



Photo: Michal Piškula

Convict Julie (*Julidochromis regani*)

## A Survey of fish species kept at the Brno Zoo (part 2)

The second, final part of the presenting overview is closing the list of species and subspecies of fishes which Brno City Zoological Garden was keeping during its more than 50 years long existence.

### A Survey of fish species and subspecies kept at the Brno Zoo since it's opening in 1953 to 2004

<b>Order:</b>	<i>Cyprinodontiformes/Cyprinodonts</i>	
<b>Family:</b>	<i>Aplocheilidae/Killifishes</i>	
1.	<i>Aphyosemion australe</i>	Lyretail Panchax
2.	<i>Aphyosemion gardneri</i>	Steel-Blue Killi Fish
3.	<i>Aphyosemion sjoestedti</i>	Golden Pheasant
4.	<i>Aphyosemion walkeri</i>	Walker's Killi Fish
5.	<i>Aplocheilus lineatus</i>	Striped Panchax
6.	<i>Aplocheilus panchax panchax</i>	Blue Panchax
7.	<i>Epiplatys annulatus</i>	Banded Panchax
8.	<i>Epiplatys dageti monroviae</i>	Redchin Panchax
9.	<i>Epiplatys chevalieri</i>	Chevalier's Panchax
10.	<i>Oryzias javanicus</i>	Javanese Ricefish
11.	<i>Pachypanchax playfairii</i>	Golden Panchax
<b>Family:</b>	<i>Poeciliidae/Live-Bearers</i>	
1.	<i>Belonesox belizanus</i>	Pike Killi Fish
2.	<i>Heterandria bimaculata</i>	Twospot Livebearer
3.	<i>Heterandria formosa</i>	Least Killi Fish

4.	<i>Phallichthys amates</i>	Merry Widow Livebearer
5.	<i>Phalloceros caudomaculatus</i>	Dusky Millions Fish
6.	<i>Poecilia hybrid</i>	
7.	<i>Poecilia melanogaster</i>	Blackbelly Limia
8.	<i>Poecilia nigrofasciata</i>	Humpbacked Limia
9.	<i>Poecilia reticulata</i>	Guppy
10.	<i>Poecilia sphenops</i>	Black Molly
11.	<i>Poecilia velifera</i>	Marble Molly
12.	<i>Poecilia vittata</i>	Cuban Limia
13.	<i>Priapella intermedia</i>	Oaxacan Blue-Eye
14.	<i>Xiphophorus helleri</i>	Green Swordtail
15.	<i>Xiphophorus maculatus</i>	Platy Wagtail

<b>Family:</b>	<i>Goodeidae/Splitfins</i>	
1.	<i>Xenotoca eiseni</i>	Redtail Splitfin

<b>Family:</b>	<i>Cyprinodontidae/Pupfishes</i>	
1.	<i>Rivulus holmiae</i>	Golden-Tailed Rivulus
2.	<i>Rivulus milesi</i>	Yellowtail Panchax

<b>Order:</b>	<i>Gasterosteiformes/ Gasterosteiforms</i>	
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<b>Family:</b>	<i>Gasterosteidae/Sticklebacks</i>	
1.	<i>Gasterosteus aculeatus</i>	Threespine Stickleback

<b>Family:</b>	<i>Syngnathidae/Pipefishes</i>	
1.	<i>Microphis boaja</i>	Long-Snouted Pipefish

<b>Order:</b>	<i>Synbranchiformes/Synbranchiforms</i>	
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<b>Family:</b>	<i>Mastacembelidae/Spiny Eels</i>	
1.	<i>Macrognathus aculeatus</i>	Spotted Spiny Eel
2.	<i>Mastacembelus pancalus</i>	White-Spotted Spiny Eel

<b>Order:</b>	<i>Scorpaeniformes/Scorpaeniforms</i>	
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<b>Family:</b>	<i>Scorpaenidae/Scorpionfishes</i>	
1.	<i>Pterois radiata</i>	Radiata Lionfish



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Humphead Cichlid (*Cyphotilapia frontosa*)

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2. <i>Pterois volitans</i>	Volitan Lionfish
<b>Order: Perciformes/Perch-like Fishes</b>	
<b>Family: Chandidae/Asiatic Glassfishes</b>	
1. <i>Chanda ranga</i>	Indian Glass Fish
<b>Family: Serranidae/Sea Basses</b>	
1. <i>Cephalopholis miniatus</i>	Miniatas Grouper
2. <i>Cromileptes altivelis</i>	Panther Grouper
<b>Family: Pseudochromidae/Dottybacks</b>	
1. <i>Pseudochromis paccagnellae</i>	Royal Dottyback
<b>Family: Centrarchidae/Sunfishes</b>	
1. <i>Lepomis gibbosus</i>	Pumpkinseed
<b>Family: Percidae/Perchs</b>	
1. <i>Perca fluviatilis</i>	European Perch
2. <i>Sander lucioperca</i>	European Pikeperch
<b>Family: Lobotidae/Tripлетails</b>	
1. <i>Coius microlepis</i>	Finescale Tiger Fish
<b>Family: Monodactylidae/Moonfishes</b>	
1. <i>Monodactylus argenteus</i>	Silver Moony
<b>Family: Toxotidae/Archerfishes</b>	
1. <i>Toxotes jaculatrix</i>	Archer Fish
<b>Family: Chaetodontidae/Butterflyfishes</b>	
1. <i>Chaetodon auriga</i>	Butterfly Fish
<b>Family: Nandidae/Leaffishes</b>	
1. <i>Badis badis</i>	Dwarf Chameleon Fish
2. <i>Nandus nandus</i>	Gangetic Leaf Fish
3. <i>Polycentrus schomburgki</i>	False Leaf Fish
<b>Family: Elasmomatidae/Pygmy Sunfishes</b>	
1. <i>Elassoma evergladei</i>	Everglades Pygmy Sun Fish
<b>Family: Cichlidae/Cichlids</b>	
1. <i>Aequidens itanyi</i>	Dolphin Cichlid
2. <i>Aequidens maronii</i>	Keyhole Cichlid
3. <i>Aequidens portalegrensis</i>	Port Acara
4. <i>Aequidens pulcher</i>	Blue Acara
5. <i>Aequidens rivulatus</i>	Green Terror
6. <i>Apistogramma agassizi</i>	Agassiz's Dwarf Cichlid
7. <i>Apistogramma borellii</i>	Borelli's Dwarf Cichlid
8. <i>Apistogramma reitzigi</i>	Dwarf-Yelow Cichlid
9. <i>Astatotilapia burtoni</i>	Burton's Mouth-Brooder
10. <i>Astronotus ocellatus</i>	Oscar Cichlid
11. <i>Cichlasoma biocellatum</i>	Two-Eyed Cichlasoma
12. <i>Cichlasoma citrinellum</i>	Red Devil
13. <i>Cichlasoma festivum</i>	Flag Cichlid
14. <i>Cichlasoma hellabruni</i>	Chocolate Cichlid
15. <i>Cichlasoma maculicauda</i>	Black Belt Cichlid
16. <i>Cichlasoma meeki</i>	Red-Throated Cichlasoma
17. <i>Cichlasoma nigrofasciatum</i>	Convict Cichlid
18. <i>Cichlasoma sajica</i>	Sajica Cichlid
19. <i>Cichlasoma</i> sp. Red Parrot	Red Parrot

20. <i>Cichlasoma spilurum</i>	Blue-Eyed Cichlid
21. <i>Crenicichla lepidota</i>	Pike Cichlid
22. <i>Cyphotilapia frontosa</i>	Humphead Cichlid
23. <i>Cyprichromis leptosoma</i>	Blue Flash
24. <i>Dimidiochromis compressiceps</i>	Malawi Eyebiter
25. <i>Etroplus maculatus</i>	Orange Cichlid
26. <i>Geophagus hondae</i>	Red-Hump Geophagus
27. <i>Gymnogeophagus australis</i>	Rainbow Eartheater
28. <i>Gymnogeophagus gymnogenys</i>	Smooth-Cheek Eartheater
29. <i>Haplochromis venustus</i>	Benustus Hap
30. <i>Hemichromis bimaculatus</i>	Jewel Fish
31. <i>Herichthys carpintis</i>	Pearl Cichlid
32. <i>Herichthys cyanoguttatus</i>	Texas Cichlid
33. <i>Heros severus</i>	Severum Cichlid
34. <i>Herotilapia multispinosa</i>	Rainbow Cichlid
35. <i>Chromidotilapia guntheri</i>	Guenther's Cichlid
36. <i>Julidochromis marlieri</i>	Striped Slender Cichlid
37. <i>Julidochromis ornatus</i>	Golden Julie
38. <i>Julidochromis regani</i>	Convict Julie
39. <i>Julidochromis transcriptus</i>	Masked Julie
40. <i>Labeotropheus fülleborni</i>	Fülleborn's Cichlid
41. <i>Labeotropheus trewavasae</i>	Trewavas Cichlid
42. <i>Labidochromis caeruleus</i>	Electric Yellow Labido



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Tomato Clownfish (*Amphiprion frenatus*)

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43. <i>Laetacara curviceps</i>	Dwarf Flag Cichlid
44. <i>Lamprologus brichardi</i>	Fairy Cichlid
45. <i>Lamprologus leleupi</i>	Lemon Cichlid
46. <i>Melanochromis auratus</i>	Malawi Golden Cichlid
47. <i>Melanochromis johanni</i>	Electric Blue Johanni
48. <i>Microgeophagus ramirezi</i>	German Blue Ram
49. <i>Nannacara anomala</i>	Goldeneye Cichlid
50. <i>Neolamprologus tetracanthus</i>	Fourspine Cichlid
51. <i>Pelvicachromis pulcher</i>	Rainbow Krib
52. <i>Placidochromis electra</i>	Deep Water Hap
53. <i>Pseudocrenilabrus philander dispersus</i>	Dwarf Copper Mouth-Brooder
54. <i>Pseudocrenilabrus multicolor</i>	Egyptian Mouth-Brooder
55. <i>Pseudotropheus crabro</i>	Bumblebee Mouth-Brooder
56. <i>Pseudotropheus fuscus</i>	
57. <i>Pseudotropheus lombardoi</i>	Kennyi Cichlid
58. <i>Pseudotropheus microstoma</i>	Tropheops Microstoma
59. <i>Pseudotropheus socolofi</i>	Pindanni Cichlid
60. <i>Pseudotropheus tropheus</i>	Golden Tropheops
61. <i>Pseudotropheus zebra</i>	Zebra Cichlid
62. <i>Pterophyllum scalare</i>	Angel Fish
63. <i>Sarotherodon mossambicus</i>	Mozambique Bream
64. <i>Satanoperca jurupari</i>	Demon Eartheater
65. <i>Steatocranus casuarius</i>	Lion-Headed Cichlid

66. <i>Symphysodon aequifasciatus axelrodi</i>	Brown Discus
67. <i>Symphysodon discus</i>	Discus Fish
68. <i>Thysia anorgii</i>	Five-Spot African Cichlid
69. <i>Tilapia buttikoferi</i>	Zebra Tilapia
70. <i>Tropheus duboisi</i>	Tropheus Cichlid
71. <i>Tropheus moorei</i>	Moori
72. <i>Uaru amphiacanthoides</i>	Uaru
73. <i>Vieja synspilum</i>	Firehead Cichlid

### Family: *Pomacentridae/Damselfishes*

1. <i>Amphiprion chrysopterus</i>	Orangefin Anemonefish
2. <i>Amphiprion frenatus</i>	Tomato Clownfish
3. <i>Amphiprion ocellaris</i>	Clown Anemonefish
4. <i>Dascyllus aruanus</i>	Whitetail Dascyllus
5. <i>Dascyllus melanurus</i>	Blacktail Humbug
6. <i>Chrysiptera hemicyanea</i>	Yellowtail Damselfish
7. <i>Chrysiptera parasema</i>	Goldtail Demoiselle
8. <i>Chrysiptera viridis</i>	Blue Green Damselfish
9. <i>Premnas biaculeatus</i>	Spine-Cheek Anemonefish

### Family: *Labridae/Wrasses*

1. <i>Thalassoma lunare</i>	Moon Wrasse
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### Family: *Callionymidae/Dragonets*

1. <i>Pterosynchiropus splendidus</i>	Mandarinfish
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### Family: *Gobiidae/Gobies*

1. <i>Brachygobius xanthozona</i>	Bumblebee Fish
2. <i>Periophthalmus koelreuteri</i>	Atlantic Mudskipper
3. <i>Stigmatogobius sadanundio</i>	Fan Dance Goby

### Family: *Scatophagidae/Scats*

1. <i>Scatophagus argus</i>	Spotted Scat
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### Family: *Siganidae/Rabbitfishes*

1. <i>Siganus vulpinus</i>	Foxface
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### Family: *Acanthuridae/Surgeonfishes*

1. <i>Acanthurus olivaceus</i>	Orange Shoulder Tang
2. <i>Paracanthurus hepatus</i>	Palette Surgeonfish
3. <i>Zebrasoma flavescens</i>	Yellow Tang

### Family: *Anabantidae/Climbing Gouramies*

1. <i>Ctenopoma nanum</i>	Dwarf Ctenopoma
2. <i>Ctenopoma oxyrhynchus</i>	Mottled Ctenopoma

### Family: *Helostomatidae/Kissing Gouramies*

1. <i>Helostoma temminckii</i>	Kissing Gourami
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### Family: *Belontiidae/Gouramies*

1. <i>Belontia hasselti</i>	Malay Combtail
2. <i>Belontia signata</i>	Ceylonese Combtail
3. <i>Betta imbellis</i>	Crescent Betta
4. <i>Betta splendens</i>	Siamese Fighting Fish
5. <i>Colisa chuna</i>	Honey Gourami
6. <i>Colisa labiosa</i>	Thick Lipped Gourami
7. <i>Colisa lalia</i>	Dwarf Gourami
8. <i>Macropodus opercularis</i>	Paradise Fish



Photo: Michal Piškula

Yellow Tang (*Zebrasoma flavescens*)



Photo: Michal Piškula

Angel Fish (*Pterophyllum scalare*)



Photo: Michal Piškula

Oscar Cichlid (*Astronotus ocellatus*)



Photo: Michal Piškula

Kenyi Cichlid (*Pseudotropheus lombardoi*)



Photo: Michal Piškula

Young of Zebra Cichlids (*Pseudotropheus zebra*)



Foto: Michal Piškula

Three Spot Gourami (*Trichogaster trichopterus*)



Foto: Michal Piškula

Clown Triggerfish (*Balistapus conspicillum*)

9.	<i>Macropodus opercularis concolor</i>	Black Paradise Fish
10.	<i>Trichogaster leerii</i>	Pearl Gourami
11.	<i>Trichogaster microlepis</i>	Moonlight Gourami
12.	<i>Trichogaster trichopterus</i>	Three Spot Gourami
13.	<i>Trichogaster trichopterus sumatranus</i>	Blue Gourami
14.	<i>Trichogaster trichopterus trichopterus</i>	Gold Gourami
15.	<i>Trichopsis pumilus</i>	Pygmy Gourami
16.	<i>Trichopsis schalleri</i>	Threestripe Gourami
17.	<i>Trichopsis vittatus</i>	Croaking Gourami
<b>Family: Osphronemidae/Giant Gouramies</b>		
1.	<i>Osphronemus goramy</i>	Giant Gourami
<b>Family: Channidae/Snakeheads</b>		
1.	<i>Channa marulius</i>	Great Snakehead
<b>Order: Tetraodontiformes/Plectognathous Fishes</b>		
<b>Family: Balistidae/Triggerfishes</b>		
1.	<i>Balistapus conspicillum</i>	Clown Triggerfish
2.	<i>Balistapus undulatus</i>	Orange-Lined Triggerfish
3.	<i>Rhinecanthus aculeatus</i>	Picasso Triggerfish
<b>Family: Tetraodontidae/Puffers</b>		
1.	<i>Chonerhinus naritus</i>	Bronze Pufferfish
2.	<i>Tetraodon cutcutia</i>	Ocellated Pufferfish
3.	<i>Tetraodon fluviatilis</i>	Green Pufferfish
4.	<i>Tetraodon leiurus</i>	Twin Spot Pufferfish