</i> | Acanthuridae | A |
| 3514b | 20r | L: Yellowback Anthias, <i>Pseudanthias evansi</i> | Serranidae | A |
| | | LR: Yellow Teardrop Butterflyfish, <i>Chaetodon interruptus</i> | Chaetodontidae | C |
| 3514c | 20r | Bot: Emperor Red Snapper, <i>Lutjanus sebae</i> | Lutjanidae | B |
| | | Top: Yellow Teardrop Butterflyfish, <i>Chaetodon interruptus</i> | Chaetodontidae | B |
| 3514d | 20r | Ctr: Spotted Eagle Ray, <i>Aetobatus narinari</i> | Myliobatidae | A |
| | | Bkgrd: Yellow Teardrop Butterflyfish, <i>Chaetodon interruptus</i> | Chaetodontidae | C |
| 3514 | Margin | UL: Powderblue Surgeonfish, <i>Acanthurus leucosternon</i> | Acanthuridae | Z |
| | | Top: Orange-spine Tang (?), <i>Naso lituratus</i> (behind title) | Balistidae | Z |
| | | LR: Pigmy Sweeper, <i>Parapriacanthus ransonneti</i> | Pempheridae | Z |
| | | UR: Spotted Eagle Ray, <i>Aetobatus narinari</i> | Myliobatidae | Z |
| 3524 | SS 60r | Maldivian Anemonefish, <i>Amphiprion nigripes</i> | Pomacentridae | A |
| | Margin | UL: Powderblue Surgeonfish, <i>Acanthurus leucosternon</i> | Acanthuridae | Z |
| | | Top: Orange-spine Tang (?), <i>Naso lituratus</i> (behind title) | Balistidae | Z |
| | | UR: Maldivian Anemonefish, <i>Amphiprion nigripes</i> | Pomacentridae | Z |
| | | LL: Clown Triggerfish, <i>Balistoides conspicillum</i> | Balistidae | Z |
| | | LR: Spotted Eagle Ray, <i>Aetobatus narinari</i> | Myliobatidae | Z |

2015 December 9 (Maldivian Fishes) (MS/4 & SS/1)

| | | | | |
|-------|--------|---|----------------|---|
| 3515a | 20r | Top: Longnose Butterflyfish, <i>Forcipiger flavissimus</i> | Chaetodontidae | B |
| | | Bot: White-banded Triggerfish, <i>Rhinecanthus aculeatus</i> | Balistidae | B |
| 3515b | 20r | Top: McCosker's Flasher, <i>Paracheilinus mccoskeri</i> | Labridae | B |
| | | Bot: Basketfish, <i>Kentrocapros rosapinto</i> | Aracanidae | B |
| 3515c | 20r | Top: Rare Wrasse, <i>Macropharyngodon bipartitus</i> | Labridae | B |
| | | Bot: Five-lined Cardinalfish, <i>Cheilodipterus quinquelineatus</i> | Apogonidae | B |
| 3515d | 20r | Sling-jaw Wrasse, <i>Epibulus insidiator</i> | Labridae | A |
| 3515 | Margin | UL: Powderblue Surgeonfish, <i>Acanthurus leucosternon</i> | Acanthuridae | Z |
| | | Top: Orange-spine Tang (?), <i>Naso lituratus</i> (behind title) | Balistidae | Z |
| | | UL: Lined Surgeonfish, <i>Acanthurus lineatus</i> | Acanthuridae | Z |
| | | UR: Brown Surgeonfish, <i>Acanthurus nigrofuscus</i> | Acanthuridae | Z |
| 3525 | SS 60r | Top: Five-lined Cardinalfish, <i>Cheilodipterus quinquelineatus</i> | Apogonidae | B |
| | | Bot: no common name, <i>Coris cuvieri</i> | Labridae | B |
| | Margin | UL: Powderblue Surgeonfish, <i>Acanthurus leucosternon</i> | Acanthuridae | Z |
| | | Top: Orange-spine Tang (?), <i>Naso lituratus</i> (behind title) | Balistidae | Z |
| | | Ctr: Five-lined Cardinalfish, <i>Cheilodipterus quinquelineatus</i> | Apogonidae | Z |
| | | UL: Areolate Grouper, <i>Epinephelus areolatus</i> | Serranidae | Z |
| | | Bot: Regal Angelfish, <i>Pygoplites diacanthus</i> | Pomacentridae | Z |
| | | LL: Golden Sweeper, <i>Parapriacanthus ransonneti</i> | Pempheridae | Z |

2015 December 9 (Maldivian Fishes) (MS/4 & SS/1)

| | | | | |
|-------|-----|---|---------------|---|
| 3516a | 20r | Top: Harlequin Filefish, <i>Oxymonacanthus longirostris</i> | Monacanthidae | B |
| | | Bot: Twospined Angelfish, <i>Centropyge bispinosa</i> | Pomacanthidae | B |
| 3516b | 20r | Top: McCosker's Flasher, <i>Paracheilinus mccoskeri</i> | Labridae | B |
| | | Ctr: Elegant Firefish, <i>Nemateleotris decora</i> | Microdesmidae | B |
| | | Bot: Thornback Cowfish, <i>Lactoria fornasini</i> | Ostraciidae | B |
| 3516c | 20r | Top: Bluntheaded Wrasse, <i>Thalassoma amblycephalum</i> | Labridae | B |
| | | Bot: Warty Frogfish, <i>Antennarius maculatus</i> | Antennariidae | B |
| 3516d | 20r | Common Bluestripe Snapper, <i>Lutjanus kasmira</i> | Lutjanidae | A |

MALDIVE ISLANDS (continued)

| | | | | |
|---|--------|--|----------------|-------|
| 3516 | Margin | UL: Powderblue Surgeonfish, <i>Acanthurus leucosternon</i> | Acanthuridae | Z |
| | | Top: Orange-spine Tang (?), <i>Naso lituratus</i> (behind title) | Balistidae | Z |
| | | UL: Queen Coris, <i>Coris formosa</i> | Labridae | Z |
| | | UR: Common Bluestripe Snapper, <i>Lutjanus kasmira</i> | Lutjanidae | Z |
| | | LL: Twospined Angelfish, <i>Centropyge bispinosa</i> | Pomacanthidae | Z |
| 3526 | SS 60r | Great Barracuda, <i>Sphyraena barracuda</i> | Sphyraenidae | A |
| | Margin | UL: Powderblue Surgeonfish, <i>Acanthurus leucosternon</i> | Acanthuridae | Z |
| | | Top: Orange-spine Tang (?), <i>Naso lituratus</i> (behind title) | Balistidae | Z |
| | | MR: Great Barracuda, <i>Sphyraena barracuda</i> (school of many) | Sphyraenidae | Z |
| | | Ctr: Laced Moray, <i>Gymnothorax favagineus</i> | Muraenidae | Z |
| | | LL: Thornback Cowfish, <i>Lactoria fornasini</i> | Ostraciidae | Z |
| | | Bot: Opah, <i>Lampris guttatus</i> | Lampridae | Z |
| | | LR: Barred Moray, <i>Echidna polyzona</i> | Muraenidae | Z |
| 2015 December 9 (Terns) (MS/4) | | | | |
| 3518b | 22r | U/I fish (in beak of Roseate Tern, <i>Sterna dougallii</i>) (also in UL margin) | | U C Z |
| 2015 December 9 (Maldive Fishes) (MS/4 & SS/1) | | | | |
| 3520a | 22r | Top: Daisy Parrotfish, <i>Chlorurus sordidus</i> | Scaridae | B |
| | | LR: Lined Wrasse, <i>Anampses lineatus</i> | Labridae | B |
| | | LL: Ribbontail Stingray, <i>Taeniura lymma</i> | Dasyatidae | B |
| 3520b | 22r | Top: Twospot Turkeyfish, <i>Dendrochirus biocellatus</i> | Scorpaenidae | B |
| | | Bot: no common name, <i>Cirrhilabrus rubrisquamis</i> | Labridae | B |
| 3520c | 22r | Top: Whitespotted Boxfish, <i>Ostracion meleagris</i> | Ostraciidae | B |
| | | Bot: Longnose Hawkfish, <i>Oxycirrhites typus</i> | Cirrhitidae | B |
| 3520d | 22r | Top: Ribbontail Stingray, <i>Taeniura lymma</i> | Dasyatidae | B |
| | | L: Lined Wrasse, <i>Anampses lineatus</i> | Labridae | B |
| | | Bot: Guineafowl Puffer, <i>Arothron meleagris</i> | Tetraodontidae | B |
| 3520 | Margin | UL: Powderblue Surgeonfish, <i>Acanthurus leucosternon</i> | Acanthuridae | Z |
| | | Top: Orange-spine Tang (?), <i>Naso lituratus</i> (behind title) | Balistidae | Z |
| | | UL: no common name, <i>Cirrhilabrus rubrisquamis</i> | Labridae | Z |
| | | UL: Whitespotted Boxfish, <i>Ostracion meleagris</i> | Ostraciidae | Z |
| | | UR: Daisy Parrotfish, <i>Chlorurus sordidus</i> | Scaridae | Z |
| | | Bot: Longnose Hawkfish, <i>Oxycirrhites typus</i> | Cirrhitidae | Z |
| 3530 | SS 70r | Top: Whitespotted Garden Eel, <i>Gorgasia maculata</i> | Congridae | B |
| | | Ctr: Daisy Parrotfish, <i>Chlorurus sordidus</i> | Scaridae | B |
| | | Bot: Ribbontail Stingray, <i>Taeniura lymma</i> | Dasyatidae | B |
| | Margin | UL: Powderblue Surgeonfish, <i>Acanthurus leucosternon</i> | Acanthuridae | Z |
| | | ML & Ctr: Sammara Squirrelfish, <i>Neoniphon samara</i> | Holocentridae | Z |
| | | LL: Ribbontail Stingray, <i>Taeniura lymma</i> | Dasyatidae | Z |
| | | Ctr: Whitespotted Garden Eel, <i>Gorgasia maculate</i> | Congridae | Z |
| | | LR: Live Sharksucker, <i>Echeneis naucrates</i> | Echeneidae | Z |
| 2015 December 9 (Sharks) (MS/4 & SS/1) | | | | |
| 3521a | 22r | Ctr: Whale Shark, <i>Rhincodon typus</i> | Rhincodontidae | A |
| | | Bot: U/I small fish under shark | | U C |
| 3521b | 22r | Blacktip Shark, <i>Carcharhinus limbatus</i> , (country name in white) | Carcharhinidae | A |
| 3521c | 22r | Oceanic Whitetip Shark, <i>Carcharhinus longimanus</i> | Carcharhinidae | A |
| 3521d | 22r | Blacktip Shark, <i>Carcharhinus limbatus</i> , (country name in blue) | Carcharhinidae | A |
| 3521 | Margin | UL: Powderblue Surgeonfish, <i>Acanthurus leucosternon</i> | Acanthuridae | Z |
| | | Top: Orange-spine Tang (?), <i>Naso lituratus</i> (behind title) | Balistidae | Z |

MALDIVE ISLANDS (continued)

| | | | | |
|------|--------|--|----------------|---|
| 3531 | SS 70r | Shortfin Mako, <i>Isurus oxyrinchus</i> | Lamnidae | A |
| | Margin | UL: Powderblue Surgeonfish, <i>Acanthurus leucosternon</i> | Acanthuridae | Z |
| | | Top: Orange-spine Tang (?), <i>Naso lituratus</i> (behind title) | Balistidae | Z |
| | | ML: Whale Shark, <i>Rhincodon typus</i> | Rhincodontidae | Z |
| | | LL: Blacktip Shark, <i>Carcharhinus limbatus</i> | Carcharhinidae | Z |

2016 January 18 (WWF: Green Humphead Parrotfish) (MS/4 & SS/1)

| | | | | |
|-------|--------|---|----------|-----|
| 3552a | 22r | Green Humphead Parrotfish, <i>Bolbometopon muricatum</i> (face R) | Scaridae | A |
| | | Bot: U/I yellow reef fish | | U C |
| 3552b | 22r | Same species (facing L w/ red mouth) | Scaridae | A |
| 3552c | 22r | Same species (facing R) | Scaridae | A |
| 3552d | 22r | Same species (facing L) | Scaridae | A |
| 3552 | Margin | MS/4 in shape of Green Humphead Parrotfish | Scaridae | Z |
| 3553 | SS 70r | Green Humphead Parrotfish, <i>Bolbometopon muricatum</i> | Scaridae | A |
| | | SS/1 in shape of Green Humphead Parrotfish | Scaridae | Z |

MARSHALL ISLANDS**2018 April 23** (Sharks) (MS/6)

| | | | | |
|-------|--------|--|----------------|---|
| 1177a | 50c | Pelagic Thresher Shark, <i>Alopias pelagicus</i> | Alopiidae | A |
| 1177b | \$1.25 | Silky Shark, <i>Carcharhinus falciformis</i> | Carcharhinidae | A |
| 1177c | \$1.50 | Whale Shark, <i>Rhincodon typus</i> | Rhincodontidae | A |
| 1177d | \$1.75 | Great White Shark, <i>Carcharodon carcharias</i> | Lamnidae | A |
| 1177e | \$2 | Oceanic Whitetip Shark, <i>Carcharhinus longimanus</i> | Carcharhinidae | A |
| 1177f | \$2.25 | Blue Shark, <i>Prionace glauca</i> | Carcharhinidae | A |

MOLDOVA**2018 June 1** (Children's Day) (Set/2)

| | | | | |
|-----|-------|---------------------------------------|--|-----|
| 988 | 5.75L | Stylized fish (fairy tale characters) | | S C |
|-----|-------|---------------------------------------|--|-----|

NEW ZEALAND**2018 June 6** (Legend of Maui & the Fish) (2ea MS/6)

| | | | | |
|-------|--------|-------------------------------------|--|---|
| 2804d | \$2.40 | Stylized fish (perf 13¼×13½) | | S |
| 2805d | \$2.40 | Stylized fish (die cut 10×9½) (s/a) | | S |

NEVIS**2018 May 24** (Whales) (MS/3 & SS/1)

| | | | | |
|------|--------|--|--|---|
| 1951 | Margin | L & R: Stylized fish (w/ three whale stamps) | | S |
| 1952 | Margin | L & R: Stylized fish (w/ whale SS stamp) | | S |

2018 June 5 (Colorful Saltwater Fish) (MS/6)

| | | | | |
|-------|-----|---|----------------|-----|
| 1954a | \$4 | Moorish Idol, <i>Zanclus cornutus</i> | Zanclidae | S A |
| 1954b | \$4 | Black Tang (Longnose Surgeonfish), <i>Zebrasoma rostratum</i> | Acanthuridae | S A |
| 1954c | \$4 | Flame Angelfish, <i>Centropyge loriculus</i> | Pomacanthidae | S A |
| 1954d | \$4 | Northern Red Snapper (Red Snapper), <i>Lutjanus campechanus</i> | Lutjanidae | S A |
| 1954e | \$4 | Pelagic (Spot-fin) Porcupinefish, <i>Diodon hystrix</i> | Diodontidae | S A |
| 1954f | \$4 | Yellow Longnose (Longnose) Butterflyfish, <i>Forcipiger flavissimus</i> | Chaetodontidae | S A |

2018 June 29 (Sharks) (MS/4 & SS/1)

| | | | | |
|-------|---------|--|----------------|---|
| 1958a | \$5.50 | Shortfin Mako Shark, <i>Isurus oxyrinchus</i> | Lamnidae | A |
| 1958b | \$6 | Tiger Shark, <i>Galeocerdo cuvier</i> | Carcharhinidae | A |
| 1958c | \$6.50 | Great White (White) Shark, <i>Carcharodon carcharias</i> | Lamnidae | A |
| 1958d | \$7 | Bull Shark, <i>Carcharhinus leucas</i> | Carcharhinidae | A |
| 1959 | SS \$10 | Smooth Hammerhead Shark, <i>Sphyrna zygaena</i> | Sphyrnidae | A |

NORFOLK ISLAND**2018 April 30** (Wrasses) (Set/2 & SS/2)

| | | | | |
|------|-----|---|----------|---|
| 1140 | \$1 | Surge wrasse, <i>Thalassoma purpuraceum</i> | Labridae | A |
| 1141 | \$2 | Orange wrasse, <i>Pseudolabrus luculentus</i> | Labridae | A |

NORFOLK ISLAND (continued)

1141a SS/2 (Sc#1140–41)

The margin of the MS contains images of other variations of the two species on the stamps plus male, female, and juvenile images of the following species:

| | | | |
|--------|---|----------|---|
| Margin | Threespot Wrasse, <i>Halichoeres trimaculatus</i> | Labridae | Z |
| | Inscribed Wrasse, <i>Notolabrus inscriptus</i> | Labridae | Z |
| | Yellow-brown (Green Moon) Wrasse, <i>Thalassoma lutescens</i> | Labridae | Z |

NORWAY**2018 April 20** (Yellow Perch) (Single)1845 18k European perch, *Perca fluviatilis* Percidae A**PERU****2018 February 12** (Fish of Peru) (MS/4)

| | | | | |
|-------|----|---|--------------|---|
| 1960a | 3s | Giant Manta, <i>Mobula birostris</i> | Myliobatidae | A |
| 1960b | 3s | Smooth Hammerhead Shark, <i>Sphyrna zygaena</i> | Sphyrnidae | A |
| 1960c | 3s | Pacific Seahorse, <i>Hippocampus ingens</i> (extends into margin) | Syngnathidae | A |
| 1960d | 3s | Californian Needlefish, <i>Strongylura exilis</i> | Belonidae | A |

SIERRA LEONE**2017 January 30** (Art of Pompidou Center) (MS/4)

4106a 6000le Stylized fish (Chagall ptg: "The Blue Circus") S C

2017 March 30 (Fish) (MS/4 & SS/1)

| | | | | |
|-------|------------|---|------------------|-----|
| 4177a | 9800le | Golden Pheasant Panchax, <i>Callopanchax occidentalis</i> | Nothobranchiidae | A |
| 4177b | 9800le | Red Squirrelfish, <i>Sargocentron hastatum</i> | Holocentridae | A |
| 4177c | 9800le | Bluespotted Triggerfish, <i>Balistes punctatus</i> | Balistidae | A |
| 4177d | 9800le | Mediterranean Rainbow Wrasse, <i>Coris julis</i> | Labridae | A |
| 4177 | Margin | UL: U/I species | | U Z |
| | | UR: Hammerhead Shark, <i>Sphyrna</i> sp. | Sphyrnidae | U Z |
| 4196 | SS 40000le | Queen Triggerfish, <i>Balistes vetula</i> | Balistidae | A |
| | Margin | UR: U/I species | | U Z |
| | | UL: Hammerhead Shark, <i>Sphyrna</i> sp. | Sphyrnidae | U Z |
| | | LL: Shortfin Mako Shark, <i>Isurus oxyrinchus</i> | Lamnidae | Z |
| | | LR: Blackbelly Rosefish, <i>Helicolenus dactylopterus</i> | Sebastidae | Z |

2017 May 30 (Jacques Ives Cousteau) (MS/4 & SS/1)

| | | | | |
|------|------------|--|----------------|---|
| 4326 | 6600le | UL: Great White Shark, <i>Carcharodon carcharias</i> (w/ Cousteau) | Lamnidae | B |
| | | LL: Siamese Fighting Fish, <i>Betta splendens</i> | Osphronemidae | B |
| 4328 | 6600le | Clown Anemonefish, <i>Amphiprion ocellaris</i> (w/ Cousteau) | Pomacentridae | B |
| 4330 | SS 40000le | LR: Copperband Butterflyfish, <i>Chelmon rostratus</i> | Chaetodontidae | Z |

2017 September 29 (Water Birds) (MS/4 & SS/1)

| | | | | |
|-------|------------|---|--|-----|
| 4465a | 9800le | U/I fish (in beak of <i>Anhinga rufa</i>) | | U C |
| 4465d | 9800le | U/I fish (in beak of <i>Sula leucogaster</i>) | | U C |
| 4485 | SS 40000le | U/I fish (in beak of <i>Pelecanus rufescens</i>) | | U C |
| | Margin | LR: U/I fish (in beak of <i>Gelochelidon nilotica</i>) | | U C |

2017 September 29 (Fish) (MS/4 & SS/1)

| | | | | |
|-------|------------|--|----------------|---|
| 4468a | 9800le | Goldfish, <i>Carassius auratus</i> | Cyprinidae | A |
| 4468b | 9800le | Blue Marlin, <i>Makaira nigricans</i> | Istiophoridae | A |
| 4468c | 9800le | Clown Anemonefish, <i>Amphiprion ocellaris</i> | Pomacentridae | A |
| 4468d | 9800le | Oscar, <i>Astronotus ocellatus</i> | Cichlidae | A |
| 4468 | Margin | Bot: Largemouth Bass, <i>Micropterus salmoides</i> | Centrarchidae | Z |
| 4488 | SS 40000le | Narrow-lined Puffer, <i>Arothron manilensis</i> | Tetraodontidae | A |
| | Margin | Bot: Yellowfin tuna, <i>Thunnus albacares</i> | Scombridae | Z |
| | | MR: Blue Marlin, <i>Makaira nigricans</i> | Istiophoridae | Z |

| | | | | |
|----------------------------------|------------|--|-----------------|-------|
| SIERRA LEONE (continued) | | 2017 September 29 (Sharks) (MS/4 & SS/1) | | |
| 4469a | 9800le | Shortfin Mako Shark, <i>Isurus oxyrinchus</i> | Lamnidae | A |
| 4469b | 9800le | Great Hammerhead Shark, <i>Sphyrna mokarran</i> | Sphyrnidae | A |
| 4469c | 9800le | Sicklefin Lemon Shark, <i>Negaprion acutidens</i> | Carcharhinidae | A |
| 4469d | 9800le | Tiger Shark, <i>Galeocerdo cuvier</i> | Carcharhinidae | A |
| 4469 | Margin | Bot: Great Hammerhead Shark, <i>Sphyrna mokarran</i> | Sphyrnidae | Z |
| 4489 | SS 40000le | Great white Shark, <i>Carcharodon carcharias</i> (also lower margin) | Lamnidae | A Z |
| | | 2017 September 29 (Piranhas) (MS/4 & SS/1) | | |
| 4470a | 9800le | Redeye Piranha, <i>Serrasalmus rhombeus</i> | Serrasalminae | A |
| 4470b | 9800le | Piranha (no common name), <i>Pristobrycon careospinus</i> | Serrasalminae | A |
| 4470c | 9800le | Red Piranha, <i>Pygocentrus nattereri</i> | Serrasalminae | A |
| 4470d | 9800le | Piranha (no common name), <i>Serrasalmus manuela</i> | Serrasalminae | A |
| 4470 | Margin | LL: Speckled Piranha, <i>Serrasalmus spilopleura</i> | Serrasalminae | Z |
| | | LR: Black Spot Piranha, <i>Pygocentrus cariba</i> | Serrasalminae | Z |
| 4490 | SS 40000le | Wimple Piranha, <i>Catoprion mento</i> | Serrasalminae | A |
| | Margin | LL: Redeye Piranha, <i>Serrasalmus rhombeus</i> | Serrasalminae | Z |
| | | 2017 October 30 (120th anniv. Boston Marathon) (MS/4) | | |
| 4506c | 9800le | Stylized fish (on old flag of Canada) | | S C |
| | | 2017 December 29 (Kingfishers) (MS/4) | | |
| 4595a | 9800le | U/I fish (in beak of <i>Halcyon badia</i>) | | U C |
| | | 2017 December 29 (Manatees) (MS/4 & SS/1) | | |
| 4588 | Margin | MS Bkgrd: U/I fish in small school | | U C Z |
| 4608 | SS 40000le | Bkgrd: U/I fish in small school | | U C Z |
| ST. PIERRE & MIQUELON | | 2018 May 19 (Cod Fishermen) (Single) | | |
| 1061 | 46c | Atlantic cod, <i>Gadus morhua</i> (fishermen with cod skin) | Gadidae | C |
| ST. VINCENT | | 2017 June 2 (Sharks) (2ea MS/3) | | |
| 4103a | \$5 | Tiger Shark, <i>Galeocerdo cuvier</i> | Carcharhinidae | A |
| 4103b | \$5 | Whale Shark, <i>Rhincodon typus</i> | Rhincodontidae | A |
| 4103c | \$5 | Pacific Sleeper Shark, <i>Somniosus pacificus</i> | Somniosidae | A |
| 4103 | Margin | UR: Great White Shark, <i>Carcharodon carcharias</i> | Lamnidae | Z |
| 4104a | \$5 | Basking Shark, <i>Cetorhinus maximus</i> | Cetorhinidae | A |
| 4104b | \$5 | Great Hammerhead Shark, <i>Sphyrna mokarran</i> | Sphyrnidae | A |
| 4104c | \$5 | Great White (White) Shark, <i>Carcharodon carcharias</i> | Lamnidae | A |
| 4104 | Margin | UL: Whale Shark, <i>Rhincodon typus</i> | Rhincodontidae | Z |
| | | 2017 September 28 (Marine Life) (MS/3) | | |
| 4116 | Margin | Top: U/I fish in small school | | U C Z |
| | | 2018 March 7 (Marine Life of Caribbean) (MS/4 & SS/2) | | |
| 4143a | \$6 | Flying Gurnard, <i>Dactylopterus volitans</i> | Dactylopteridae | A |
| 4143c | \$8 | Great Barracuda, <i>Sphyrna barracuda</i> | Sphyrnidae | A |
| 4143d | \$8 | Southern Stingray, <i>Dasyatis americanus</i> | Dasyatidae | A |
| 4143 | Margin | MR: French Angelfish (juvenile), <i>Pomacanthus paru</i> (partial) | Pomacentridae | Z |
| | | LR: Stoplight parrotfish, <i>Sparisoma viride</i> (partial) | Scaridae | Z |
| | | ML: Spanish hogfish (juvenile?), <i>Bodianus rufus</i> (partial) | Labridae | Z |
| 4144a | SS \$7 | Yellowhead Jawfish, <i>Opistognathus aurifrons</i> | Opistognathidae | A |
| 4144b | SS \$8 | Longsnout Seahorse, <i>Hippocampus reidi</i> | Syngnathidae | A |
| 4144 | Margin | LL: Sergeant-major, <i>Abudefduf saxatilis</i> | Pomacentridae | Z |
| THAILAND | | 2018 April 2 (Thai Heritage Conservation) (Set/4) | | |
| 2997 | 3b | Stylized fish (mural painting) | | S C |