## The "Dirty Thirty" list represents the most heavily trafficked wildlife for display in personal saltwater aquariums in the U.S.

<ul> <li>Green Chromis Chromis viridis</li> <li>Largest U.S. import</li> <li>81% tested positive for cyanide</li> <li>Sacrificed to cycle tank</li> </ul>	<ul> <li>Blue Damsel Chrysiptera cyanea</li> <li>2<sup>nd</sup> largest U.S. import</li> <li>40% tested positive for cyanide</li> <li>Sacrificed to cycle tank</li> </ul>	<ul> <li>Three Spot Damsel Dascyllus trimaculatus</li> <li>3<sup>rd</sup> largest U.S. import</li> <li>Cyanide test results pending</li> <li>Sacrificed to cycle tank</li> </ul>	<ul> <li>Yellow Tang Zebrasoma flavescens</li> <li>4<sup>th</sup> largest U.S. Import</li> <li>Captured unsustainably by net in Hawaii</li> <li>80% of populations depleted captive-bred not available</li> </ul>	<ul> <li>Three Stripe Damsel</li> <li>Dascyllus aruanus</li> <li>5<sup>th</sup> largest</li> <li>U.S. Import</li> <li>43% tested</li> <li>positive for</li> <li>cyanide</li> <li>Sacrificed to</li> <li>cycle tank</li> </ul>

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Yellowtail Damsel	Clown/Nemo/	Four Stripe	Firefish Goby	Azure Damsel
Chrysiptera parasema	Anemone Fish Amphiprion ocellaris (and A. percula)	Damsel Dascyllus melanurus	Nemateleotris magnifica	Chrysiptera hemicyanea
<ul> <li>#6 US Import</li> <li>45% positive for cyanide Cruelly used as tank starter fish</li> </ul>	<ul> <li>#7 US Import</li> <li>Captive-bred "Nemo" clownfish are widely available, but these imports represent wildlife – not</li> </ul>	<ul> <li>#8 US Import</li> <li>33% positive for cyanide Cruelly used as tank starter fish</li> </ul>	<ul> <li>#9 US Import 60% positive for cyanide</li> </ul>	<ul> <li>#10 US import</li> <li>Not yet tested for cyanide exposure Cruelly used as tank starter fish</li> </ul>

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<ul> <li>Banggai</li> <li>Cardinalfish</li> <li>Pterapogon kauderni</li> <li>#11 US import</li> <li>Despite the common availability of captive-bred</li> <li>Banggai</li> <li>Cardinals, these are imports of wildlife.</li> <li>Their populations are depleted by 90%.</li> <li>Unless captive-bred status can be confirmed, this species</li> </ul>	<ul> <li>Blue Mandarinfish Synchiropus splendidus</li> <li>#12 US import</li> <li>These fish are captured with small spears, aimed at their fins</li> <li>Captive-bred mandarinfish were once available, but lack of consumer demand drove commercial breeders to stop offering them</li> </ul>	<ul> <li>Blue/Hippo Tang Paracanthurus hepatus</li> <li>#13 US import</li> <li>57% tested positive for cyanide Recently captive-bred for first time but not available to consumers for years to come</li> </ul>	<ul> <li>Bluestreak Cleaner Wrasse Labriodes dimidiatus</li> <li>#14 US import</li> <li>This species is critically important to the overall health of coral reefs and wildlife Recently captive-bred for first time but not available to consumers for years to come</li> </ul>	Flame Angel Centropyge loricula • #15 US import These fish can be captive- bred at a commercial scale, but lack of consumer demand prevents it (wild-caught fish are far cheaper)

should be avoided		
altogether to reduce		
extinction threat.		

Maroon Clownfish	Coral Beauty Angel	Six Line Wrasse Pseudocheilinus	<b>Tomato Clownfish</b> Amphiprion frenatus	Royal Gramma Basslet
Premnas	Centropyge bispinosa	hexataenia		Gramma loreto
biaculeatus	• #17US	• #18 US import	<ul> <li>#19 US import</li> <li>Captive-bred</li> </ul>	• #20.11S
<ul> <li>#16 US import</li> <li>Captive-bred Maroon clownfish are widely available, but these imports represent wildlife – not captive-bred fish.</li> <li>Consumers must always confirm captive-bred status of the individual animals they intend to purchase</li> </ul>	<ul> <li>#17 US import Tested positive for cyanide</li> </ul>	• #18 US Import 29% positive for cyanide	<ul> <li>Captive-bred Tomato clownfish are widely available, but these imports represent wildlife – not captive-bred fish.</li> <li>Consumers must always confirm captive-bred status of the individual animals they intend to purchase</li> </ul>	• #20 US import

Pajama CardinalSpaeramianematoptera#21 USimportCaptive-bredPajamaCardinalfisharevidelyavailable,buttheseimportsrepresentwildlife – notcaptive-bredfish.Consumersmust alwaysconfirmcaptive-bredstatus of theindividualanimals theyintend topurchase	Bicolor Angel Centropyge bicolor Pygmy angelfish, such as this Bicolor angel, suffer very high mortality rates from shipping stress.	Lawnmower Blenny Salarias fasciatus Sold as a fish to counter algae problems in tanks, the Lawnmower Blenny often starves to death in captivity	Copperband Butterfly Chelmon rostratus • Promoted for their appetite for Aiptaisia, an unwanted anemone that reproduces quickly in tanks.	Blue Girdled / Majestic Angelfish Pomacanthus navarchus

Regal Angelfish	Emperor Angelfish	Spotted	Forcepsfish/Longno	Sailfin Tang
Pygoplites	Pomacanthus	Mandarinfish	se Butterflyfish	Zebrsoma veliferum
diacanthus	imperator	Synchiropus	Forcipiger spp.	
		picturatus		• This species is
	• This species is		<ul> <li>These fish are</li> </ul>	among those
This species	among those	• These fish are	captured in	that tested

is captured in areas where cyanide use is rampant. • Many die before export.	that Ttested positive for cyanide exposure in our survey.	<ul> <li>captured with small spears, aimed at their fins</li> <li>Captive-bred mandarinfish were once available, but lack of consumer demand drove commercial breeders to stop offering them</li> </ul>	areas where cyanide use is rampant, and also in Hawaii, with nets. Capture rates and reef surveys in Hawaii confirm population declines of up to 80% in the last 40 years	positive for cyanide exposure in our survey. Very young juveniles in the 2" range are typically sold for aquariums, but few are aware that in the wild, this species reaches over 15".
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