

Central New York Aquarium Society

Membership Handbook



Reviewed and updated September 2026

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A Brief History of the Central New York Aquarium Society, Inc.

In 1975 Dave Gerber, owner of Mini Pet World Pet Shop located on Erie Blvd East, got a group of tropical fish hobbyists together at his store to discuss the possibility of having an aquarium society in the central NY area. The group was very enthusiastic to see this happen. So in September 1976, the first organized meeting of the Central New York Aquarium Society took place in the basement of the Lincoln First Bank on Genesee Street in Dewitt NY.

The club publication, called the *Central New York Aquarium Society Bulletin*, debuted in September 1976 and one year later was renamed *The Reflector*.

After a few years the membership had increased and the small basement room was not large enough to accommodate everyone comfortably. A new location was found at the Liverpool Public Library in Liverpool, NY and that was the CNYAS home for many years. During the stay at the library our members maintained two fish tanks for the enjoyment of the library patrons. Renovations at the library made it necessary for CNYAS to move its monthly meetings once again.

In 2008 the members began meeting at the Dewitt Community Center in East Syracuse where meetings are still currently being held.

CNYAS is a non-profit organization under section 501(c)(3) of the Internal Revenue Code. It first applied and received this designation along with tax exempt status in 1977. Recertification occurred in 2011.

In 1987 the organization was incorporated and its non-profit tax status was amended to reflect the incorporation in 2010. The official name is Central New York Aquarium Society, Inc.

Officers

Year	President	Vice President	Secretary	Treasurer	Editor
76-78	Terry Doyle	John Estees	Jim Sweeting	Bill Gottstein	Donna Melfi
78-79	John Estees	Terry Doyle	Paula Hallquist	Sally Van Camp	Barbara Edlund
79-80	Al Hallquist	Steve Van Camp	Paula Hallquist	Sally Van Camp	Paula Hallquist
80-81	Al Hallquist	Steve Van Camp	Paula Hallquist	Sally Van Camp	Paula Hallquist
81-82	Steve Van Camp	Dick Pitzeruse	Winnie Pitzeruse	Sally Van Camp	Sally Van Camp & Winnie Pitzeruse
82-83	Steve Van Camp	Dick Pitzeruse	Winnie Pitzeruse	Sally Van Camp	Sally Van Camp
83-84	Steve Van Camp	Ken Jackson	Brenda Slate	Sally Van Camp	Sally Van Camp
84-85	Michael Janus	Dan Weidman	Robert Earl	Steve Van Camp	John Bialy
85-86	Dan Weidman	Bill Schuetz	Sue Kotcher	Steve Van Camp	John Bialy
86-87	Dan Weidman	Dan Fisher	Sue Kotcher	Steve Van Camp	John Bialy
87-88	Dan Weidman	Robert Earl	Sue Kotcher	Steve Van Camp	John Bialy
88-89	Randy Siper	Robert Earl	Sue Kotcher	Steve Van Camp	Rose Anne Fazio
89-90	Randy Siper	Todd Marsh	Sue Kotcher	Steve Van Camp	Rose Anne Fazio
90-91	Randy Siper	Jeff Bilbrough	Sue Kotcher	Steve Van Camp	Rose Anne Fazio
91-92	Jeff Bilbrough	Ron Snead	Sue Kotcher	Steve Van Camp	Carlton Geckler & Jeff Bilbrough
92-93	Sue Kotcher	Ron Snead	Cherie Adams	Steve Van Camp	Jeff Bilbrough & Sam Coffey
93-94	Sue Kotcher	Sherry Taylor	John Bialy	Steve Van Camp	Jeff Bilbrough & Sam Coffey
94-95	Sue Kotcher	Tuck Maloney	Cherie Adams	Steve Van Camp	Jeff Bilbrough & John Bialy
95-96	Bill Schuetz	Jeff Bilbrough	Cherie Adams	Steve Van Camp	Ken Zauter & John Bialy
96-97	Bill Schuetz	Fred Allen	Cherie Adams	Steve Van Camp	John Bialy
97-98	Bill Schuetz	Bruce Van Nort	Cherie Adams	Steve Van Camp	John Bialy
98-99	Bruce Van Nort	Dan Deinhart	Debbie Van Nort	Steve Van Camp	Jeff Stokes
99-00	Bruce Van Nort	Marty Muldowney	Debbie Van Nort	Steve Van Camp	Jeff Stokes
00-01	Bruce Van Nort	Marty Muldowney	Debbie Van Nort	Steve Van Camp	De Ann White

01-02	Winnie Pitzeruse	Stan Domanowski	Ray Spahn	Steve Van Camp	Jennifer Lioto
02-03	Winnie Pitzeruse	Bryan Stevens	Ray Spahn	Steve Van Camp	Jennifer Lioto
03-04	Ron Fabiny	Winnie Pitzeruse	Ray Spahn	Steve Van Camp	Jennifer Lioto
04-05	Ron Fabiny	Winnie Pitzeruse	Ray Spahn	Steve Van Camp	Jennifer Lioto
05-06	Ron Fabiny	Winnie Pitzeruse	Ray Spahn	Steve Van Camp	Jennifer Lioto
06-07	Ron Fabiny	Mary Teelin	Ray Spahn	Steve Van Camp	Jennifer Lioto
07-08	Ron Fabiny	Mary Teelin	Ray Spahn	Steve Van Camp	Len Futterman
08-09	Ron Fabiny	Jay & Barb Bovair	Ray Spahn	Steve Van Camp	Len Futterman & Mary Teelin
09-10	Ron Fabiny	Jay & Barb Bovair	Ray Spahn	Steve Van Camp	Len Futterman & Mary Teelin
10-11	Len Futterman	Bill Armstrong	Ray Spahn	Steve Van Camp	Chris Fowler
11-12	Len Futterman	Bill Amrstrong	Ray Spahn	Steve Van Camp	Chris Fowler
12-13	Len Futterman	Bill Armstrong	Ray Spahn	Steve Van Camp	Chris Fowler
13-14	Len Futterman	Bill Armstrong	Ray Spahn	Steve Van Camp	Chris Fowler
14-15	Len Futterman	Bill Armstrong	Denise Baird	Steve Van Camp	Chris Fowler
15-16	Len Futterman	Bill Armstrong	Denise Baird	Steve Van Camp	Chris Fowler / Katie Smith
16-17	Louis Kinney	Bill Armstrong	Denise Baird	Steve Van Camp	Katie Smith
17-18	Louis Kinney	Bill Armstrong	Denise Baird	Steve Van Camp	Katie Smith
18-19	Bill Yard	Rich Tomaino	Denise Baird	Steve Van Camp	Katie Smith
19-20	Bill Yard	Rich Tomaino	Mary Teelin	Ron Fabiny	Katie Smith
20-21	Bill Yard	Rich Tomaino	Mary Teelin	Ron Fabiny	Mike Vormwald
21-22	Ron Fabiny	Len Futterman	Mary Teelin	Bob Kotcher	Mike Vormwald
22-23	Ron Fabiny	Len Futterman	Mary Teelin	Bob Kotcher	Ron Fabiny/ Len Futterman
23-24	Ron Fabiny	Len Futterman	Mary Teelin	Bob Kotcher	Doug Hillman
24-25	Ron Fabiny	Len Futterman	Mary Teelin	Bob Kotcher	Doug Hillman
25-26	Ron Fabiny	Ron Alexander	Mary Teelin	Bob Kotcher	Doug Hillman
26-27	Doug Hillman	Ron Alexander	Mary Teelin	Bob Kotcher	Doug Hillman

BOARD OF DIRECTORS

- 1976–79: Dick Baker, Stu Bobbett, Art Edlund, Al Hallquist, Steve Moore, Clark Paro, Steve Van Camp, John Woolsey, John Wyman
- 1979–80: Ron Zeigler, Winnie Pitzeruse, Art Edlund, Stu Bobbett, Art Edlund
- 1980–81: David Balfoort, Winnie Pitzeruse, William Chapman, Stu Bobbett, Bette Hoffmeyer
- 1981–82: David Balfoort, Douglas Foley, Ken Jackson, Stu Bobbett, Bette Hoffmeyer, Michael Jackson
- 1982–83: Stu Bobbett, Ken Jackson, Michael Janus, Vince Joly, Brenda Slate
- 1983–84: Stu Bobbett, Helmut Fleisch, Michael Janus, Vince Joly, Bill Schuetz
- 1984–85: Stu Bobbett, Ernie Barnett, Brian Flickinger, Ken Jackson, Bruce Raver, Bill Schuetz
Stu Bobbett, Kathy Wrotniak, Mike Janus, Bob Earl, Carl Glenister, Dave Szholnik
- 1986–87: Stu Bobbett, Kathy Wrotniak, Rose Anne Fazio, Bob Earl, Carl Glenister, Sally Van Camp
- 1987–88: Stu Bobbett, Dave Sears, Joy Sears, Bill Schuetz, Randy Siper, Kathy Wrotniak
- 1988–89: Stu Bobbett, Carl Glenister, Todd Marsh, Don Park, Risa Siper, Dan Weidman
- 1989–90: Stu Bobbett, Gail Erb, Nanette Hayner, Don Park, Dan Weidman, Kathy Wrotniak
- 1990–91: Tony Alesci, Nanette Hayner, Don Park, Ron Snead, Frank Watson
- 1991–92: Tony Alesci, Rose Anne Fazio, Nanette Hayner, Don Park, Sherry Taylor
- 1992–93: Rose Anne Fazio, Nanette Hayner, Laura Hopkins, Tuck Maloney, Don Park
- 1993–94: Alan Beckwith, Tuck Maloney, Don Park, Ron Snead, Ray Spahn
- 1994–95: Carl Glenister, Don Park, Randy Siper, Ray Spahn, Ron Snead
- 1995–96: Carl Glenister, Sue Kotcher, Tuck Maloney, Marty Muldowney, Ray Spahn
- 1996–97: Bill Brogan, Sue Kotcher, Tuck Maloney, Marty Muldowney, Ray Spahn
- 1997–98: John Bagneski, Marilyn Bevilaqua, Bill Brogan, Tuck Maloney, Ray Spahn
- 1998–99: John Bagneski, Bill Brogan, Tuck Maloney, Jennifer Pitzeruse, Ray Spahn
- 1999–00: John Bagneski, Bill Brogan, Vinny Guarino, Bob Hiesey, Jennifer Lioto, Ray Spahn
- 2000–01: Bill Brogan, Stan Domanowski, Andy Giraud, Bob Hiesey, Ray Spahn
- 2001–02: Bill Brogan, Andy Giraud, John Miller, Bryan Stevens
- 2002–03: Bill Brogan, Robert Earl, Andrea Groetz, Sue Kotcher, John Miller
- 2003–04: Robert Earl, Andrea Groetz, Sue Kotcher, Bryan Stevens, Mary Teelin
- 2004–05: A.J. Gulisano, Sue Kotcher, Joy Richmond, Mary Teelin
- 2005–06: Sue Kotcher, Mary Teelin, Joy Richmond, Tony & Janet Wisneski
- 2006–07: Sue Kotcher, Joy Richmond, Tony & Janet Wisneski, Winnie Pitzeruse
- 2007–08: Sue Kotcher, Tony & Janet Wisneski, Bill Armstong, Ray Sanders, Winnie Pitzeruse
- 2008–09: Herschel Beeman, Sue Kotcher, Tony & Janet Wisneski, Bill Armstong, Ray Sanders, Winnie Pitzeruse
- 2009–10: Bill Armstrong, Herschel Beeman, Sue Kotcher, Wayne Murray, Winnie Pitzeruse, Tony & Janet Wisneski
- 2010–11: Jay Bovair, Sue Kotcher, Winnie Pitzeruse, Mary Teelin, Wayne Murray
- 2011–12: Sue Kotcher, Ross Lavare, Winnie Pitzeruse, Mary Teelin, Wayne Murray
- 2012–13: Tom O'Connor, Sue Kotcher, Ross Lavare, Winnie Pitzeruse, Mary Teelin, Wayne Murray
- 2013–14: Denise Baird, John Cooke, Tom O'Connor, Sue Kotcher, Wayne Murray, Winnie Pitzeruse, Mary Teelin
- 2014–15: Pam Hagrman, Sue Kotcher, Wayne Murray, Winnie Pitzeruse, Mary Teelin
- 2015–16: Pam Hagrman, Sue Kotcher, Wayne Murray, Winnie Pitzeruse, Mary Teelin
- 2016–17: Anastasia Keville, Sue Kotcher, Mary Teelin, Pauline Thompson, Bill Yard
- 2017–18: Herschel Beeman, Len Futterman, Anastasia Keville, Sue Kotcher, Mary Teelin
- 2018–19: Herschel Beeman, Ron Fabiny, Arnaud Germain, Sue Kotcher, Mary Teelin
- 2019–20: Len Futterman, Sue Kotcher, Denise Baird, Herschel Beeman, Arnaud Germain
- 2020–21: Len Futterman, Sue Kotcher, Denise Baird, Herschel Beeman, Arnaud Germain
- 2021–22: Denise Baird, Arnaud Germain, Brian Bowers, Ron Alexander, Griffin Hunt
- 2022–23: Denise Baird, Herschel Beeman, Arnaud Germain, Brian Bowers, Ron Alexander, Clifford Crain
- 2023–24: Denise Baird, Herschel Beeman, Bill Newell, Brian Bowers, Ron Alexander, Clifford Crain
- 2024–25: Herschel Beeman, Bill Newell, Mike Flintrop, Ron Alexander, Clifford Crain
- 2025–26: Len Futterman, Bill Newell, Mike Flintrop, Clifford Crain, David Pomerantz
- 2026–27: Bill Newell, Mike Flintrop, Clifford Crain, David Pomerantz, Greg Sumner

COMMITTEES

Year	Bowl Show	BAP	Membership	AHAP	Programs
76-77	Robert Hurd		Art Edlund		
77-78					John Estees
78-79					Terry Doyle
79-80	Jim Sweeting		Rose Money		Steve Van Camp
80-81	Winnie Pitzeruse	Rich Pitzeruse	Steve Van Camp		Steve Van Camp
81-82	Winnie Pitzeruse	Rich Pitzeruse	Steve Van Camp		Dick Pitzeruse
82-83	Michael Janus	Rich Pitzeruse	Steve Van Camp	Vince Joly	Dick Pitzeruse
83-84	Michael Janus	Rich Pitzeruse	Steve Van Camp	Vince Joly	Ken Jackson
84-85	Ken Jackson	Sally Van Camp	Steve Van Camp	Kathy Wrotniak	Dan Weidman
85-86	Dan Fisher	Sally Van Camp	Steve Van Camp	Kathy Wrotniak	Bill Schuetz
86-87	Carl Glenister	Sally Van Camp	Steve Van Camp	Kathy Wrotniak	Dan Fisher
87-88	Dave Sears & Sue Kotcher	Sally Van Camp	Steve Van Camp	Kathy Wrotniak	Bob Earl
88-89	Sue Kotcher	Sally Van Camp	Steve Van Camp	Kathy Wrotniak	Bob Earl
89-90	Sue Kotcher	Sally Van Camp	Steve Van Camp	Kathy Wrotniak	Todd Marsh
90-91	Tony Alesci & John Fabbri	Sue Kotcher	Steve Van Camp	Kathy Wrotniak	Jeff Bilbrough
91-92	Cherie Adams	Sue Kotcher	Steve Van Camp	Kathy Wrotniak	Ron Snead
92-93	Lee Brink	Sue Kotcher	Steve Van Camp	Kathy Wrotniak	Ron Snead
93-94	Lee Brink	Sue Kotcher	Steve Van Camp	Kathy Wrotniak	Sherry Taylor
94-95	Tony & Janet Wisneski	Sue Kotcher	Steve Van Camp	Laura Hopkins	Tuck Maloney
95-96	Carlton Jackson	Sue Kotcher	Steve Van Camp		Jeff Bilbrough
96-97	Phil Oakes	Tuck Maloney	Steve Van Camp	Fred Allen	Fred Allen
97-98	<vacant>	Tuck Maloney	Steve Van Camp	Fred Allen/Phil Oakes	Bruce Van Nort
98-99	John Wubolt	Tuck Maloney	Steve Van Camp	Phil Oakes	Dan Deinhart
99-00	Cheryl Stevens	Tuck Maloney	Steve Van Camp	Phil Oakes	Marty Muldowney
00-01		Winnie Pitzeruse	Steve Van Camp	Jennifer Lioto Ray Spahn	Marty Muldowney
01-02	John Miller	Winnie Pitzeruse	Steve Van Camp	Jennifer Lioto Ray Spahn	Stan Domanowski
02-03	John Miller	Winnie Pitzeruse	Steve Van Camp	Jennifer Lioto Ray Spahn	Bryan Stevens
03-04	Len Futterman	Winnie Pitzeruse	Steve Van Camp	Ray Spahn	Winnie Pitzeruse
04-05	Len Futterman	Winnie Pitzeruse	Steve Van Camp	Ray Spahn	Winnie Pitzeruse
05-06	Len Futterman	Winnie Pitzeruse	Steve Van Camp	Ray Spahn	Winnie Pitzeruse
06-07	Ray Spahn	Winnie Pitzeruse	Steve Van Camp	Ray Spahn	Mary Teelin
07-08	Ray Spahn	Winnie Pitzeruse	Steve Van Camp	Ray Spahn	Mary Teelin
08-09	Ray Spahn	Winnie Pitzeruse	Ray Sanders	Ray Spahn	Jay & Barb Bovair
09-10	Ray Spahn	Winnie Pitzeruse	Wayne Murray	Ray Spahn	Jay & Barb Bovair
10-17	Ray Spahn	Winnie Pitzeruse	Wayne Murray	Ray Spahn	Bill Armstrong
17-18	James Sandler	Bill Yard	Wayne Murray	Chris Taylor	Bill Yard
18-19	James Sandler	Bill Yard	Len Futterman	Chris Taylor	Bill Yard
19-20	Arnaud Germain	Bill Yard	Len Futterman		Bill Yard
20-21	Arnaud Germain	Bill Yard/Herschel Beeman	Len Futterman		Len Futterman
21-22	Arnaud Germain	Herschel Beeman	Len Futterman		Len Futterman
22-23	Arnaud Germain	Herschel Beeman	Denise Baird		Len Futterman
23-24	Arnaud Germain	Herschel Beeman	Denise Baird	Bill Newell	Len Futterman
24-25	Arnaud Germain	Herschel Beeman/Mike Flintrop	Denise Baird	Bill Newell	Len Futterman
25-26	Arnaud Germain	Mike Flintrop	Stephani Pritchard	Bill Newell	Ron Alexander
26-27	Arnaud Germain	Mike Flintrop	Stephani Pritchard	Bill Newell	Ron Alexander

Year	Exchanges	Refreshments	Annual Auction	FAAS Delegate	WAP Writers Award
77-78			John Estees		
78-79			Al Hallquist		
79-80			Al Hallquist		
80-81			Steve Van Camp		
81-82	Rose Anne Fazio		Steve Van Camp		
82-83	Rose Anne Fazio	Stu Bobbett	Steve Van Camp	Winnie Pitzeruse	
83-84	Rose Anne Fazio	Stu Bobbett	Dan Weidman	Sally Van Camp	
84-85	Rose Anne Fazio	Linda Fleisch	Dan Weidman	Sally Van Camp	
85-86	Rose Anne Fazio	Sherry Bresett	Steve Van Camp	Sally Van Camp	
86-87	Sherry Bresett	Don Park	Steve Van Camp	Sally Van Camp	
87-88	Sherry Bresett	Don Park	Steve Van Camp	Sally Van Camp	
88-89	Sherry Bresett	Don Park	Steve Van Camp	Risa Siper	
89-90	Sherry Bresett	Don Park	Steve Van Camp	Risa Siper	
90-91	Sherry Bresett	Don Park	Steve Van Camp	Risa Siper	
91-92	Sherry Bresett	Don Park	Steve Van Camp	Ray Spahn	
92-93	Sherry Bresett-Taylor	Don Park	Steve Van Camp	Ray Spahn	
93-94	Ray Spahn	Don Park	Steve Van Camp	Ray Spahn	
94-95	Ray Spahn	Don Park	Steve Van Camp	Bill Brogan	
95-96	Ray Spahn		Steve Van Camp	Bill Brogan	Jeff Bilbrough
96-97	Ray Spahn		Steve Van Camp	Bill Brogan	Jeff Bilbrough
97-98	John Wubbolt	Vinny Guarno & Bob Heisey	Steve Van Camp	Bill Brogan	
98-99	John Wubbolt	Vinnie Guarno & Bob Heisey & Dan Stokes	Steve Van Camp	Bill Brogan	John Wubbolt
99-00	John Wubbolt	Daniel Stokes	Bruce Van Nort & Steve Van Camp	Bill Brogan	John Wubbolt
00-01	DeAnn White		Steve Van Camp	Bill Brogan	John Wubbolt
01-02	Jennifer Lioto	Bill Yard	Steve Van Camp	Bill Brogan	Rich Pitzeruse
02-03	Jennifer Lioto	Bill Yard	Steve Van Camp	Bill Brogan	Rich Pitzeruse
03-04	Bryan Stevens Sue Kotcher	Andrea Groetz	Steve Van Camp	Bill Brogan	Bryan Stevens Sue Kotcher
04-05	Sue Kotcher	Mary Teelin	Steve Van Camp	Bill Brogan	Sue Kotcher
05-2018	Sue Kotcher	Mary Teelin	Steve Van Camp		Sue Kotcher
18-19	Sue Kotcher	Darcy Lee			Sue Kotcher
19-20	Sue Kotcher	Darcy Lee	Steve Van Camp		Sue Kotcher
20-21	Sue Kotcher		Steve Van Camp		Arnaud Germain
21-22	Clifford Crain		Ron Fabiny	Arnaud Germain	Arnaud Germain
22-23	Clifford Crain		Ron Alexander/Brian Bowers	Arnaud Germain	Arnaud Germain
23-24	Clifford Crain		Ron Alexander/Brian Bowers	Arnaud Germain	Arnaud Germain
24-25	Clifford Crain		Ron Alexander/Brian Bowers	Arnaud Germain	Arnaud Germain/Clifford Crain
25-26	Clifford Crain		Ron Alexander	Clifford Crain	Clifford Crain
26-27	Clifford Crain		Ron Alexander/Ron Fabiny	Clifford Crain	Clifford Crain

Year	Public Relations	Librarian
76-78	Steve Moore	
78-79	Arthur Edlund	
79-80	Robert Preske	
80-81		
81-84	Rose Anne Fazio	Rose Anne Fazio
84-86	Sue Kotcher	Rose Anne Fazio
86-90	Marilyn Bevilaqua	Sherry Bresett-Taylor
90-91	Marilyn Bevilaqua & John Fabbri	Sherry Bresett-Taylor
91-95	John Fabbri	Sherry Bresett-Taylor
95-97	Tom Somlo	
97-98	Anna Carlson	
98-99	Anna Carlson	Ray Spahn
99-01	Tom Somlo	
01-02	Bill Schuetz & Ron Fabiny	
02-03	Ron Fabiny	
03-04	Robert Lloyd	Andrea Groetz
04-05	Len Futterman	Herschel Beeman
05-07	Len Futterman	
07-08	Victor Coogan	
08-10	Sigrid Rademacher	Jay & Barb Bovair
10-11	Sigrid Rademacher	Jay Bovair
11-12	Jenn Lee	
12-13	Jenn Lee/Ross Lavare	
13-14	Jenn Lee/Ross Lavare	Chris Fowler
14-15	Jenn Lee/Ross Lavare; Louis Kenney	Chris Fowler
15-16	Louis Kinney	Chris Fowler
16-20	Chris Taylor	Chris Fowler
20-21	The Society	
21-22	The Society	
22-23	The Society	
24-25	The Society	

Miscellaneous Committees and Events

- CAOAC Liaison
John Bialy (1985–1987)
Steve Van Camp (1987–1992)
- Executive Guidelines:
Carl Glenister (1997–2004)
- NY Penn Council:
Jeff Bilbrough (1992–1997)
- Webmaster
Bryan Stevens
Rich Pitzeruse/Ron Fabiny
Jenn Lee
Chris Taylor
Chris Taylor & Chris Allen (2019–2021)
Ron Fabiny (2021–2024)
- Constitution:
Sally Van Camp (1991–1992)
- Parliamentarian:
Ron Snead (1993–2000)
Sue Kotcher (2000–2022)
- Hospitality:
Nanette Hayner (1991–1994)
Ray Spahn (1994–1995)
Tuck Maloney (1995–2000)
Mary Teelin (2004–2018)
Darcy Lee (2018–2019)
Mary Teelin (2020–2024)
- Assistant Secretary
Sue Kotcher (2002–2019)
- NEC Representative:
Jenn Lee (2011–2015)
Arnaud Germain (2016–2023)
- FAAS Fall Festival of Fishes Convention (Hamburg NY) Hosted by Chautauqua County Aquarium Association, CNYAS & Southtowns Fish Fanciers
- Tropical Fish Shows held in 1991, 1992 & 1993 (Beaver Lake Nature Center, B'ville, NY)
- Swap meet:
Ron Fabiny and Bill Yard (2021)
Len Futterman and Brian Bowers (2022)
Len Futterman and Brian Bowers (2023)
Len Futterman and Doug Hillman (2024)
Len Futterman and Doud Hillman (2025)

Year	FAAS	Special Recognition/Outstanding Service Awards
1981	Rose Anne Fazio	
1982	Stu Bobbett	
1983	Steve Van Camp	
1984	Sally Van Camp	Steve Van Camp: President's Achievements
1985	John Bialy	
1986	Bill Schuetz	
1987	Sue Kotcher	
1988	Marilyn Bevilaqua	
1989	Don Park	
1990	Randy Siper	
1991	Tuck Maloney	
1992	John Fabbri	
1993	Steve Van Camp	
1994	Sherry Taylor	Sue Kotcher: President's Achievements
1994		John Miller
1995	Sue Kotcher	
1996	Jeff Bilbrough	
1997	Ray Spahn	
1998	Cherie Adams	
1999	Winnie Pitzeruse	
2000	Bryan Stevens	
2001	John Miller	
2003	Jennifer Lioto	
2004	Ron Fabiny	
2005	Ron Lioto	
2006	Ron Fabiny	
2007	Ron Fabiny	
2008	Len Futterman	
2009	Rich Pitzeruse	
2010	Herschel Beeman	Ron Fabiny: President's Achievements (2003-2010)
2011		Chris Fowler: Editor
2012		Jenn Lee: Webmaster
2013		Tom O'Connor
2014		Sally Van Camp
2015		Bill Armstrong
2016		Chris Taylor
2016		Len Futterman: President's Achievements (2010-2016)
2017		Chris Taylor
2018		Wayne Murray
2018		Ron Alexander: Valued Member of the Year (new 2018)
2018		Louis Kinney: President's Achievements (2016-2018)
2019		Steve Van Camp: Lifetime Achievement
2020		Sally Van Camp: Lifetime Achievement
2021		
2022		Ron Fabiny
2023		Arnaud Germain
2024		Suzie Rafferty
2025		Doug Hillman
2026		Sue Kotcher: Lifetime Achievement

RAFFLE, AUCTION, AND BOWL SHOW RULES

RAFFLE

At most monthly meetings a raffle is held of an item related to the tropical fish hobby. Tickets are \$1 each or 6/\$5 and are on sale at break time.

MONTHLY AUCTION

We also have an auction at every general meeting. This gives everyone a chance to buy supplies and fish or to see something they have on hand. Everyone can bid on an item as many times as they want. The person who offers the highest price then pays the treasurer.

If you wish to sell something at the auction, you collect the proceeds from the treasurer by the next meeting; 25% (members) 30% (non-members) of the amount is kept for the benefit of the society. Be sure to wrap the fish securely and in bags with plenty of air. Auction forms should be obtained from the Treasurer prior to the auction. Mark all information about the fish on the outside of the item and be careful of temperature changes. Any items associated with the aquarium hobby may be entered. All mechanical devices must be labeled if they have any defects.

Items raffled might be aquarium pumps, heaters, filters, plants, fish, live food cultures, aquariums, books, etc. Donations are always welcome and will be indicated by the auctioneer.

BOWL SHOW (Revised 2022)

The primary purpose of the bowl show is educational. It enables members to see and examine different species of fish, it familiarizes members as to judging procedures, and it encourages the showing and keeping of fish.

1. The Bowl Show Chairman shall have complete charge of all entries. Any unusual requirements or exceptions or questions about these rules must be discussed with the chairperson. The decision of the chairperson is FINAL.
2. All entries shall be in containers having at least 2 flat sides with an unlighted cover (a clear plastic or glass cover is desirable). The use of airstones will not be permitted.
3. All containers must be devoid of contents, except for water and fish. With the exception of foils, a solid-colored background will be allowed.

4. There will be two classes; the Fish of the Month class, and an Open class.
5. If you have a family membership you may accumulate points in one of the following ways: all points are placed under the family name OR points are kept separately for each family member. This determination must be made at the first bowl show of the year.
6. Only members in good standing may enter fish.
7. The exhibitor must be present to enter fish in the show. Live and digital entries are accepted.
8. Dealers may enter "for display only" under the shop's name.
9. There will be three judges selected for each month by the chairperson. Judges cannot be related to Bowl Show participants. The judges will rank the fish by class (i.e. 1 - the best, 2 - 2nd best, etc.).
10. A member may enter the same fish or pair of fish as many times as desired, provided that the fish do not win a 1st, 2nd, or 3rd place award. In such cases, the exhibitor may not enter the same fish again until Super Bowl.
11. A member may enter fish in Fish of the Month class and Open class.
12. A small label must be attached to each entry giving the scientific name. The common name is desirable but optional.
13. Entries must be in the possession of the owner for one month prior to the show.
14. Entries must be brought in for display by the start of the meeting (7:00 p.m.); no entries will be accepted after the judging begins.
15. In the event that a bowl show consists of more than one class, a fish can be entered in only one of the available classes.
16. The decision of the judges is FINAL. No diseased, malformed or mutilated fish will be judged. Two of the judges must agree to disqualify a fish.
17. Point awards:
 - First Place – 20 points
 - Second Place – 15 points
 - Third Place – 10 points
 - Participating – 1 point/class

Any individual showing a fish will be awarded 1 point per fish (maximum 2 points per show). For example, John Smith brings in two fish, one for the open class and one for the goldfish class. He receives 2 points for entering two fish. The goldfish takes second place for 15 points. His total for the show would be 17 points.

18. The Super Bowl Show is held in May. It consists of any entries that placed first,

second or third during the show year. The top three entries receive ribbons. Entrants may bring up to three ribbon-winning fish to the Super Bowl Show.

19. The top three entrants who earned the most points for the year will receive \$30, \$20, or \$15.

ANNUAL AUCTION RULES

(revised 2024)

SELLER REGISTRATION. Obtain your seller's ID and auction form by emailing a request to cnyasannualauction@gmail.com.

List items consecutively on the auction form with no empty lines between items. The ID# on the form should correspond with the label on the item. Completed sheet(s) are to be taken to the registration table prior to the start of bidding. THERE IS A LIMIT OF 5 ON SIMILAR HARD GOODS (examples: heaters, pumps, filters, etc.) AND 5 BAGS PER SPECIE OF FISH OR PLANT, AT THE OPTION OF THE BOARD.

We are using the "10 table" system so place your item on the table that corresponds with the last number of your item's ID. For example, on Table 1 place items 1,11,21, etc.; on Table 2 place items 2,12,22 etc. Items on Table 1 will be auctioned first, then items on Table 2. After items on Table 3 have been auctioned, the order that the remaining tables will be auctioned will be selected at random. No items can be renumbered or moved. Buyers who wish to have items auctioned earlier will pay a \$3 fee to "fast track" an item. Items brought in late will be auctioned off later in the afternoon.

Equipment: Label each item and mark any equipment that is not working properly or is not in its proper brand name box (e.g., a Supreme heater box contains a Supreme heater).

Livestock: Bag & label fish/plants properly in bags designed to hold fish, typically obtained from pet shops or from our meetings. Double bagging is recommended. Food storage bags or "Ziploc" bags will NOT be accepted. Fish labeled as a pair must be a male and a female. **A \$3 fee will be charged if any rebagging is necessary.**

Payments to sellers: A check and a copy of your "Seller Sheet" will be mailed out within 5 business days. Members receive 75% of selling price; non-members 70%. At the end of the auction sellers may apply what they have purchased against what they have sold. If the individual buys more than he has sold, he will pay the difference at checkout. If the person is due money, the club will send a check by mail.

BUYER REGISTRATION is done the day of the auction. Buyers must preregister as there are NO cash transactions on the floor. Fill out the Buyer Registration Form and receive your buyer number and bidder sheet. This sheet is to be held up for each item where you are the high bidder. Any buyer that wishes to leave the auction and return later on must turn in his sheet and number and pay for any items purchased. When returning, the buyer will need to re-register and obtain a new number.

Checking Out & Payments: Go to the cashier's table and obtain a computer print out of the items you purchased. The treasurer will accept checks from club members only, all others must pay in CASH.

Once the auctioneer starts selling items from the last table number pulled from the lottery, checking out will be suspended. After the last item is sold, 15 minutes will be allowed for the computer operators to enter the remaining tags before checking out is resumed.

Other:

- Club donations can be identified by an ID beginning with "C".
- Please bring bags, styros, or boxes to collect your purchases.
- Only auction workers may remove items from a table.
- Items are auctioned in \$1 increments, or left to the discretion of the auctioneer.
- Items not picked up at the end of the auction become the property of the CNYAS.
- CNYAS is not responsible for equipment or livestock purchased at the auction. Any problems are to be resolved between the buyer and the seller.
- Computer operators will be keeping track of buyer ID numbers, items and prices.
- CNYAS will deny the sale of livestock that are prohibited by state or federal law.

**CENTRAL NEW YORK AQUARIUM
SOCIETY, INC. BREEDER'S AWARD
PROGRAM**

Updated December 2022

PURPOSES

- A. To recognize outstanding achievement in the breeding of aquarium fish.
- B. To encourage spawning of aquarium fish.
- C. To share knowledge of breeding techniques.
- D. To enable more members to participate in club activities.

ELIGIBILITY

All members are eligible for the Breeder's Award Program. If any member should not renew his/her membership, his/her points will be kept on the 'inactive' list until such time that they renew their membership again.

COMMITTEE

- A. The Breeder's Award Committee will consist of a Chairman and at least two additional appointed members.
- B. The duties of the Committee will consist of witnessing spawnings and fry as outlined below, maintaining an accurate record of the point standings, reporting these to the membership and obtaining and presenting awards.
- C. From time to time the Committee may feel that certain changes or modifications in the rules may be necessary. The Committee will adhere to the following procedure if changes are to be made to the current BAP. No changes or modifications will be retroactive.
 - 1. A date for the change or modification is chosen by the Committee.
 - 2. The proposed change, with the effective date, will be published in the club bulletin at least 3 months preceding the effective change.

AWARDS

BREEDER AWARD: 50 points

The aquarist must accumulate a total of 50 points, 20 from Class B and the remaining 30 from any class.

ADVANCED BREEDER: 100 points

The aquarist must accumulate a total of 100 points, in addition to completing the Breeder requirements an additional 50 points must be earned (30 from Class C or D, the remaining from any class).

EXPERT BREEDER: 200 points

The aquarist must accumulate a total of 200 points. Breeder's Award, Advanced Breeder plus 30 points must be earned from Class C or D.

MASTER BREEDER: 300 points

The aquarist must accumulate a total of 300 points. Expert Breeder requirements plus 30 points from any C or D not spawned for the Expert Breeder's level.

GRAND MASTER:

The aquarist must have completed the Master Status,

AND

~~He~~ must breed a total of 75 species (with the exception of snails), 2 of which are from the "Class D" list and 2 from the "Class E" list.

OR

The breeder must spawn a total of 75 species (excluding snails) including 2 from "Class D" while at the same time fill all 16 classes in the "Species Award" category.

SPECIES AWARD: This separate award is based on the number of species spawned from the "Specialty Classification List." Any club member may participate in this achievement level as well as the regular BAP program. Points will still be awarded as per regular BAP rules. Any individual's verified spawnings from the Breeder's Award Program may be applied towards completing the requirements for this award. A separate plaque will be awarded for anyone completing a minimum of 11 of the 16 classes.

BREEDER OF THE YEAR AWARD: Presented to the member who earns the most points in one award year. The award year runs from May 1 through April 30.

SPAWNING REQUIREMENTS

- A. CLASS A: An aquarist must spawn and raise at least 10 fry to 30 days of age or longer. Verification* must be made by any club member.
- B. CLASS B: An aquarist must spawn and raise at least 10 fry to 30 days of age. Verification* must be made by any member of the COMMITTEE after the fry are 30 days old either at the club meeting or at the aquarist's home.
- C. CLASS C: An aquarist must spawn and raise at least 10 fry to 30 days of age. Verification* must be made by any member of the COMMITTEE and a summary of these conditions under which the fish spawned may be presented either orally at a meeting or in writing for publication in the club bulletin at the discretion of the BAP Committee.
- D. CLASS D: Conditions of Class C apply. A summary of the breeding conditions must be presented either orally at a meeting or in written form for publication in the club bulletin. Also a member of the BAP Committee must witness the

fry not more than one week after hatching and again when they are 30 days of age.

E. CLASS E: Conditions of Class D apply.

Note: Class E points are assigned per BAP Fish List; however, after 6/86 a talk or article is necessary to qualify for Grand Master Status.

IT IS NOT NECESSARY TO HAVE FISH WITNESSED AT EXACTLY 30 DAYS OF AGE, BUT FISH MUST BE WITNESSED PRIOR TO 60 DAYS OF AGE.

ADDITIONAL CRITERIA

- A. Thirty days old means 30 days after hatching of egglayers, 30 days after the fry are released in mouthbrooding species, and in the case of livebearers, 30 days after birth.

- B. Points are awarded only once for each SPECIES. No additional points will be granted for color varieties. In the case of Killies and other fish with recognized subspecies, at the discretion of the majority of the BAP Committee, an additional 5 points may be awarded.

In the event that a completed BAP form is submitted for points and the genus/species name is unknown, no points will be awarded at that time; however, the sheet will be kept on file and points will be awarded when a positive/correct identification can be made and verified.

Points are cumulative, carry over from year to year and once awarded cannot be rescinded.

- C. The fry must have been spawned by the breeder's own fish and he must be able to furnish the breeding pair upon request.
- D. Following the spawning, it is the breeder's responsibility to see that his/her points are recorded.
- E. Any fish not included in the point classification of fishes spawned will be assigned points by the BAP Committee upon request.
- F. In order to have his/her points recorded, the aquarist must submit a signed completed BAP Report Form. For "Class D" and "Class E" spawns, the requirements must be met prior to the awarding of points. The BAP Report Form can

be found on the club's website. It is MANDATORY that the completed sheets be submitted to the BAP chairman BEFORE points are to be awarded for any class.

- G. Any questions you may have as to the interpretation of the rules or any suggestions as to their improvements should be submitted to the BAP Chairman in writing.

Spawns are subject to review by the BAP Committee and may be denied if deemed unacceptable. The committee has the right to refuse any spawn that may be questionable. Special rulings may be requested of the committee. Appeals from rulings may be referred to the Board of Directors and may be modified by a two-thirds majority.

- H. All spawns are recorded and kept on file. The completed BAP forms are available upon request and may be referred to by any club member.
- I. If for some reason the 10 required fry are not obtained with the first spawn, additional spawns may be added to the first to make up 10 fry. All spawns require verification. Sheets should not be submitted for points until the total of 10 fry have been witnessed.
- J. Certificates will be awarded stating the breeder's name and fish spawned until the first level, "Breeder's Award", is achieved.
- K. Only members of the BAP Committee may verify a spawn, with the exception of Class A.
- L. If a person is no longer a member, that person's BAP status becomes inactive. If the person becomes a member again, he/she will be reinstated to the program at the previous level of achievement.
- M. Witnessing may occur digitally by the participant submitting a photo or video of fry and parents along with the completed BAP form to the entire committee.
- N. Invertebrate classes follow the same rules as fish classes.
- O. When filling out BAP form for Invertebrate put the letters INV in front of the Class designation.

GENERAL GUIDE TO FISH CLASSIFICATION

This index should be used as a guide only.

An "*" indicates that a genus/family may be listed in two areas. In these cases, check for specific species.

CLASS A

5 Points

Poecilia ; Xiphophorus; All Snails

CLASS B

10 points

*Characins (except tetras)

*Cichlids: *Aequidens*, some *Cichlasoma*, some
 Geophagus, *Haplochromis*,
 Hemichromis, *Nanochromis*,
 Pelmatochromis, *Pelvicachromis*,
 Pseudocrenilabrus, *Tilapia* species
 except *Sarotherodon*, species not
 listed elsewhere

*Colisa

*Cyprinids (e.g., Danios, Barbs, etc.
Goodeidae
Goldfish

*Killies - most mop-spawning species

*Rainbowfish: *Glossolepis*, *Melanotaenia*, species not
 listed elsewhere

**Trichogaster*

CLASS C

15 points

Badis badis

Bettas, all wild types

*Characins (e.g., tetras)

*Cichlids: *Apistogramma*, *Aulonocara*,
 Chromides, *Callochromis*,
 Chalinochromis, some *Cichlasoma*,
 some *Geophagus*, *Julidochromis*,
 Labidochromis, *Labeotropheus*,
 (Alto/Lepidio/Neo)lamprologus,
 Lethrinops, *Melanochromis*,
 Microgeophagus, *Pseudotropheus*,
 Rhadinocentrus, *Telmatochromis*,
 Tropheus

*Colisa

**Corydoras*

*Cyprinids (except: Danios, Barbs, Minnows, etc.

*Halfbeaks (*Dermogenys* sp.)

Killies, all soilbreeding and some *mop spawning

North American Native Fish unless otherwise listed

*Rainbowfish

**Trichogaster*

Trichopsis

CLASS D

20 points

(see list for specific species)

**Corydoras*

*Cichlids: *Crenicara*, *Crenicichla*

*Half Beaks (*Nomorhamphus* sp.)

Rasboras

Hatchetfishes, Silver Dollars, and Piranhas

Leaf Fish

Sharks, Loaches, Botias, Eels

Congo, Neon, Black Neon, and Cardinal tetras

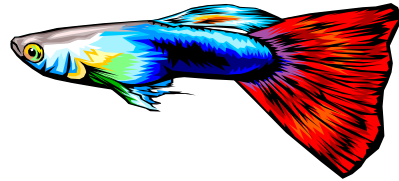
Saltwater fish species

Hoplo, Whiptail, Suckermouth catfish

Uaru

CLASS E

Applies to Grand Master status ONLY
see attached list



CLASS A

5 points

- 5 *Ampularia cuprina* - Mystery Snail
- 5 Columbian Ramshorn Snail
- 5 *Marisa rotula* - Red Ramshorn Snail
- 5 *Physa* (pond snail)
- 5 *Poecilia butleri*
- 5 *Poecilia caucana*
- 5 *Poecilia caudofasciata* - Blue Limia
- 5 *Poecilia chica*
- 5 *Poecilia formosa* - Amazon Molly
- 5 *Poecilia latipinna* - Sailfin Molly
- 5 *Poecilia melanogaster* - Blue Limia
- 5 *Poecilia mexicana* - Sphenops Molly
- 5 *Poecilia nigrofasciata* - Hump Back Limia
- 5 *Poecilia perugiae*
- 5 *Poecilia picta*
- 5 *Poecilia reticulata* - Guppy
- 5 *Poecilia* sp. Endlers
- 5 *Poecilia sphenops*
- 5 *Poecilia velifera* - Giant Sailfin Molly
- 5 *Poecilia versicolor* - Olive Limia
- 5 *Poecilia vittata*
- 5 *Sarotherodon leucactista*
- 5 *Sarotherodon macrochir*
- 5 *Sarotherodon melanothron*
- 5 *Sarotherodon mossambicus* - Gold Tilapia
- 5 *Tilapia* => see *Sarotherodon*
- 5 *Vivipara* species - Live bearer Snail
- 5 *Xiphophorus andersi*
- 5 *Xiphophorus cordoni*
- 5 *Xiphophorus cortezi*
- 5 *Xiphophorus couchianus*
- 5 *Xiphophorus evelynae* - Puebla Platy
- 5 *Xiphophorus gordonii*
- 5 *Xiphophorus helleri* - Swordtail (all colors)
- 5 *Xiphophorus maculatus* - Platy (all varieties)
- 5 *Xiphophorus milleri*
- 5 *Xiphophorus montezuma* - Mexican Sword
- 5 *Xiphophorus nezahualcoyotl*
- 5 *Xiphophorus nigrensis*
- 5 *Xiphophorus pygmaeus*
- 5 *Xiphophorus signum*
- 5 *Xiphophorus variatus* - Variatus Platy
- 5 *Xiphophorus xiphidium* - Swordtail Platy

Class B

10 points

- 10 *Adinia xenica* [native fish]
- 10 *Aequidens awani*
- 10 *Aequidens* cf. *tetramerus*
- 10 *Aequidens coeruleopunctatus*
- 10 *Aequidens curviceps* => see *Leatacara*
- 10 *Aequidens maroni* - Keyhole Cichlid
- 10 *Aequidens portalegrensis* => see *Cichlasoma*
- 10 *Aequidens pulcher* - Blue Acara
- 10 *Aequidens rivulatus* - Green Terror
- 10 *Aequidens sapayensis*
- 10 *Aidaprura carteri*
- 10 *Alfaro cultratus* - Knife-bellied livebearer
- 10 *Ameca splendens* - Butterfly Goodeid
- 10 *Anomalochromis thomasi* - Dwarf Jewel Cichlid
- 10 *Aphanius chantrei sosayali*
- 10 *Aphanius iberus* - Spanish Killie
- 10 *Aphanius mento* - Persian Killie
- 10 *Aphanius sophiae*
- 10 *Aphyocharax rubripinnis* - Bloodfin
- 10 *Aphyosemion ahli*
- 10 *Aphyosemion ahli kribbi*
- 10 *Aphyosemion bitaeniatum*
- 10 *Aphyosemion bitaeniatum ljebeu-ode*

- 10 *Aphyosemion bivittatum*
- 10 *Aphyosemion bivittatum* "Benin City"
- 10 *Aphyosemion bivittatum bivittatum*
- 10 *Aphyosemion bivittatum bivittatum Funge*
- 10 *Aphyosemion bivittatum hollyi* biafra
- 10 *Aphyosemion bivittatum leonbergii*
- 10 *Aphyosemion bivittatum Lykoko*
- 10 *Aphyosemion bivittatum meme*
- 10 *Aphyosemion bivittatum volcanum*
- 10 *Aphyosemion calliurum*
- 10 *Aphyosemion cameronense halleri*
- 10 *Aphyosemion celiae*
- 10 *Aphyosemion celiae celiae*
- 10 *Aphyosemion celiae winifredae*
- 10 *Aphyosemion coeleste*
- 10 *Aphyosemion coeleste RPC-5*
- 10 *Aphyosemion gabunense*
- 10 *Aphyosemion gabunense boehmi*
- 10 *Aphyosemion gabunense gabunense*
- 10 *Aphyosemion gabunense marginatum*
- 10 *Aphyosemion gardneri* => see *Fundulopanchax*
- 10 *Aphyosemion maeseni*
- 10 *Aphyosemion marmoratum*
- 10 *Aphyosemion poliaki*
- 10 *Aphyosemion poliaki monea*
- 10 *Aphyosemion scheeli*
- 10 *Aphyosemion splendopleure Ekondo Titi*
- 10 *Aphyosemion splendopleure tiko*
- 10 *Aphyosemion striatum*
- 10 *Aphyosemion volcanum ekondo titi*
- 10 *Aplocheilichthys katange*
- 10 *Aplocheilichthys loati*
- 10 *Aplocheilichthys normani*
- 10 *Aplocheilus dayii*
- 10 *Aplocheilus lineatus*
- 10 *Aplocheilus panchax*
- 10 *Apolcheilichthys myaposa*
- 10 *Astyanax fasciatus mexicanus* - Blind Cave Fish
- 10 *Ataeniobius toweri* - Blue Tailed Goodeid
- 10 *Barbodes hexazona* - Six Banded Barb
- 10 *Barbodes lateristriga* - T Barb
- 10 *Barbus nigrofasciatus*
- 10 *Bedotia geayi* - Madagascar Rainbow
- 10 *Betta splendens*
- 10 *Brachydanio albolineatus* - Pearl Danio
- 10 *Brachydanio frankei* - Leopard Danio
- 10 *Brachydanio kerri*
- 10 *Brachydanio nigrofasciatus*
- 10 *Brachydanio rerio* - Zebra Danio
- 10 *Brachyrhaphis rhabdophora*
- 10 *Brachyrhaphis roseni*
- 10 *Capoeta oligolepis* - Checkerboard Barb
- 10 *Capoeta pentazona* - Five Banded Barb
- 10 *Capoeta semifasciolatus*
- 10 *Capoeta tetrazona* - Tiger Barb
- 10 *Capoeta titteya* - Cherry Barb
- 10 *Carassius auratus* - Goldfish
- 10 *Carlhubbsia stuarti*
- 10 *Chapalichthys pardalis* - Polkadot Goodeid
- 10 *Characodon lateralis* - Red Rainbow Goodeid
- 10 *Cichlasoma amazonarum*
- 10 *Cichlasoma aureum*
- 10 *Cichlasoma bimaculatus*
- 10 *Cichlasoma biocellatus* => see *C. octofasciatus*
- 10 *Cichlasoma brownae*
- 10 *Cichlasoma carpintis*
- 10 *Cichlasoma centrarchus*
- 10 *Cichlasoma cf. septemfasciatus*
- 10 *Cichlasoma cutteri*
- 10 *Cichlasoma cyanoguttatus* - Texas Cichlid [native]
- 10 *Cichlasoma dimerus*
- 10 *Cichlasoma facetus*
- 10 *Cichlasoma festivus* => see *Mesonautus*
- 10 *Cichlasoma managuense* - Jaguar Cichlid
- 10 *Cichlasoma meeki* - Firemouth

10	<i>Cichlasoma melanurus</i>	10	<i>Haplochromis euchilus</i>
10	<i>Cichlasoma nicaraguense</i>	10	<i>Haplochromis fenestratus</i>
10	<i>Cichlasoma nigrofasciatus</i> - Convict Cichlid	10	<i>Haplochromis flavimanus</i>
10	<i>Cichlasoma octofasciatus</i> - Jack Dempsey	10	<i>Haplochromis fuscotaeniatus</i>
10	<i>Cichlasoma panamenses</i>	10	<i>Haplochromis horei</i>
10	<i>Cichlasoma sajica</i>	10	<i>Haplochromis incola</i>
10	<i>Cichlasoma salvini</i>	10	<i>Haplochromis kiwinge</i> => see <i>Cyrtocara kiwinge</i>
10	<i>Cichlasoma seiboldii</i>	10	<i>Haplochromis limax</i>
10	<i>Cichlasoma septemfasciatus</i>	10	<i>Haplochromis lividus</i>
10	<i>Cichlasoma severus</i>	10	<i>Haplochromis longirostris</i>
10	<i>Cichlasoma spilatus</i> => see <i>C. nicaraguense</i>	10	<i>Haplochromis madonna</i>
10	<i>Cichlasoma spilatus</i> - Blue-eye Cichlid	10	<i>Haplochromis milomo</i>
10	<i>Cichlasoma synspilus</i> - Redheaded Cichlid	10	<i>Haplochromis mloto</i>
10	<i>Cichlasoma trimaculatus</i> - Red-eyed Cichlid	10	<i>Haplochromis moorii</i>
10	<i>Cnesterodon carnegiei</i>	10	<i>Haplochromis multicolor</i> => see <i>Pseudotropheus</i>
10	<i>Colisa fasciata</i> - Giant Gourami	10	<i>Haplochromis nubilus</i>
10	<i>Colisa labiosa</i> - Thick-lipped Gourami	10	<i>Haplochromis nyereri</i>
10	<i>Colisa lalia</i> - Dwarf Gourami	10	<i>Haplochromis obliqueveus</i>
10	<i>Copella callolipsis</i>	10	<i>Haplochromis ornatus</i>
10	<i>Cyprinodon fontinalis ojo del</i>	10	<i>Haplochromis ovatus</i>
10	<i>Cyprinodon nevadensis armagoeae</i>	10	<i>Haplochromis pacidens</i>
10	<i>Cyrtocara</i> ==> see <i>Haplochromis</i>	10	<i>Haplochromis pellegrini</i>
10	<i>Cyrtocara kiwinge</i>	10	<i>Haplochromis phenochilus</i>
10	<i>Danio aequipinnatus</i>	10	<i>Haplochromis philander</i> => see <i>Pseudotropheus</i>
10	<i>Danio malabaricus</i> - Giant Danio	10	<i>Haplochromis placodons</i> => see <i>Trematocranus</i>
10	<i>Epiplatys ansorgii singua</i>	10	<i>Haplochromis pleurospilus</i>
10	<i>Epiplatys bifasciatus</i> "Dubreka Guinea Solumba River"	10	<i>Haplochromis polli</i>
10	<i>Epiplatys chaperi</i>	10	<i>Haplochromis purple head No. 1</i>
10	<i>Epiplatys chaperi chaperi</i>	10	<i>Haplochromis quadrimaculatus</i>
10	<i>Epiplatys dageti</i>	10	<i>Haplochromis riponians</i>
10	<i>Epiplatys dageti monroviae</i>	10	<i>Haplochromis rostratus</i>
10	<i>Epiplatys huberi</i>	10	<i>Haplochromis sauvagei</i>
10	<i>Epiplatys sexfasciatus</i>	10	<i>Haplochromis similis</i>
10	<i>Epiplatys sexfasciatus sexfasciatus</i> Rathkei	10	<i>Haplochromis simpsoni</i>
10	<i>Epiplatys zimiensis</i>	10	<i>Haplochromis</i> sp. "silun stiletto"
10	<i>Fundulopanchax gardneri</i>	10	<i>Haplochromis</i> sp. blue & gold
10	<i>Fundulopanchax gardneri akure</i>	10	<i>Haplochromis</i> sp. Blue bar
10	<i>Fundulopanchax gardneri clauseni Akampa</i>	10	<i>Haplochromis</i> sp. Blue Fire Fin
10	<i>Fundulopanchax gardneri mamfensis</i>	10	<i>Haplochromis</i> sp. emerald
10	<i>Fundulopanchax gardneri nigerianus</i>	10	<i>Haplochromis</i> sp. emerald fire
10	<i>Fundulopanchax gardneri nigerianus Jiker</i>	10	<i>Haplochromis</i> sp. flameback
10	<i>Fundulopanchax gardneri nigerianus Jos Plateau</i>	10	<i>Haplochromis</i> sp. green gold
10	<i>Fundulopanchax gardneri nigerianus Lafia</i>	10	<i>Haplochromis</i> sp. largemouth
10	<i>Fundulopanchax gardneri nigerianus Misage</i>	10	<i>Haplochromis</i> sp. migori
10	<i>Fundulopanchax gardneri n'sukka</i>	10	<i>Haplochromis</i> sp. obliqueidens
10	<i>Fundulus confluentus</i> - Marsh Killie [native]	10	<i>Haplochromis</i> sp. ovatus
10	<i>Fundulus heteroclitus</i>	10	<i>Haplochromis</i> sp. piebald redfin
10	<i>Gambusia affinis</i> - Mosquito Fish [native fish]	10	<i>Haplochromis</i> sp. rock kribensis
10	<i>Gambusia sexradiata</i>	10	<i>Haplochromis</i> sp. thick skin
10	<i>Gambusia xanthosoma</i>	10	<i>Haplochromis stappersii</i>
10	<i>Geophagus brasiliensis</i> - Pearl Cichlid	10	<i>Haplochromis stevensi</i>
10	<i>Geophagus steindachneri</i>	10	<i>Haplochromis strigatus</i> - Egyptian Mouthbrooder
10	<i>Girardinus metallicus</i>	10	<i>Haplochromis taeniolatus</i>
10	<i>Glossolepis fasciata</i>	10	<i>Haplochromis venustus</i>
10	<i>Glossolepis incisus</i> - New Guinea Red Rainbow	10	<i>Haplochromis wingatii</i> - Nigerian Mouthbrooder
10	<i>Glossolepis ramuensis</i>	10	<i>Hemichromis bimaculatus</i> - Jewel Cichlid
10	<i>Goodea atripinnis</i>	10	<i>Hemichromis cristatus</i>
10	<i>Gymnocorymbus ternetzi</i> - Black Tetra	10	<i>Hemichromis elongatus</i>
10	<i>Gymnocorymbus thayeri</i>	10	<i>Hemichromis lifalili</i>
10	<i>Haplochromis ahli</i>	10	<i>Hemichromis thomasi</i> => see <i>Anomalochromis</i>
10	<i>Haplochromis annectens</i>	10	<i>Hemigrammus caudovittatus</i> - Buenos Aires Tetra
10	<i>Haplochromis bakonga</i>	10	<i>Hemigrammus erythrozonus</i> - Glowlight Tetra
10	<i>Haplochromis blue & gold</i>	10	<i>Hemigrammus nanus</i> - Silver-Tip Tetra
10	<i>Haplochromis blue/red</i>	10	<i>Hemigrammus ocellifer</i> - Head & Tail Light Tetra
10	<i>Haplochromis borleyi</i>	10	<i>Herotilapia multispinosa</i> - Rainbow Cichlid
10	<i>Haplochromis brownae</i>	10	<i>Heterandria formosa</i> - Mosquito Fish [native fish]
10	<i>Haplochromis burtoni</i>	10	<i>Hyphessobrycon callistus</i>
10	<i>Haplochromis callipterus</i>	10	<i>Hyphessobrycon flammeus</i> - Flame Tetra
10	<i>Haplochromis chrysonotus</i>	10	<i>Hyphessobrycon pulchripinnis</i>
10	<i>Haplochromis cinereus</i>	10	<i>Hyphessobrycon rosaceus</i>
10	<i>Haplochromis compressiceps</i>	10	<i>Hyphessobrycon serpa</i>
10	<i>Haplochromis decorus</i>	10	<i>Ilyodon furcoides</i> - Bass Colored Goodeid
10	<i>Haplochromis electra</i>	10	<i>Ilyodon lennoni</i> - Pallid Goodeid
10	<i>Haplochromis endwe</i>	10	<i>Ilyodon whitei</i> - White's Goodeid
10	<i>Haplochromis ericotaenia</i>	10	<i>Ilyodon xantusi</i> - Gold-Breasted Goodeid

10 *Iodotropheus sprengerae* - Rusty Cichlid
 10 *Jordanella floridae* [native fish]
 10 *Laetacara dorsigera*
 10 *Leatacara curviceps*
 10 *Lucania goodei* [native fish]
 10 *Macropodus concolor*
 10 *Macropodus concolor* AHL 1937
 10 *Macropodus opercularis* - Paradise Fish
 10 *Melanotaenia affinis pagwi*
 10 *Melanotaenia arfakensis*
 10 *Melanotaenia bataota*
 10 *Melanotaenia boesemani*
 10 *Melanotaenia fluviatilis*
 10 *Melanotaenia herbertaxelrodi*
 10 *Melanotaenia lacustris* - Blue Rainbow
 10 *Melanotaenia maccullochi*
 10 *Melanotaenia multisquamatus*
 10 *Melanotaenia nigrans*
 10 *Melanotaenia parkinsoni*
 10 *Melanotaenia praecox*
 10 *Melanotaenia splendida*
 10 *Melanotaenia splendida australis*
 10 *Melanotaenia splendida inornata*
 10 *Melanotaenia splendida splendida*
 10 *Melanotaenia trifasciata*
 10 *Mesonata festivus* - Flag Cichlid
 10 *Nannacara anomala* - Golden Eye Dwarf Cichlid
 10 *Nanochromis dimidiatus* - Purple Krib
 10 *Nanochromis nudiceps* - Green Krib
 10 *Nanochromis parilius* - Barred nudiceps
 10 *Oryzias celebensis*
 10 *Oryzias latipes* - Medaka Rice Fish
 10 *Oryzias melastigmus*
 10 *Pachypanchax omalonorus*
 10 *Pachypanchax playfairi*
 10 *Paracyprichromis nigripinnis*
 10 *Pelmatochromis affinis pulcher* - Giant Krib
 10 *Pelmatochromis ansorgii* - Spotted Krib
 10 *Pelmatochromis subocellata* - Chameleon Krib
 10 *Pelmatochromis thomasi* => see Hemichromis
 10 *Pelvicachromis cf. pulcher*
 10 *Pelvicachromis pulcher* - Common Krib
 10 *Pelvicachromis taeniatus* - Slender Krib
 10 *Phallichthys amates* - Merry Widow
 10 *Phallichthys amates amates*
 10 *Phallichthys quadripunctatus*
 10 *Phalloceros caudimaculatus reticulatus*
 10 *Poecilia dominicensis*
 10 *Poeciliopsis gracilis* - 5 Spotted Livebearer
 10 *Poeciliopsis hnlickai*
 10 *Popondetta furcata*
 10 *Pseudocrenilabrus multicolor*
 10 *Pseudocrenilabrus philander*
 10 *Pseudocrenilabrus philander dispersus*
 10 *Pseudophromenus dayi*
 10 *Pterophyllum scalare* - Angelfish
 10 *Puntius bimaculatus*
 10 *Puntius conchonus* - Rosy Barb
 10 *Puntius filamentosa*
 10 *Puntius gelis*
 10 *Puntius nigrofasciatus* - Black Ruby Barb
 10 *Puntius odessa*
 10 *Puntius Sachsii*
 10 *Puntius sachsii* - Gold Barb
 10 *Puntius ticto*
 10 *Quintana atrizona* - Cuban Livebearer
 10 *Rhinichthys atratulus*
 10 *Rivulus cryptocallus*
 10 *Rivulus cylindraceus*
 10 *Rivulus hartii*
 10 *Rivulus holmiae*
 10 *Rivulus holmiae* - Buttercup Rivulus
 10 *Rivulus magdalenae*
 10 *Rivulus milesi* - Golden-tail Rivulus
 10 *Rivulus tenuis*

10 *Rivulus xiphidius*
 10 *Scolichthys greenwayi*
 10 *Tanichythus albonubes* - White Cloud
 10 *Thayeria obliqua* - Penguin fish
 10 *Thysochromis ansorgii*
 10 *Tilapia aurea*
 10 *Tilapia mariae*
 10 *Tilapia ruweti*
 10 *Tilapia sparrmani* - Peacock doral Cichlid
 10 *Trematocranus placodon*
 10 *Trichogaster leeri* - Pearl Gourami
 10 *Trichogaster trichopterus* - Blue, Gold, Cosby, etc.
 10 *Ugandan cognate* (subspecies of *P. multicolor*)
 10 *Xenophorus captivus* - Green Goodeid
 10 *Xenophallus umbratilis*
 10 *Xenotaenia resolanae* - Leopard Goodeid
 10 *Xenotoca eiseni* - Red Tailed Goodeid
 10 *Zoogoneticus quitzeensis*

Class C 15 points

15 *Alticorpus peterdaviesi*
 15 *Altolamprologus calvus*
 15 *Altolamprologus compressiceps*
 15 *Altolamprologus compressiceps* Orange
 15 *Aphyosemion aff. primigenium*
 15 *Aphyosemion amoenum*
 15 *Aphyosemion australe*
 15 *Aphyosemion bualanum*
 15 *Aphyosemion bualanum "Jakiri"*
 15 *Aphyosemion bualanum noop*
 15 *Aphyosemion chaytori*
 15 *Aphyosemion chaytori* Ngabu
 15 *Aphyosemion christyi*
 15 *Aphyosemion cinnamomeum* => see *Fundulopanchax coeleste*
 15 *Aphyosemion cognatum*
 15 *Aphyosemion cognatum* Z91/3
 15 *Aphyosemion cyanostictum*
 15 *Aphyosemion dargei*
 15 *Aphyosemion dargei* M'bam
 15 *Aphyosemion elegans*
 15 *Aphyosemion elegans* Madimba
 15 *Aphyosemion escherichi*
 15 *Aphyosemion etzeli* Yek Bir
 15 *Aphyosemion exigoideum* Ngoudoufola
 15 *Aphyosemion filamentosus* => see *Fundulopanchax*
 15 *Aphyosemion georgiae*
 15 *Aphyosemion geryi*
 15 *Aphyosemion guignardi*
 15 *Aphyosemion guignardi* nigriflumi Mamou
 15 *Aphyosemion guignardi* sougetta
 15 *Aphyosemion guineense*
 15 *Aphyosemion gularis* => see *Fundulopanchax*
 15 *Aphyosemion herzogi*
 15 *Aphyosemion jeanpoli*
 15 *Aphyosemion labarrei*
 15 *Aphyosemion liberiense*
 15 *Aphyosemion liberiensis*
 15 *Aphyosemion louessense* Malinga
 15 *Aphyosemion lujae*
 15 *Aphyosemion melanopteron*
 15 *Aphyosemion mirabilis* => see *Fundulopanchax*
 15 *Aphyosemion occidentalis* => see *Fundulopanchax*
 15 *Aphyosemion ogoense*
 15 *Aphyosemion ogoense lutete*
 15 *Aphyosemion ogoense ottogartneri*
 15 *Aphyosemion pascheni*
 15 *Aphyosemion primigenium*
 15 *Aphyosemion primigenium* G-80
 15 *Aphyosemion puerzli*
 15 *Aphyosemion robertsoni* => see *Fundulopanchax*

15	<i>Aphyosemion roloffii</i>	15	<i>Chilatherina bleheri</i>
15	<i>Aphyosemion roloffii hastingsi</i>	15	<i>Chlamydogobius eremius</i>
15	<i>Aphyosemion schioetzi</i>	15	<i>Chromidotilapia guentheri</i>
15	<i>Aphyosemion</i> sp. etz	15	<i>Cichlasoma coryphaenoides</i>
15	<i>Aphyosemion</i> sp. Lake Fuja	15	<i>Cichlasoma hellebrunni</i> => see <i>C. corphaenoides</i>
15	<i>Aphyosemion toddi</i> => see <i>Fundulopanchax</i>	15	<i>Cichlasoma labiatus</i> - Red Devil
15	<i>Aphyosemion walkeri</i> => see <i>Fundulopanchax</i>	15	<i>Cichlasoma maculicaudus</i>
15	<i>Apistogramma agassizi</i>	15	<i>Cichlasoma portalegrensis</i> - Port Acara
15	<i>Apistogramma bitaeniata</i>	15	<i>Cichlasoma spinosissimus</i> - Blue-eye Cichlid
15	<i>Apistogramma borellii</i>	15	<i>Colisa chuna</i> - Honey Dwarf Gourami
15	<i>Apistogramma cacatuoides</i>	15	<i>Copella arnoldi</i> - Splash Tetra
15	<i>Apistogramma caetei</i>	15	<i>Copidichromis borilyi</i>
15	<i>Apistogramma combrae</i>	15	<i>Copidichromis</i> sp. <i>virginalis</i> <i>chitande</i>
15	<i>Apistogramma inconspicua</i>	15	<i>Corydoras adolphi</i>
15	<i>Apistogramma kleei</i> => see <i>Apistogramma bitaeniata</i>	15	<i>Corydoras aeneus</i>
15	<i>Apistogramma macmasteri</i>	15	<i>Corydoras arcuatus</i>
15	<i>Apistogramma ornatipinnis</i> => see <i>Apisto. steindachneri</i>	15	<i>Corydoras axelrodi</i>
15	<i>Apistogramma ortmanni</i>	15	<i>Corydoras barbatus</i>
15	<i>Apistogramma pertense</i>	15	<i>Corydoras bondi</i>
15	<i>Apistogramma ramirezi</i> => see <i>Microgeophagus</i>	15	<i>Corydoras burgessi</i>
15	<i>Apistogramma reitzigi</i> => see <i>Apisto. borellii</i>	15	<i>Corydoras caudimaculatus</i>
15	<i>Apistogramma</i> sp. <i>rotpunkt</i>	15	<i>Corydoras concolor</i>
15	<i>Apistogramma steindachneri</i>	15	<i>Corydoras davidsandsi</i>
15	<i>Apistogramma wickleri</i> => see <i>Apisto. steindachneri</i>	15	<i>Corydoras delphax</i>
15	<i>Apistogrammoides pucallpaensis</i>	15	<i>Corydoras erhardti</i>
15	<i>Aspidoras lakoi</i>	15	<i>Corydoras julii</i>
15	<i>Aspidoras menezesi</i>	15	<i>Corydoras melanistius</i>
15	<i>Astatoreochromis alluandi</i>	15	<i>Corydoras melini</i>
15	<i>Aulonocara aristochromis</i>	15	<i>Corydoras metae</i>
15	<i>Aulonocara auditor</i>	15	<i>Corydoras myersi</i>
15	<i>Aulonocara baenschii</i>	15	<i>Corydoras nanus</i>
15	<i>Aulonocara carolyi</i>	15	<i>Corydoras nattereri</i>
15	<i>Aulonocara ethelwynnae</i>	15	<i>Corydoras paleatus</i>
15	<i>Aulonocara hansbaenschii</i>	15	<i>Corydoras panda</i>
15	<i>Aulonocara kandensis</i>	15	<i>Corydoras polystictus</i>
15	<i>Aulonocara korneliae</i>	15	<i>Corydoras reticulatus</i>
15	<i>Aulonocara maylandi</i>	15	<i>Corydoras trilineatus</i>
15	<i>Aulonocara saulosi</i>	15	<i>Corydoras undulatus</i>
15	<i>Aulonocara</i> sp. <i>caroli</i>	15	<i>Corydoras zygatus</i>
15	<i>Aulonocara</i> sp. <i>Flavescent</i>	15	<i>Corydoras melanotaenia</i>
15	<i>Aulonocara</i> sp. <i>Ft. McGuire</i>	15	<i>Ctenochromis horei</i>
15	<i>Aulonocara</i> sp. <i>jacobfreibergi</i>	15	<i>Ctenopoma conicum</i>
15	<i>Aulonocara</i> sp. <i>Kande Island</i>	15	<i>Ctenops</i> => see <i>Trichopsis</i>
15	<i>Aulonocara</i> sp. <i>maleri</i>	15	<i>Cyathochromis obliquidens</i>
15	<i>Aulonocara</i> sp. <i>mbinji</i>	15	<i>Cyathopharynx furcifer</i>
15	<i>Aulonocara</i> sp. <i>naulana 500</i>	15	<i>Cynolebias alexandri</i>
15	<i>Aulonocara</i> sp. <i>Nyassae</i>	15	<i>Cynolebias antenori</i>
15	<i>Aulonocara</i> sp. <i>red peacock</i>	15	<i>Cynolebias bellottii</i>
15	<i>Aulonocara</i> sp. <i>Walteri</i>	15	<i>Cynolebias bokemani</i>
15	<i>Aulonocara stuartgranti</i>	15	<i>Cynolebias constanciae</i>
15	<i>Aulonocranus dewindti</i>	15	<i>Cynolebias ladigesii</i>
15	<i>Badis badis</i>	15	<i>Cynolebias luteoflamulatus</i>
15	<i>Belontia signata</i> - Combtail	15	<i>Cynolebias magnificus</i>
15	<i>Betta bellica</i>	15	<i>Cynolebias minimus</i>
15	<i>Betta brederi</i>	15	<i>Cynolebias myersi</i>
15	<i>Betta coccina</i>	15	<i>Cynolebias nigripinnis</i>
15	<i>Betta edithae</i>	15	<i>Cynolebias whitei</i>
15	<i>Betta fasciata</i>	15	<i>Cynolebias wolterstorfii</i>
15	<i>Betta imbellis</i>	15	<i>Cynotilapia afra</i>
15	<i>Betta picta</i>	15	<i>Cynotilapia</i> sp. <i>yellow bee</i>
15	<i>Betta pugnax</i>	15	<i>Cyphotilapia frontosa</i>
15	<i>Betta smaragdina</i>	15	<i>Cyprichromis leptosoma</i>
15	<i>Betta taeniata</i>	15	<i>Cyprichromis</i> sp. <i>Jumbo leptosoma</i>
15	<i>Betta trifasciata</i> => see <i>Betta picta</i>	15	<i>Dermogenys pusillus</i> - Half-beak
15	<i>Betta unimaculata</i>	15	<i>Elassoma evergladei</i>
15	<i>Callochromis macrops</i>	15	<i>Epiplatys annulatus</i>
15	<i>Callochromis melanostoma</i>	15	<i>Epiplatys annulatus</i> "Monrovia"
15	<i>Chalinochromis brichardi</i>	15	<i>Etroplus maculatus</i>
15	<i>Chalinochromis lanisticola</i>	15	<i>Fundulopanchax amiete</i>
15	<i>Chalinochromis malagarazi</i>	15	<i>Fundulopanchax amsingki</i>
15	<i>Chalinochromis</i> sp. <i>bifrenatus</i>	15	<i>Fundulopanchax arnoldi</i>
15	<i>Chalinochromis</i> sp. <i>natus</i>	15	<i>Fundulopanchax batesii</i>
15	<i>Chalinochromis</i> sp. <i>ndobnoi</i>	15	<i>Fundulopanchax biafranum</i>
15	<i>Chalinochromis</i> sp. <i>Popelini</i>	15	<i>Fundulopanchax cinnamomeum</i>
15	<i>Chalinochromis</i> sp. <i>vala</i>	15	<i>Fundulopanchax deltaensis</i>

15 *Fundulopanchax fallax*
 15 *Fundulopanchax filamentosus*
 15 *Fundulopanchax filamentosus lagos*
 15 *Fundulopanchax gularis*
 15 *Fundulopanchax huwaldi*
 15 *Fundulopanchax kribanus*
 15 *Fundulopanchax mirabilis*
 15 *Fundulopanchax mirabilis mirabilis* Tankeri
 15 *Fundulopanchax mirabilis moensis*
 15 *Fundulopanchax mirabilis traudeae*
 15 *Fundulopanchax monroviae*
 15 *Fundulopanchax ndianus*
 15 *Fundulopanchax nigerianum*
 15 *Fundulopanchax occidentalis*
 15 *Fundulopanchax puerzli*
 15 *Fundulopanchax robertsoni*
 15 *Fundulopanchax rubrolabiale*
 15 *Fundulopanchax schwoiseri*
 15 *Fundulopanchax seymouri*
 15 *Fundulopanchax sjoestedti*
 15 *Fundulopanchax splendidus*
 15 *Fundulopanchax spoorenbergi*
 15 *Fundulopanchax toddi*
 15 *Fundulopanchax walkeri*
 15 *Fundulopanchax walkeri* GH-2
 15 *Geophagus hondae* => see *Geophagus steindachneri*
 (10 pts)
 15 *Geophagus jurupari*
Geophagus rabutus
 15 *Gephyrochromis moorii*
 15 *Gymnogeophagus balzani*
 15 *Gymnogeophagus gymnogynys*
 15 *Gymnogeophagus rhabdotus*
 15 *Helostoma temminckii* - Kissing Gourami
 15 *Hemigrammus rhodostomus* - Rummy-nose Tetra
 15 *Hemilapia oxyrhynchus*
 15 *Hyphessobrycon rubrostrigatus* - Bleeding Heart
 15 *Iriatherina werneri*
 15 *Julidochromis dickfeldi*
 15 *Julidochromis kapamba*
 15 *Julidochromis marlieri*
 15 *Julidochromis marlieri* sp. Kalambo
 15 *Julidochromis ornatus*
 15 *Julidochromis regani*
 15 *Julidochromis* sp. dwarf transcriptus
 15 *Julidochromis transcriptus*
 15 *Labeotropheus fuelleborni*
 15 *Labeotropheus trewavasae*
 15 *Labidochromis caeruleus*
 15 *Labidochromis chisumulae*
 15 *Labidochromis exasperatus*
 15 *Labidochromis fryeri*
 15 *Labidochromis gigas*
 15 *Labidochromis masinje*
 15 *Labidochromis mylodon*
 15 *Labidochromis* sp. Lemon
 15 *Labidochromis* sp. white
 15 *Labidochromis textilis*
 15 *Labidochromis zebroides*
 15 *Lamprologus callipterus*
 15 *Lamprologus candopunctatus*
 15 *Lamprologus elongatus*
 15 *Lamprologus furcifer*
 15 *Lamprologus gracilis*
 15 *Lamprologus kungweensis*
 15 *Lamprologus lemairei*
 15 *Lamprologus melegrise*
 15 *Lamprologus mocquardi*
 15 *Lamprologus mondabu*
 15 *Lamprologus obscurus*
 15 *Lamprologus sexfasciatus*
 15 *Lamprologus signatus*
 15 *Lamprologus* sp. affinis *multifasciatus*
 15 *Lamprologus* sp. daffodil
 15 *Lamprologus* sp. eseki

15 *Lamprologus* sp. magarae
 15 *Lamprologus* sp. olivaceus
 15 *Lamprologus* sp. walteri
 15 *Lamprologus vaithae*
 15 *Lamprologus waunthioni*
 15 *Lamprologus werneri*
 15 *Lepidolamprologus attenuatus*
 15 *Lepidolamprologus cunningtoni*
 15 *Lepidolamprologus kendalli*
 15 *Lepidolamprologus nkambe*
 15 *Lethrinops lethrinus*
 15 *Lethrinops microstoma*
 15 *Limnochromis auritus*
 15 *Melanochromis auratus*
 15 *Melanochromis chipokae*
 15 *Melanochromis joanjohnsonae*
 15 *Melanochromis johanni*
 15 *Melanochromis parallelus*
 15 *Melanochromis* sp. electric blue
 15 *Melanochromis* sp. lepidophaga
 15 *Melanochromis* sp. maingano
 15 *Melanochromis vermivorus*
 15 *Microgeophagus altispinosa*
 15 *Microgeophagus ramirezi* - Ram
 15 *Microgeophagus* sp.
 15 *Moenkhausia oligolepis*
 15 *Moenkhausia pittieri*
 15 *Moenkhausia santae filomenae*
 15 *Nannostomus beckfordi*
 15 *Nannostomus marginatus*
 15 *Neetroplus nematopus*
 15 *Nematobrycon palmeri* - Emperor Tetra
 15 *Neofundulus paraguayensis*
 15 *Neolamprologus boulengeri*
 15 *Neolamprologus brevis*
 15 *Neolamprologus brichardi*
 15 *Neolamprologus buescheri*
 15 *Neolamprologus christyi*
 15 *Neolamprologus cunningtoni*
 15 *Neolamprologus cygnus*
 15 *Neolamprologus cylindricus*
 15 *Neolamprologus fasciatus*
 15 *Neolamprologus hecqui*
 15 *Neolamprologus leleupi*
 15 *Neolamprologus leloupi*
 15 *Neolamprologus longior*
 15 *Neolamprologus meeli*
 15 *Neolamprologus melegrise*
 15 *Neolamprologus mondabu*
 15 *Neolamprologus moorii*
 15 *Neolamprologus multifasciatus*
 15 *Neolamprologus mustax*
 15 *Neolamprologus niger*
 15 *Neolamprologus ocellatus*
 15 *Neolamprologus ornatipinnis*
 15 *Neolamprologus petricola*
 15 *Neolamprologus pleuromaculatus*
 15 *Neolamprologus pulcher*
 15 *Neolamprologus savoyi*
 15 *Neolamprologus* sp. sunspot
 15 *Neolamprologus staecki*
 15 *Neolamprologus tetracanthus*
 15 *Neolamprologus tetrocephalus*
 15 *Nothobranchius eggersi*
 15 *Nothobranchius elongatus*
 15 *Nothobranchius foerschi*
 15 *Nothobranchius guentheri*
 15 *Nothobranchius jubbi*
 15 *Nothobranchius jubbi* Warfa Blue
 15 *Nothobranchius kirki*
 15 *Nothobranchius korthausae*
 15 *Nothobranchius KTZ 83/5*
 15 *Nothobranchius lafiemsos*
 15 *Nothobranchius lourensi*
 15 *Nothobranchius melanospilus*

15 *Nothobranchius palmquisti*
 15 *Nothobranchius palmquisti* Mrima
 15 *Nothobranchius patrizii*
 15 *Nothobranchius rachovii*
 15 *Nothobranchius rubripinnis*
 15 *Nothobranchius rubripinnis* T 283/5
 15 *Nothobranchius* sp. abrahamu NW 88/2
 15 *Nothobranchius* sp. Kisasi
 15 *Nothobranchius* sp. salima
 15 *Nothobranchius taeniopygus*
 15 *Nothobranchius* U-5
 15 *Otocinclus arnoldi*
 15 *Otopharynx nitidus*
 15 *Petrotilapia* sp. Eastern Gold
 15 *Petrotilapia* sp. small blue
 15 *Petrotilapia tridentiger*
 15 *Pseudomugil cyanodorsalis*
 15 *Pseudomugil signifer*
 15 *Pseudothosphis barlowi*
 15 *Pseudotropheus accii*
 15 *Pseudotropheus acei*
 15 *Pseudotropheus auratus*
 15 *Pseudotropheus aurora*
 15 *Pseudotropheus edwardi*
 15 *Pseudotropheus elongatus*
 15 *Pseudotropheus greberi*
 15 *Pseudotropheus kingsizei*
 15 *Pseudotropheus lanisticola*
 15 *Pseudotropheus livingstoni*
 15 *Pseudotropheus lombardoi*
 15 *Pseudotropheus lombardoi* malombe
 15 *Pseudotropheus macrophthalmus*
 15 *Pseudotropheus macrophthalmus* chilumba
 15 *Pseudotropheus malombe*
 15 *Pseudotropheus microstoma*
 15 *Pseudotropheus minutus*
 15 *Pseudotropheus patricki*
 15 *Pseudotropheus saulosi*
 15 *Pseudotropheus socolofi*
 15 *Pseudotropheus* sp. aggressive blue
 15 *Pseudotropheus* sp. chailosi
 15 *Pseudotropheus* sp. chameleo
 15 *Pseudotropheus trophops*
 15 *Pseudotropheus williamsi*
 15 *Pseudotropheus zebra*
 15 *Pterolebias longipinnis*
 15 *Pterolebias peruensis* - Longfin
 15 *Pterolebias zonatus* - Lace Fin
 15 *Pterolebias longipinnis*
 15 *Pterolebias zonatus*
 15 *Rachovia pyropunctatus*
 15 *Rhadinocentrus* sp.
 15 *Roloffia* => see *Aphyosemion*
 15 *Steatocranus casuarius* - Humphead
 15 *Telmatherina ladigesi*
 15 *Telmatochromis bifrenatus*
 15 *Telmatochromis burgeoni*
 15 *Telmatochromis caninus*
 15 *Telmatochromis dhonti*
 15 *Telmatochromis* sp.
 15 *Telmatochromis* sp. Zaire
 15 *Telmatochromis temporalis*
 15 *Telmatochromis vittatus*

15 *Trematocranus* ==> see *Aulonocara*
 15 *Trichogaster microlepis* - Moonlight
 15 *Trichogaster pectoralis* - Snakeskin
 15 *Trichopsis pumilus* - Pygmy
 15 *Trichopsis schalleri* - Three Lined Croaking
 15 *Trichopsis vittatus* - Croaking
 15 *Tropheus duboisi*
 15 *Tropheus moorii dahabu*
 15 *Tropheus* sp.
 15 *Xenotilapia ochrogenys*
 15 *Xenotilapia ornatipinnis*
 15 *Xenotilapia sima*

Class D
20 points

20 *Abramites microcephalus* - Marbled Headstander
 20 *Acanthophtalmus kuhlii* - Kuhli Loach
 20 *Acanthophtalmus semicinctus*
 20 *Ambystoma mexicanum* - Axolotl Salamander
 20 *Anableps anableps* - Four Eyes
 20 *Ancistrus dolichopterus*
 20 *Ancistrus triradiatus*
 20 *Astronotus ocellatus* - Oscar
 20 *Belonesox belizanus* - Pike Livebearer
 20 *Botia macracantha* - Clown Loach
 20 *Bunocephalus coracoideus* - Banjo Catfish
 20 *Carnegiella strigata* - Marble Hatchet
 20 *Cheirodon axelrodi* - Cardinal Tetra
 20 *Corydoras habrosus*
 20 *Corydoras hastatus*
 20 *Corydoras pygmaeus*
 20 *Crenicara* sp.
 20 *Crenichicla* sp.
 20 *Culeau inconstans*
 20 *Farlowella acus*
 20 *Hoplosternum thoracatum*
 20 *Hyphessobrycon herbertaxelrodi* - Black neon
 20 *Hyphessobrycon innesi* => see *Paracheirodon*
 20 *Labeo bicolor* - Red-tailed Black shark
 20 *Lepomis gibbosus*
 20 *Monodactylus argenteus* - Mono
 20 *Nomorhamphus celebensis*
 20 *Nomorhamphus liemi*
 20 *Pantanodon podoxys*
 20 *Pantodon buchholzi*
 20 *Paracheirodon innesi* - Neon Tetra
 20 *Phenacogrammus interruptus* - Congo Tetra
 20 *Polycentrus schomburgki* - Leaf Fish
 20 *Rasbora heteromorpha*
 20 *Rasbora trilineata*
 20 *Rineloricaria filamentosa* - Whiptail Catfish
 20 *Rineloricaria formosa*
 20 *Rineloricaria morrowi*
 20 *Rineloricaria parva*
 20 Saltwater Fish (Any)
 20 *Scatophagus argus*
 20 *Sphaerichthys ophromenoides* - Chocolate Gourami
 20 *Symphysodon* sp. - Any Discus
 20 *Uaru amphiacanthoides*

Class E
Applies to Grand Master Status Only

1) Saltwater or Brackish fish species	1 distinct
2) Shark, Loach, Botia, Eel species	1 distinct
3) Invertebrates species other than snails	4 distinct
4) Tetras <i>Hyphessobrycon</i> species	1 from
5) Silver Dollar or Piranha species	1 distinct
6) Gouramis <i>Helostoma temminckii</i> or <i>Sphaerichthys osphromenoides</i>	
7) Rasboras species	1 distinct
8) Leaf Fish species	1 distinct
9) Anableps anableps	
10) Stickleback species	1 distinct
11) Headstander species	1 distinct
12) Glass Catfish species	1 distinct
13) Hatchet Fish species	1 distinct

14. Goldfish & Koi
1 distinct species
15. Native American Fish
2 distinct species
16. Other
1 distinct species

SPECIALTY CLASS

If a fish falls into more than one category, the participant must select the category in which he wishes to record the spawn. This decision is final and may not be reclassified at a later date.

1. Livebearers
6 (2 species must be other than *Poecilia* or *Xiphophorus*)
2. Anabantids (Other than Bettas)
4 distinct species
3. Bettas
2 distinct species
4. Barbs
3 distinct species
5. Rasboras
1 distinct species
6. Tetras
3 distinct species
7. Cichlids-Mouthbrooding
2 distinct species
8. Cichlids-Substrate Spawners
5 distinct species
9. Killies-Mop Spawners
2 distinct species
10. Killies-Peat Spawners
2 distinct species
11. Catfish (Other than *Corydoras*, etc.)
1 distinct species
12. *Corydoras*, *Brochis*, *Aspidoras* etc.
2 distinct species
13. Cyprinids (Other than those listed elsewhere)
4 distinct species

Invertebrates

(Investigational Class)

The following classes have been established as a starting point species can be added as needed with the point designation determined by BAP Committee or BOD's.

Invertebrate BAP Classes-

INV-A (5 Points)

Planorbarius corneus (All sp. and color morphs of ramshorn snails)
Melanoides tuberculata (Malaysian Trumpet snails)
Lymnaeidae (All sp. and color morphs of pond snails)
Physella acuta (All sp. and color morphs of bladder snails)
Procambarus virginalis (self-cloning crayfish)

INV-B (10 Points)

Clea Helena (Assassin snails)
Pomace sp. (All sp. and color morphs of apple / mystery snails)
Tylomelania sp. (All sp. and color morphs of rabbit snails)
Viviparus sp. (All sp. and color morphs of Japanese trapdoor snails)
Neocaridina davidi (All color morphs of cherry, reds, blues, yellow, green, rili, etc. shrimp)
Caridina cf. cantonensis (All sp. and color morphs of crystal, Orange Eye Blue Tiger, Bees etc. shrimp)
Palaemon paludosus (All sp. and color morphs of grass, ghost, glass shrimp)
Procambarus alleni (blue crayfish)
Cambararellus patzcuarensis (dwarf orange Mexican crayfish, CPO)
Geosesarma sp. (All sp. and color morphs of Vampire crabs)

IVN-C (15 Points)

Cardina wolterreckae (Sulawesi harlequin shrimp)
Cardina dennerli (Sulawesi cardinal shrimp)

INV-D (20 Points)

Faunus ater (Black Devil Snail)
Neritidae sp. (All sp. and color morphs of Nerite snails)
Cardina multidentata (Amano shrimp)
Limnophilos naiyanetri (Thai micro crab)

CENTRAL NEW YORK AQUARIUM SOCIETY, INC.
AQUATIC HORTICULTURE AWARD PROGRAM
(AHAP)
(Revised 7/2008)

PURPOSE

- A. To recognize outstanding achievement in growing and propagating aquatic plants.
- B. To gather information and knowledge of aquatic plants and their requirements with the additional bonus of having more beautiful aquariums and inhabitants.
- C. To identify new aquatic plant species and conditions required for their care in the aquarium.
- D. To establish a record of aquatic plant species and conditions required for their maintenance, which will be available to all members.

ELIGIBILITY

All members are eligible for the Aquatic Horticulture Award Program. If a member does not renew his/her membership, their points will be kept on the "inactive" list until such time that they renew their membership.

COMMITTEE

- A. The AHAP Committee will consist of a Chairman and at least 2 additional appointed members.
- B. The duties of the committee shall consist of witnessing the propagation of aquatic plants as outlined, maintaining an accurate record of the points standing, reporting these to the membership and obtaining/presenting awards.

AWARDS

BEGINNING AQUATIC HORTICULTURALIST: 50 Pts.
Aquarist must accumulate a total of 50 points.

AQUATIC HORTICULTURALIST: 100 Pts.
Aquarist must accumulate a total of 100 points. In addition to completing the Beginning requirements, an additional 50 points must be earned.

SENIOR AQUATIC HORTICULTURALIST: 150 Pts.
Aquarist must accumulate a total of 150 points. Aquatic Horticulturist plus 2 species from Group C, and 2 from Group D, and propagate 20 species total.

EXPERT AQUATIC HORTICULTURALIST: 200 Pts.
Aquarist must accumulate a total of 200 points. Senior Aquatic Horticulturist plus 1 species from Group E and propagate 28 species total.

MASTER AQUATIC HORTICULTURALIST: 300 Pts.
Aquarist must accumulate a total of 300 points. Expert Aquatic Horticulturist plus an additional species from Group E and a total of 35 species propagated.

GRAND MASTER HORTICULTURALIST: 450 Pts.

Aquarist must accumulate a total of 450 points. Master Aquatic Horticulturist plus an additional species from Group E, 1 species from Group F, and a total of 55 species propagated.

SPECIES AWARD: Given to participating AHAP members who complete 11 of the 14 species classes.

GREEN THUMB AWARD: Presented to the member who earns the most points in one award year. The award year runs from May 1 through April 30.

REPRODUCTION REQUIREMENTS

1. **For all species,** verification and registration of propagation in Groups A through E may be verified by a member of the AHAP Committee in the active member's residence.
2. **Floating plants.** Doubling of the original amount/area.
3. **Bunch plants.** Doubling of the original plant in height.
4. **Reproduction by runner or division.** Reproduction is achieved when a newly formed plant is grown in aquarist's tank from a runner or rhizome that was grown in the aquarist's tank. The newly formed plant must live independently from the parent plant for 30 days while the parent plant is still alive and in good health.
5. **Rhizome plants (Anubias).** Plants must double in length.
6. **Flowering.** Must be witnessed when in full bloom, attached to the plant, in the member's aquarium/pond.
7. **Reproduction sexually (from seed).** One plant reproduced by sexual means from an aquarist's own parent plant. Seeds and reproduced plants must be from the member's own parent plant, not from a supplier or breeder. The Chairman of the AHAP Committee witnesses new plant 30 days after developing into a miniature plant. The reproduction must be verified at least twice; once when flowering and once when the young plants are old enough to be recognized as being the young of the parent plant.

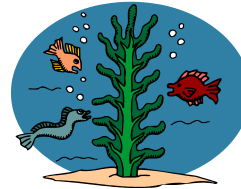
ADDITIONAL CRITERIA

1. Plants reproduced must conform with the following definition of an aquatic plant: "An aquatic plant is one which, in the wild or native state, can be grown in the submerged state as a normal occurrence at some time during the course of any one complete season."
2. Plants must be identified by the aquarist and verification made by the AHAP Committee. A good book for identification is *Aquarium Plants: The Practical Guide* by Pablo Tepoot or *Aquarium Plants* by Dr. Rataj & Thomas Horeman.
3. In order to have his/her points recorded, the aquarist must submit a completed, witnessed Report Form. A club member may review the

forms on file from the Chairman who will make them available at all club meetings.

4. For Groups E and F the aquarist must write an article for publication in the club bulletin or orally at a meeting.
5. The propagation must take place in the aquarist's own tank.
6. Any plant not included in the point grouping will be assigned points by the AHAP Committee upon request.
7. Any questions you may have as to the interpretation of the rules or any suggestions as to their improvements should be submitted to the AHAP Chairman.

8. All propagations are recorded and kept on file.
9. It is MANDATORY that completed sheets be submitted to the AHAP chairman BEFORE points are to be awarded for any group.



The following is a list of species by point group.
This is not complete and is intended to be used only as a guide.

GROUP A

5 POINTS

or counts as one species

Azolla species (floating fern)
Ceratopteris species
Ceratophyllum species
Elodea species
Hygrophila species (except *H. difformis*)
Lemna species
Riccia species
Sagittaria species
Salvinia species
Vallisneria species

GROUP B

10 POINTS

or counts as one species

Bacopa species
Cabomba species
Cardamine species
Echinodorus tenellus only
Eleocharis species
Fontinalis species
Hydrocotyle species (pennywort)
Hygrophila difformis (water wisteria)
Limnophila species (ambulia)
Lobelia species
Ludwigia species
Myriophyllum species
Najas species (pondweed)
Nitella species
Nomophila species (temple plant)
Nuphar species except Spatterdock
Nymphaea chromatella
Rotala species
Utricularia species
Vesicularia dubyana (java moss)

GROUP C

15 POINTS

or counts as 1 species

Aponogeton species (except Madagascar Lace)
Cryptocoryne species
Didiplis diandria (water hedge)
Echinodorus species (except Pygmy Chain Sword)
Eichhornia crassipes (water hyacinth)
Isoetes species
Marsilea species
Microsorium pteropus (java fern)
Pistia species
Trapa natans (water chestnut)

GROUP D

20 POINTS

or counts as 1 species

Aldrovanda species
Anubias species
Any marine plant
Aponogeton madagascariensis
Lagenandra species
Nuphar luteum
Ottelia alismoides

GROUP E

FLOWERING

Additional points for flowering will be the same as the propagation of the plant: e.g., *Cabomba* - 10 points, *Echinodorus* - 15 points

GROUP F

SEXUALLY REPRODUCING PLANTS

Extra points as for the species group as outlined in Group E above.

CNYAS WRITER'S AWARD PROGRAM (WAP)

(revised December 2022)

PURPOSES

- A. To encourage the writing of articles for *The Reflector* and the development of writing skills by CNYAS members.
- B. To acknowledge the accomplishment of CNYAS members contributions to the hobby through their writing and artistic efforts.
- C. To encourage a spirit of competition for the annual "Scaly Eraser Award."
- D. To increase information about the tropical fish hobby to CNYAS members.

ELIGIBILITY

Participation is open to all CNYAS members. Articles by non-members will not qualify retroactively upon joining CNYAS. Articles required by CNYAS offers and committee chairs are not eligible.

AWARDS

- A. A. The Scaly Eraser Award will be given to the CNYAS member who accumulates the highest number of points, as described in the points accumulation rules, for original articles and/or artwork published in *The Reflector* from May of one year through April of the next. Points for this award will include bonus points earned for previously published articles earned during the same time frame. This award shall be a plaque. Points must include at least one original article (i.e. not just mentions or reprints). If there are not at least two writers participating, the award will be given at the discretion of the Committee. If the Exchange Editor's review column meets the requirements for earning points, points will be awarded, however these points will not count toward the Scaly Eraser Award.
- B. Accumulated Points Awards shall consist of a plaque with the CNYAS Logo and four plates for inscribed levels achieved.

Writer's Award: Participants must accumulate 50 points, at least 30 of which are from the basic point rules.

Author's Award: Participants must achieve the Writer's Award level and accumulate 100 points, at least 60 of which are from the basic point rules.

Wordsmith Award: Participants must achieve the Author's Award and accumulate 200 points, at least 120 of which are from the basic point rules.

Pen & Quill Award: Participants must achieve the Wordsmith Award and accumulate 400 points, at least 240 of which are from the basic point rules. To complete the requirements needed to earn this level, ONE of the following conditions must be met AFTER 400 points have been achieved.



1. Participants must have at least (2) articles reprinted in another club's publication.
2. Participants must have (1) article reprinted in another club's publication and 2 articles printed in *The Reflector*.
3. Participants must have (4) articles printed in *The Reflector*. These must be articles, not committee reports, pictures, etc.

PROFESSIONAL AWARD

This separate award requires that the participant achieves at least the Wordsmith Award Level and have a previously unpublished article published in a national or international, for profit publication. It shall consist of a plate that hangs from the bottom of the basic awards plaque.

COMMITTEE

- A. The Writer's Award Program Committee shall consist of a chairperson and up to two (2) members. The Exchange Editor must be a member of the committee and may be the chairperson.
- B. The duties of the committee are:
 1. Maintain records of the points earned by all participants;
 2. Provide a report each month of the current standings, to *The Reflector* Editor, by the editor's deadline date.

POINT ACCUMULATIONS

- A. Points will be awarded based on the following schedule for articles first published in *The Reflector*, from May of one year through April of the following year.
- B. All point awards are at the sole discretion of the committee.
- C. Articles and/or artwork not published within the time frame, for any reason, will be included in the year's competition in which they occur.
- D. Co-authored articles will have the points split evenly.
- E. If any member should not renew his/her membership, accumulated points will be kept on an inactive list until such time as membership is renewed.

BASIC POINTS

- 10 Short articles (less than 50 words) such as Tips, etc.
- 20 Not required articles on any hobby-related subject, including letters to the editor, of more than 50 words.
- 20 Original hand-drawn artwork of fish or plants.
- 10 Other original drawings or cartoons, hand-drawn, or computer assisted.

BONUS POINTS

For reprinted items appearing in publications that the Exchange Editor does not receive, it will be the responsibility of the author to provide proof to the committee by May 1 of the contest year.

- 20 A continuing column of six or more editions within the time frame of the contest. Awarded upon publication of the sixth (6th) edition each year that the column is written.
- 10 Articles reprinted in another club's publication (each reprinting).
- 6 Articles reviewed in another club's "Exchanges Column", each review.
- 10 Any artwork reprinted in another club's publication (each reprinting).
- 10 Articles mentioned or reviewed in a "for profit" hobby publications.

- 30 Articles reprinted (with permission of the author) in a "for profit" hobby publication. These may be edited by the publication or the author but must be substantially the same. These points will be awarded only if the CNYAS and *The Reflector* are credited.

- 5 Original photos submitted with an article. Each original photo submitted earns five points.

Articles receiving awards in hobby publication award programs will be awarded bonus points based on the following schedule:

- 50 Article/Author of the Year
- 40 First place in category
- 30 Second place in category
- 20 Third place in category
- 10 Fourth place in category or honorable mention.

AQUATIC HORTICULTURISTS AWARD PROGRAM (AHAP) REPORT FORM

Points awarded _____

Species Class _____

=====

PARTICIPANT'S NAME: _____

PLANT NAME: _____

(scientific)

(common)

Reference Source: _____ Page # _____

Horticulturists signature: _____ Date: _____

Witness Signature: _____ In Person/Photographic Date: _____

For Group E & F: _____ Date: _____

(AHAP Chairperson signature)

=====

REPRODUCTION TYPE (circle one): cutting; runner; seed; doubling; sexually; root division; other: _____

Reproduction Start date/size: _____

FILTRATION TYPE: _____ PLANT NOURISHMENT: Fish wastes: _____ Artificial: _____

BOTTOM MEDIUM: Sand/Gravel - Grade _____ Color _____ Epoxyed _____

Peat, Plant Plug, Potted Soil, other _____ Depth of gravel: _____

LIGHT SOURCE: (circle all that apply): natural; incandescent; fluorescent; LED; other _____

Color T/ Spectrum _____ Total Lumens/Wattage _____ Duration _____

TANK: Gallons: _____ Temp. high _____ low _____ WATER: pH _____ DH _____ No. water changes/month _____

Percent of water changed _____ % with (circle all that apply) Aged - Tap - Rainwater Other: _____

DO YOU ADD SALT? _____ Amount per gallon _____

FISH SPECIES PRESENT: _____

WERE SNAILS PRESENT? _____ SPECIES _____

WAS THERE ALGAE PRESENT? _____

OTHER PLANTS IN THE AQUARIUM: _____

DO YOU MEDICATE YOUR FISH WITH THE PLANTS IN THE TANK? _____ If yes, what medicants? _____

COMMENTS ON HOW YOU REPRODUCED THIS PLANT: _____

PROBLEMS: _____

Points are NOT awarded for incomplete forms

CNYAS AHAP SPECIES AWARD Name: _____

SPECIALTY GROUPS: If a plant falls into more than one group, you must select the group in which you wish to place it. This decision is final and **may not** be reclassified at a later date.

1. Small Floating Plants

1. _____
2. _____
3. _____
4. _____

2. Large Floating Plants

1. _____
2. _____
3. _____
4. _____

3. Mosses

1. _____
2. _____

4. Ferns

1. _____
2. _____
3. _____

5. Sagittaria

1. _____
2. _____

6. Vallisneria

1. _____
2. _____

6. Cryptocoyrne

1. _____
2. _____
3. _____

7. Echinodorus

1. _____
2. _____
3. _____

8. Bunch Plants (*no more than 2 from same genus*)

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

10. Anubias

1. _____
2. _____
3. _____

11. Salt Water Plants

1. _____
2. _____
3. _____

12. Aponogeton

1. _____

13. Native New York Plants

1. _____
2. _____

14. Other

1. _____

Central New York Aquarium Society

Breeders Award Form

Class Assigned_____

Points Awarded_____

Specialty Class_____

Breeder's Name:_____

Species_____

Common Names:_____ **(Scientific Name)** _____

Aquarist's Signature: _____ **Date:** _____

Witness Signature: _____ **Date:** _____

Class D or E Only (at 1 week)_____ **Date:** _____

Witness Signature Completed Article () ; Talk ()

Date Requirement:

Egglayer Spawning_____ Hatching_____

Mouthbreeders Release_____ Livebearers Birth _____

Information on Breeding:

Tank Size_____ Tank Temp._____ Filter Type_____

Water Change Frequency_____ Water Change Volume_____

Types of Food Feed (Circle all that apply) Live, Frozen, Flake, Freeze Dried, Other_____

Number of Eggs Laid @ _____ Place Laid @ _____

Number of Fry at Birth/Hatching_____ Number of Fry at 30 days_____

Aquarium Setup: (Gravel, plants, other fish, etc.)

Parental Spawning Behavior:

Ease of Raising Fry:

Points are NOT awarded for incomplete forms

CNYAS BAP SPECIES AWARD FORM

Name: _____

SPECIALTY CLASSIFICATIONS: If a fish falls into more than one category, you must select the category in which you wish to record the spawn. This decision is final and **may not** be reclassified at a later date.

1. Livebearers

1. _____
2. _____
3. _____
4. _____
- 5* _____
- 6* _____

2. Anabantids (Other than Bettas)

1. _____
2. _____
3. _____
4. _____

3. Bettas

1. _____
2. _____

4. Barbs

1. _____
2. _____
3. _____

5. Rasboras

1. _____

6. Tetras

1. _____
2. _____
3. _____

7. Cichlids (Mouthbrooding)

1. _____
2. _____

8. Cichlids (Substrate Spawners)

1. _____
2. _____
3. _____
4. _____
5. _____

9. Killies (Mop Spawners)

1. _____
2. _____

10. Killies (Peat Spawners)

1. _____
2. _____

11. Catfish (other than Corydoras et al)

1. _____

12. Corydoras, Brochis, et al

1. _____
2. _____

13. Cyprinids (other than those listed elsewhere)

1. _____
2. _____
3. _____
4. _____

14. Goldfish & Koi

1. _____

15. Native American Fish

1. _____
2. _____

16. Other

1. _____

* Non Poecilia or Xiphophorus species.

Please print

Seller Name: _____

If nonmember, please fill out information box below:

Address: _____

City/State: _____ Zip: _____

Phone: _____

	Item (Fish Name or Description)	Check for Donation	Selling Price
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

Treasurer Use Only:

Seller Split: \$ _____

Ck #: _____ Date: _____

