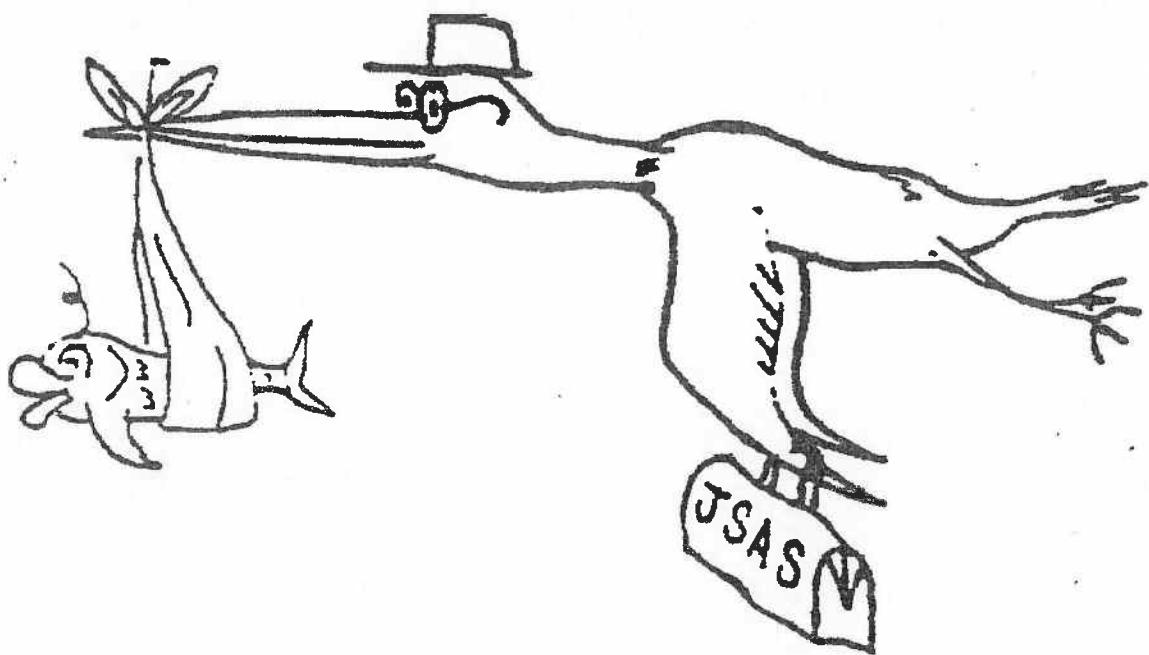


*JERSEY SHORE  
AQUARIUM SOCIETY*

BREEDERS AWARD PROGRAM



## Jersey Shore Aquarium Society Breeders Award Program

The Breeders Award Program (BAP) is established to recognize the accomplishments of JSAS members, to promote members involvement in breeding fishes and other aquatic organisms, to gather and disseminate information on breeding and to provide quality fish to the membership.

In order to get points for fish a member must bring in a minimum of six young, at least sixty days old and put them up for the auction. The member must fill in the required information on the BAP program data sheet. Point classification of fishes spawned (5, 10, 15, 20 or 25) is determined according to level of difficulty for breeding and/or raising the fry. Points are awarded only once for each species. For each species worth fifteen or more points, a member must write an article for the Shoreline explaining how the fish were spawned in addition to submitting the required data form. For 25 point species (any fish not bred in captivity before) a person appointed by the BAP committee must view the actual spawning environment within 5 days.

A plaque is awarded at the following point levels:

Beginner Breeder (80 points)

Advanced Breeder (150 points)

Expert Breeder (300 points)

Master Breeder (500 points)

LWJ Superior Breeder (750 points)

Grand Master Breeder (1000 points)

### Point Classification of Fishes Spawning

#### Points: 5

- Belontiidae: Macropodus opercularis, *M. concolor*
- Centrarchidae: Any *Elassoma* spp.
- Cichlidae: *Aequidens pulcher*, *Bujurquina vittata*, *Cichlasoma amazonarum*, *C. bimaculatum*, *C. portalegrense*, "Geophagus" brasiliensis, "G." steindachneri, *Archocentrus nigrofasciatus*, *A. spilurus*, *Herotilapia multispinosa*, *Etroplus maculatus*, any mouthbrooding tilapias not listed elsewhere.
- Cyprinidae: Any *Danio* and *Brachydanio* spp., *Tanichthys albonubes*, *Barbus conchonius*, *B. semifasciatus* and *Rasbora trilineata*.
- Cyprinodontidae: *Aphyosemion australe*, *A. gardneri*, *A. scheeli*, any *Aplocheilus* spp., *Epiplatys chaperi*, *E. dageti*, *E. sexfasciatus*, *Lucania goodei*, *L. parva*, *Pachypanchax playfairi* and any *Rivulus* spp. not listed elsewhere.
- Goodeidae: *Ameca splendens*, *Ilyodon* spp., *Xenotoca eiseni*.
- Invertebrates: Snails of the genera *Ampullaria*, *Vivipara*, *Campeloma*, *Melanoides*, *Marisa* and *Physa*.
- Oryziatidae: Any *Oryzias* spp. not listed elsewhere.
- Poeciliidae: Any poecillid not listed elsewhere.

#### Points 10

- Ameiuridae Any *Ameiurus* spp.
- Anablepidae: *Jenynsia bilineata*.
- Atherinidae: *Telmatherina ladigesi*.
- Nandidae: *Badis badis*.
- Bedotiidae: *Bedotia geayi*.
- Belontiidae: Any *Colisa* spp., any *Macropodus* spp. unless listed elsewhere, *Trichogaster microlepis*, *T. leeri*, any *Belontia* spp., any *Betta* spp. Unless listed elsewhere.  
*T. trichopterus*

Callichthyidae:	Any Aspidoras, Brochis and Corydoras spp. unless listed elsewhere, any Callichthys and Hoplosternum spp. unless listed elsewhere.
Centrarchidae:	Any Enneacanthus spp.
Characidae	Any species not listed elsewhere.
Cichlidae:	Any Aequidens, "Aequidens", Apistogramma, Apistogrammoides, Bujurquina, Cichlasoma, Laetacara and Mikrogeophagus spp. unless listed elsewhere, Nannacara anomala, Geophagus cf. surinamensis, any Mesonauta spp., Pterophyllum scalare, any "Cichlasoma" of the subgenera Archocentrus, Thorichthys, Herichthys unless listed elsewhere, "C." facetus, "C." autochthon and "C." oblongus, any Hypselacara spp., unless listed elsewhere, Copora nicaraguense, Anomalochromis thomasi, Thysia ansorgii, any substratum-spawning tilapias unless listed elsewhere, Steatocranus casuaris, any Astatoreochromis spp., Haplochromis bakongo, H. polli, H. horei and any Lake Victoria haplochromines unless listed elsewhere, Pelvicachromis pulcher, any Lamprologus, Chalinochromis, Julidochromis and Telmatochromis spp. unless listed elsewhere, any mbuna spp. unless listed elsewhere, any extra-Malawian Haplochromis spp. not listed elsewhere, any Pseudocrenilabrus spp..
Cyprinidae:	Any Barbus spp. not listed elsewhere, Rhodeus amarus, R. ocellatus, any Esomus spp., any Pimephales spp., Cyprinus carpio (nishiki-goi), Carassius auratus (goldfish), Notropis hypselopterus, N. signipinnis and N. lutrensis.
Cyprinodontidae:	Any non-annual killifish not listed elsewhere, Cynolebias whitei, C. nigripinnis, C. alexandrii.
Hemiramphidae:	Any Dermogenys spp.
Invertebrates:	Any freshwater crustaceans not listed elsewhere.
Lebiasinidae:	Copella arnoldi, Copeina guttata.
Loricariidae:	Any Ancistrus and Rhineloricaria spp. unless listed elsewhere.
Melanotaeniidae:	Any Pseudomugil spp.,
Nandidae:	Polycentrus schomburgki.
Percidae:	Any egg-scattering and cave-spawning Etheostoma spp.

Gobiidae

Tatevordia acellulata, any not listed elsewhere

"Geophagus" not listed elsewhere, any *Satanoperca* spp. bred to date in captivity, *Gymnogeophagus meridionalis*, *Gg. rhabdotus*, and *Gf. setequeadas*, *Gg. balzani*, *Gg. gymnogenys*, *Gg. labiatus*, any "Cichlasoma" of the subgenera *Amphilophus*, *Caquetaia*, *Hoplarchus*, *Nandopsis*, *Paraneetroplus* and *Theraps* unless listed elsewhere, *Etroplus suratensis*, *Hemichromis fasciatus*, *H. elongatus* and *H. frempongi*, any *Chromidotilapia*, *Steatocranus*, *Nanochromis*, *Pelvicachromis* spp. unless listed elsewhere, any mouthbrooding Lake Tanganyika cichlids unless listed elsewhere, *Neolamprologus tretacephalus*, any mouthbrooding tilapias endemic to Lakes Malawi and Tanganyika, *Pseudotropheus elongatus*, *P. lucerna*, *P. tursiops*, *P. crabro*, *P. ornatus*, *Melanochromis "lepidophage"* and *Genyochromis mento*, any haplochromine cichlids endemic to Lake Malawi unless listed elsewhere.

- Cobitiidae: Any *Acanthopthalmus* and *Misgurnus* spp. bred to date in captivity. + *Pangio*.
- Cyprinidae Any *Rasbora* and *Notropis* spp. not listed elsewhere, any bitterling species not listed elsewhere, any *Aramis*, *Scardinius*, *Rutilus*, *Phoxinus* and *Tinca* spp., *Zacco platypus*.
- Gobiidae: Any *Brachygobius* and *Morgunda* spp., *Tateurndia ocellicauda*.
- Helostomatidae: *Helostoma temmincki*.
- Cyprinodontidae: Any annual killifish not listed elsewhere, any lampeyes (subfamily Procatopodinae), *Lamprichthys tanganicus*, *Adamas formosus*, *Aphyosemion* spp. Of the *A. fulgens* group, *Aphyoplatys duboisi*, *Rivulus xiphidius*, *Oxyzygonectes dovii*.
- Distichodontidae: Any *Neolebias* and *Nannaeithiops* spp. bred to date in captivity.
- Embiotocidae: *Hystericarpus traski*.
- Gasteropelecidae: Any species not listed elsewhere.
- Goodeidae: Any *Characodon*, *Skiffia* and *Xenoophorus* spp.
- Hemiramphidae: Any *Nomorhamphus* spp.
- Invertebrates: Any *Macrobrachium* spp. bred to date in captivity.
- Lebiasinidae: Any species not listed elsewhere.

Poeciliidae: Any *Brachyraphis*, *Gambusia*, *Poeciliopsis* and *Priapichthys* spp., *Belonesox belizanus*, any *Priapella* and *Carthubbsia* spp.

Points: 15

Alestidae: Any species bred to date in captivity.

Ameiuridae: Any *Noturus* spp. bred to date in captivity.

Amphiliidae: *Phractura clauseni*.

Anabantidae: *Anabas testudineus*, any *Ctenopoma* species bred to date in captivity.

Anablepidae: Any *Anableps* spp.

Apogonidae: Any *Glossamia* spp.

Bagridae: *Mystus micracanthus*, *Lophiobagrus cyclurus*, *Phyllonemus typus*.

Belontiidae: *Xenentodon cancellata*

Belontiidae: Any *Parosphronemus* and *Sphaerichthys* spp. Bred to date in captivity, *Betta macrostoma*, *Malpulutta kretseri*.

Callichthyidae: Any *Dianema* spp. Bred to date in captivity, *Corydorus adolfoi*, *ambiacus*, *arcuatus*, *barbatus*, *haroldschultzi*, *leopardus*, *metae*, *nijsseni*, *reticulatus*, *robinae*, *sterbai*, *trietlii*, and *C. sp. "Violet"*. Any long-snouted *Corydoras* not listed elsewhere.

Centrarchidae: Any species not listed elsewhere.

Chandidae: Any species bred to date in captivity.

Characidae: *Hypseobrycon herbertaxelrodi*, *H. pulchripinnis*, *Hemigrammus erythrozonus*, *Petitella georgiae*, any *Paracheirodon* and *Megalampodus* spp., *Moenkhausia pitteri*, *Inpaichthys kerri*, any *Nematobrycon* spp., *Boehlkea fredcochui*.

Cichlidae: *Acaronia nassa*, any representatives of the *Aequidens rivulatus* species complex, *Mikrogeophagus ramirizi*, *Aistogramma nijsseni*, *panduro*, *A. sp. "Melgar"*, *Taeniacara candidi*, *Astronotus ocellatus*, *Biotodoma cupido*, *B. wavrini*, *Biotoecus opercularis*, any *Crenicara* spp., any *Dicrossus* spp., and any *Crenicichla* spp. bred to date in captivity, any *Geophagus* spp., and

Loricariidae:	Any <i>Otocinclus</i> , <i>Parotocinclus</i> , <i>Hypoptopoma</i> , <i>Sturisoma</i> , <i>Sturosomatichthys</i> , <i>Farlowella</i> , <i>Hypostomus</i> or <i>Pterygoplichthys</i> bred to date in captivity.
Luciocephalidae:	<i>Luciocephalus pulcher</i> .
Melanotaeniidae:	<i>Iriatherina werneri</i> , any <i>Popondetta</i> and <i>Rhadinocentrus</i> spp., any <del>Rainbowfish not listed elsewhere</del>
Nandidae:	Any species not listed elsewhere.
Percichthyidae:	Any species not listed elsewhere.
Percidae:	Any egg-burying <i>Etheostoma</i> spp., any <i>Ammocrypta</i> and <i>Percina</i> spp.
Poeciliidae:	Any species of the genera <i>Plectrophallus</i> , <i>Xenodexia</i> and <i>Scolichthys</i> , <i>Poecilia picta</i> and <i>P. branneri</i> .
Schilbeidae:	<i>Eutropiellus vanderweyeri</i> .
Theraponidae:	Any species bred to date in captivity.
Tomeuriidae:	<i>Tomeurus gracilis</i> .
Umbridae:	Any species not listed elsewhere.

#### Points 20

Apteronotidae:	Any species bred to date in captivity.
Aspredinidae:	Any species bred to date in captivity.
Auchenipteridae:	Any species bred to date in captivity.
Characidae:	Any <i>Chalceus</i> spp. bred to date in captivity.
Cichlidae:	<i>Chaetobranchopis australis</i> , <i>Chaetobranchus flavescens</i> , <i>Pterophyllum altum</i> , <i>P. leopoldi</i> , <i>Syphysodon aequifasciata</i> , <i>S. discus</i> , <i>Uaru amphiacanthoides</i> , <i>Teleogramma brichardi</i> , <i>Cyathopharynx furcifer</i> , any <i>Cunningtonia</i> , <i>Ophthalmotilapia</i> , <i>Callochromis</i> and <i>Xenotilapia</i> spp. bred to date in captivity, any <i>Cyathopharynx</i> sp. not listed elsewhere.
Curimatidae:	Any species bred to date in captivity.
Gobiidae:	Any species bred to date not listed elsewhere.
Gymnotidae:	Any species bred to date in captivity.

Mochokidae:	Any species bred to date in captivity.
Mormyridae:	Any species bred to date in captivity.
Pantodontidae:	Pantodon buchholzi.
Serrasalmidae:	Any species bred to date in captivity.
Syngnathidae:	Any species bred to date in captivity.

Points 25

Any fish or invertebrate not bred to date under aquarium conditions.

Additional Notes

1. Points are awarded only once for any species.
2. Hybrids are not allowed. It is strongly recommended that Rift Lake cichlids be housed as single species groups and not in community groups of different species.
3. Eggs must be spawned by fish in breeder's own tanks; eggs may not be obtained elsewhere and then hatched.
4. Any fish not included in the above schedule will be assigned points by the BAP Committee upon request. The point value for spawning any fish can be re-evaluated at any participant's request by the BAP Committee.
5. Following a successful spawning, it is the breeder's own responsibility to see that his points have been properly recorded.
6. In the event of any confusion in the identification of a fish in a complex of similar fishes, reference to a published photograph must be made for each member of the complex in order to get credit for that species. In the event no published photograph exists, a color photograph shall be taken and filed with the BAP Data Form. In the event of a disagreement as to the identity of the fish spawned, the decision of the BAP Committee shall be final regarding the awarding of points.
7. The similarity between related species when juvenile fish are involved may require further growth beyond 60 days before verification.

THE BACK PAGE IS OUR STANDARD BAP FORM WHICH MUST BE COMPLETED FOR ALL SPECIES. PLEASE MAKE COPIES TO SUBMIT WITH YOUR FISH OR OBTAIN A COPY FROM THE BAP CHAIR. YOU MAY ALSO HAVE AN ELECTRONIC VERSION E-MAILED TO YOU.

Date: \_\_\_\_\_



## Breeders Award Program Data Sheet

1. Member: Name \_\_\_\_\_ Telephone \_\_\_\_\_  
Address \_\_\_\_\_

2. Parent Fish: Genus \_\_\_\_\_ Species \_\_\_\_\_ Variety \_\_\_\_\_  
Male: Age \_\_\_\_\_ Standard Length \_\_\_\_\_  
Female: Age \_\_\_\_\_ Standard Length \_\_\_\_\_

3. Water Conditioning: Tank Size at Spawning \_\_\_\_\_ Water Temp. \_\_\_\_\_ ph \_\_\_\_\_ dw \_\_\_\_\_  
Parent Conditioning? \_\_\_\_\_ How Long? \_\_\_\_\_ Type & Frequency of Food \_\_\_\_\_  
Conditioning Environment \_\_\_\_\_  
Spawning Environment \_\_\_\_\_  
% & Frequency of Water Changes \_\_\_\_\_ Used to Induce Spawn? \_\_\_\_\_  
Was Temp. Changed To Induce Spawn? \_\_\_\_\_ Temp. Changed From \_\_\_\_\_ To \_\_\_\_\_

4. Spawning Data: Date Spawned \_\_\_\_\_ Date Hatched \_\_\_\_\_  
Date Free Swimming \_\_\_\_\_ Date Fry Began Eating \_\_\_\_\_  
Spawn Method \_\_\_\_\_  
First Food for Fry \_\_\_\_\_ Frequency \_\_\_\_\_  
Were one or both parents removed after spawning? \_\_\_\_\_ When? Male \_\_\_\_\_ Fem. \_\_\_\_\_

5. Fry Verification: Approx. No. \_\_\_\_\_ Date \_\_\_\_\_ Signature \_\_\_\_\_

6. Breeders Comments and Summary:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

7. BAP Committee Use Only: Date BSP Form Received \_\_\_\_\_ Checked \_\_\_\_\_  
Fry Brought to Meeting \_\_\_\_\_ Article (if req'd) Date \_\_\_\_\_  
No. of BAP Points Awarded \_\_\_\_\_ Date \_\_\_\_\_ Total Cumulative Points \_\_\_\_\_  
Spawning Conditions Inspected \_\_\_\_\_ Specialty Class Elected \_\_\_\_\_ 48 Hour Rule for 20 Point Fish \_\_\_\_\_  
Comments \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_