



July 30, 2008

tideline aquatics Newsletter

Tideline Aquatics Store Hours

Monday – Friday 11am-7pm
Saturday 10am-6pm
Sundays 1pm-5pm

POND OWNERS WARNING!!

The water in your pond is HOT! Warmer water holds less oxygen. The ponds surface should be agitated heavily this time of year to prevent the suffocation of your fish from an oxygen crash. Consider also adding an airstone driven by a simple air pump for increasing the oxygen levels in your pond.



Another consideration this time of year especially is pH. Have you tested the pH in your pond water lately? With heavy afternoon thunderstorms comes a deluge of acidic rainwater. Have you tested the pH of the rainwater? The pH in our rainwater has been running around 6.0 with ZERO carbonate hardness (KH). This means that if enough of this acidic rainwater accumulates in your pond, the pH can suddenly crash leading to the death of all of your beautiful pond fish! Test the pH on your pond water TODAY and buffer it up if needed. Use a buffer product that will also raise the carbonate hardness (KH). A strong carbonate hardness accompanied with good aeration will get your fish through this tough time of year. For best results, test the pond water pH about once per week and buffer it if needed.

A PEACEFUL NEW BARB FOR THE COMMUNITY FRESHWATER AQUARIUM – PLANT SAFE TOO!!

So often barbs get a bad rap as being fin nipping terrorists when actually there are many peaceful barbs for the community aquarium.



FALSE EIGHT-BANDED BARB / OCTOZONA BARB (EIRMOTUS OCTOZONA)

The Octozona Barb is another example of an extremely peaceful barb species. This wild collected barb from Thailand is even safe for aquarium with live plants. As a matter of fact, they prefer a well planted tank as this fish is easily intimidated by large and/or bold aquarium companions. Preferring soft water with a pH of 6.5-7.5 and a temperature in the range of 75-84 degrees, the Octozona Barb is not too picky. This fish will accept dry foods but the addition of either frozen or freeze-dried food is suggested to keep this fish fat and healthy. As with most schooling fish, we suggest purchasing at least three or more of these fish. This fish is a rare find in the aquarium hobby.



QUICK ANSWERS TO COMMON QUESTIONS

Do I have to test the aquarium water?

The only way you will know if the aquarium water is safe for aquarium fish is by testing the water. You can test it yourself or you can bring it to the store for testing. With the inexpensive cost of test kits compared with the investment you have made in your aquarium, testing the water at home at least once per month is suggested.

Do I have to do water changes?

The good news is that you do not have to break down the entire aquarium to consider it a water change. But, you should remove about 25% of the aquarium water at least once per month to reduce organic levels that accumulate in the aquarium. This is true of both fresh and saltwater aquarium. Remember, evaporation does not replace a partial water change. Only the water evaporates, all of the organics remain concentrated in the aquarium.

Do I have to treat the tap water?

There was a time when letting the aquarium water sit overnight made it safe for using in the aquarium. That is no longer the case! Tap water is now treated with Chloramines at the treatment facility. This is a bond of chlorine and ammonia that is more stable. Any water used in your aquarium or pond that is tap water must be treated with a conditioner that removes chlorine AND ammonia. Even simple top-off water should be treated before adding it to your aquarium.

Why do I need an aquarium heater?

Aquarium heaters are completely necessary unless you are keeping goldfish. An aquarium heater is needed to keep the water temperature stable. Fluctuations in temperature stress freshwater tropical fish and marine fish. When stressed, parasite diseases like ich and oodinium become active and will kill your fish! If you house temperature varies rapidly, the use of two aquarium heaters may be required.

How long should my aquarium lights be on?

First, aquarium lights should never be left on all the time! On average, running the aquarium lights 8-10 hours per day is suggested. This is

also true in reef and planted aquariums. Have the light schedule match your schedule. Instead of having the lights on all day while you are at work, place the lights on a timer and have them come on an hour or two before you get home. The timer will then turn the lights off after 8-10 hours. This will also keep your fish, plants and invertebrates on a regular lighting schedule. Running the aquarium lights over 10 hours per day will cause outbreaks of problem algae like hair algae, diatom algae and green water.

DON'T MISS OUT ON THESE!!



The hardy, brilliantly colored and usually expensive blue spotted jawfish have once again arrived at Tideline. If you have a peaceful marine aquarium, reef aquarium or even a nano aquarium, the blue spotted jawfish is the perfect addition. We usually have to sell this fish for \$159.00 but we were able to get special pricing on a group of these fish allowing us to sell them for only \$69.00!! Just print off the website coupon and bring home one of the most incredible jawfish available in our hobby!! Provide this fish with plenty of cover as they love to dig holes in and out of the rockwork and coral. Also, you will want your aquarium to be covered as jawfish are notorious jumpers!!

JUST IN!!

DT's Oyster Eggs – Just Arrived Tuesday
Signature Coral Replicas – A Huge Selection!
DT's Live Plankton – Fresh Batch from DT's
Joe's Juice – Arriving Wednesday Afternoon

WHATS NEW AT TIDELINE?

FEEDERS: (LOADED!!)

Feeder Ghost Shrimp, Feeder Goldfish, Feeder Guppies, Feeder Rosey Redds, Feeder Crayfish, Feeder Fiddler Crabs, Feeder Live Black Worms.

FRESHWATER FISH:

Livebearers – SUPER Fancy Guppies, Red Wag Platies, Mickey Mouse Platies, Gold Dust Mollies, Lg Marigold Lyretail Swordtails, Cobra Endler's Livebearers, Black Yucaton Mollies, Large Sunburst Platies, Tuxedo Platies, Large Dalmation Mollies, Marigold Tuxedo Swordtails.

Catfish/Loaches/Plecostomus – Tank Bred Otocinclus Dwarf Algae Eaters, Golden Dojo Weather Loaches, Corydoras Metae Catfish, True Siamensis Flying Fox Algae Eaters, Albino Gibbiceps Plecostomus, Lg Banjo Catfish, Shovelnose Catfish, Schwartzi Corydoras Catfish, 2" Clown Loaches, Rubber Plecostomus, Albino Corydoras Catfish, Jullii Corydoras Catfish, Arcuatus Skunk Corydoras Catfish, Clown Plecostomus, Common Plecostomus, Four-line Pictus Catfish, Angellicus Loaches, Yoyo Lohachata Loaches, Striata Loaches.

Brackish – Figure Eight Pufferfish, Tank Bred Archerfish, African Mbu Pufferfish (XL), Knight Gobies, South American Tiger Pufferfish.

Tetras / Rasboras / Barbs / Danios – NEW Octozona Barbs, Galaxy Rasboras, XL Cardinal Tetras, Lg Congo Tetras, Red Phantom Tetras, Red Serpae Tetras, Lg Zebra Danios, Red Starfire Glofish Danios, Espei Rasboras, Bloodfin Tetras, Blind Cave Tetras, Lg Black Phantom Tetras, Red Cherry Barbs, Tiger Barbs, Medium Silver Dollars, White Cloud Mountain Minnows, XL Neon Tetras (few), Marble Hatchetfish, Green Fire Tetras, Black Skirt Tetras, Pristella Maxillaris Tetras, Rummynose Tetras, Gold Barbs.

Gouramis / Bettas – Wild Caught Mouth Brooding Betta Simplex, True Chocolate Gouramis, Small and M/L Leopard Ctenopoma, Mixed Color Crowntail Female Bettas, Mixed Color Male Crowntail Bettas, Platinum Gouramis, Powder Blue Dwarf Gouramis, Red Flame Dwarf Gouramis, Neon Dwarf Gouramis, Mixed Color Female Bettas, Gold Honey

Gouramis, Gold Gouramis, Pearl Leeri Gouramis.

Cichlids (Dwarf, South American, African) – Medium Striated Pike Cichlids, S/M Orange Pike Cichlids, Rare Metae Cichlids, Jaguar Cichlids, Assorted Medium Peacock Cichlids, Lg Male Electric Blue Ahli Cichlids, Fuscotaeniatus Cichlids, M/L Gold Severums (nice), Medium Firemouth Cichlids, Keyhole Dwarf Cichlids, German Blue Rams, Green Terror Cichlids, Lg and XL Wild Caught Altum Angelfish (Nice), Assorted Small Standard Angelfish, Zebra Lace Veil Angelfish, Gold Veil Angelfish, Medium Blue Blushing Veil Angelfish, Julidichromis Cichlids, Shell-Dwelling Cichlids, Frontosa African Cichlids, Assorted Premium Mbuna African Cichlids, Assorted Medium Oscars, Texas Cichlids, Red Salvini Cichlids.

Other – Motoro Freshwater Stingray, Saber Tusk Barracudas, Lg Silver Arowanas, Medium Silver Arowanas, Tank Bred Black Ghost Knives, Medium and XL Clown Knifefish, Yellowtail Spiny Eels, Roseline Denisonii Sharks, Vampire Shrimp (Africa), Green Rocket Shrimp, African Ropefish, Asian Needlefish, African Butterflyfish, Large Marci Rainbowfish, Chinese Algae Eaters, Bala Sharks, Colombian Shark Catfish, Orange Japonica Shrimp, Olive Nerite Snails, Mixed Mystery Snails, Redtail Black Sharks, Medium Silver Dollars, South American Dragonfish Gobies, New Samurai Gobies, Dwarf African Frogs, Albino Clawed Frogs, Iridescent Sharks, Md Tiretrack Eels, Red Starfire & Orange Glo-fish, Red Cherry Shrimp, Common Japonica Shrimp.

Goldfish – Medium Assorted Orandas, Jumbo Black Moors, XL Black Orandas, Medium Assorted Ryunkin Fantails.

Koi, Pond Fish and Pond Plants – M/L Butterfly Koi, M/L Domestic Koi, S/M Red Pond Comets, Shubunkins, Small Domestic Koi, Mixed Color Hardy Water Lilies (few), Night Blooming Tropical Water Lilies (couple), Parrots Feather, Mixed 1 Gallon Bog Plants and more!!!

The list above represents only the most recent livestock shipment. We have MANY other species available at the store!

SALTWATER FISH:

Angels / Butterflyfish – Rare Golden Pygmy Angelfish, S/M Majestic Angelfish, Flagfin Angelfish, Xanthurus Cream Angelfish, Rusty Angelfish, Red Flame Angelfish, Fiji Coral Beauty Angelfish, Lg Lemon Peel Angelfish, Eiblii Angelfish, Halfblack Angelfish, Black Nox Angelfish, Red Sea Regal Angelfish, Super Rare Blue-line Angelfish, Juvenile Annularis Angelfish, Kleini Butterflyfish, Yellow Longnose Butterflyfish, Black & White Heniochus.

Clownfish – XXL Black Saddle Clownfish, Rose Nigripes Skunk Clownfish, Small True Percula Clownfish, Large and Small Ocellaris Clownfish, Sebae Clownfish, Small and Medium Gold Bar Maroon Clownfish, African Allardi Clownfish, Black Percula Clownfish, Baby Tomato Clownfish, Small Tomato Clownfish, Medium Tomato Clownfish.

Gobies / Blennies – Tailspot Blennies, Blue Gudgeon Torpedo Gobies, Green Gudgeon Torpedo Gobies, Blue Spot Watchman Gobies, Eyelash Blennies, Scissortail Gobies, Pink Spot Watchman Gobies, Blue Spotted Jawfish, Diamond Sifter Gobies, Cebu Starry Algae Blennies, Yellow Priolepsis Gobies, Fiji Yellow Citron Clown Gobies, Assorted Cool Color Clown Gobies, Bluefin Watchman Gobies, Candy Cane Gobies, Yellow Watchman Gobies, Dragon Sifter Gobies, Orange Spotted Guttata Gobies.

Wrasses / Hogfish – Melanurus Wrasses, Christmas Wrasses, Yellow Coris Wrasses, Dragon Wrasses, RARE Yellow Pedito Hogfish, Assorted Fancy Fairy Wrasses (nice selection), Leaf Spot Wrasses, Harlequin Tuskfish, Red Diana Hogfish, Twelve Line Wrasses, Sixline Wrasses, Green Bird Wrasses, Male Balteatus Fairy Wrasses, Temminck's Fairy Wrasses.

Tangs / Rabbitfish – Sri Lanka Clown Tangs, Male Lyretail Blonde Naso Tangs, Blue Regal Tangs, Mimic Yellow Tangs, Naso Tangs, Sailfin Tangs, Orange-fin Tominensis Tangs, Hawaiian Yellow Tangs, Powder Brown Tangs, Red Sea Sohal Tang.

Triggerfish / Eels / Puffers – Baby Clown Triggerfish, Small Snowflake Moray Eels, Bluespot Sharpnose Pufferfish, Porcupine

Pufferfish, Bursa Triggerfish, Brown Banded Moray Eel, Zebra Moray Eel, Green Wolf 'Eel', Humu Triggerfish, Niger Triggerfish, Stars and Stripes Dogface Pufferfish, XL Bluespot Rabbitfish, Clown Triggerfish, Black Indicus Triggerfish.

Lionfish – Red Devil Miles Lionfish, Fuzzy Dwarf Lionfish, Antennata Lionfish, Dwarf Lionfish, Black Volitan Lionfish.

Other – Royal Grammas, Shark Egg Capsules, Miniatus Grouper (baby), Panther Groupers, Longnose Hawkfish, Large Yellow Goatfish, Orbicularis Batfish, Foxface Rabbitfish, Tank Bred Seahorses, Blue Spotted Jawfish, Bicolor Basslets, Green Chromis, Small Red Flame Hawkfish, Whiptail Snapper, Dark-Banded Fusillers, Bartlett's Anthias, Assorted Damsel fish.

INVERTEBRATES:

Snails / Cucumbers / Starfish / Urchins – Small Nassarius Snails, Orange Linkia Reef Starfish, Banded Serpent Starfish, Black Longspine Urchins (Indian Ocean), Mexican Turbo Snails, Caribbean Turbin Snails, Kings Crown Snails, Cerith Snails, Spiral Trochus Snails, Green Brittle Starfish, Chocolate Chip Starfish.

Crustaceans – Anemone Crabs, Green Emerald Crabs, Orange Halloween Reef Hermits, Strombus Conch Snails, Caribbean Peppermint Shrimp, Green Saron Shrimp, Arrow Crabs, Red Tip Reef Hermits, Yellow Tip Caribbean Reef Hermits, Cleaner Shrimp, Electric Blue Reef Hermits, Coral Banded Shrimp.

Corals / Polyps / Mushrooms – Caribbean Blue/Green/Orange Ricordea Polyps, Green Star Polyp Rocks, Lg Green/Gold Toadstool Leather, Bright Green Duncanopsammia axifuga Coral, Super Cultured Acroporas, Green Fiji Pocillopora Corals, Orange Ricordea Yuma Polyps, Green Hydno-phora Corals, Orange Nephthia Tree Corals, Metallic Green Frogspawn Corals (Assorted Color Morphs), Small Colonies of Xenia, Assorted Indo Leather Corals, Assorted Tonga Leather Corals, Assorted Mushroom Rocks, Bright Orange Fungia Plate Corals, Metallic Hammer Corals, Spiny Cup Pectinia Corals, Green Seriatorphora Coral, Red & Green

Lobophyllia Corals, Australian Super Symphyllia Coral, Red Chili Soft Coral, Yellow Polyp Rocks, Assorted Color Zoanthid Rocks.

Other – Yellow Ball Sponges, Blue/Green/Purple Crocea Clams, Feather Dusters, Red Feather Dusters, Florida Condylactus Anemones, Red Hard Tube Coco Worm Dusters, Super Color Bubble Anemones, Bright Color Long Tentacle Anemones.

This list is based on our most recent shipments of saltwater livestock. There are many other species available in the store not included in this list.