

INVASIVE STREAM FAUNA IN HAWAI'I

FISH, CRUSTACEANS, & MOLLUSCS

Bristlenose catfish
Ancistrus sp.



Covered in bony plates & white or yellow spots, wide head; fat body, brown, green, or grey

Banded jewel cichlid
Hemichromis elongatus



5 vertical spots on the sides, light olive-green, covered with red spots during spawning season

Suckermouth catfish
Hypostomus spp.



Covered in bony plates, brown to olive-brown, blotches of stripes & spots along body

Convict cichlid
Amatitlania nigrofasciata



8-9 black & white stripes on blue-grey body, black spot near gills, clear or blue/grey fins

Blackchin tilapia
Sarotherodon melanotheron



Black patches on neck & throat, nostrils on each side of head; bars, spots, or splotches on body

Smallmouth bass
Micropterus dolomieu



Elongated body, brown vertical lines on sides; brownish, olive-green fading to a yellow underside

Molly
Poecilia sphenops



Rounded fins, elongated in shape

Swordtail
Xiphophorus helleri



Red or brown lateral stripe, olive green or pale brown, sword-like feature on males

Guppy
Poecilia reticulata



Females-small, patterned tails; males-longer tails with fewer markings



INVASIVE STREAM FAUNA IN HAWAI'I

FISH, CRUSTACEANS, & MOLLUSCS

Tahitian Prawn
Macrobrachium lar



Long legs on adult males; blue-black, reddish-brown, or even yellow

Japanese swamp shrimp
Neocaridina denticulate sinensis



Reddish brown spots on sides, white stripe runs from head to tail

Red swamp crayfish
Procambarus clarkii



Typically dark red, raised spots along body, black stripe across back

Malaysian trumpet snail
Melanooides tuberculata



Mainly grey with sections of green, olive, & brown; long shell

Apple snail
Pomacea spp.



Yellow to brown, depending on species; large shell

Asiatic clam
Micropterus dolomieu



Yellowish to blackish-brown, evenly spaced growth rings; thick, triangular shell