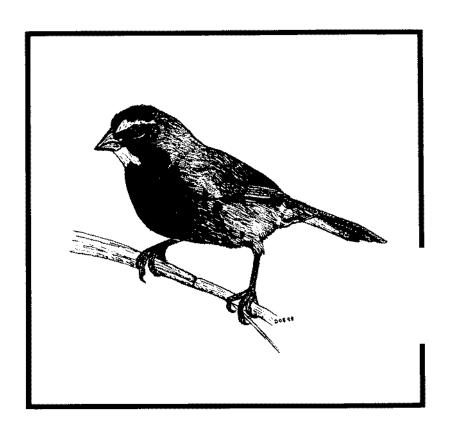
THE NFSS BULLETIN

VOLUME 15 No. 5 SEPTEMBER/OCTOBER 1998



IN THIS ISSUE!

BREEDING THE DLIVE FINCH

RECORDING VOCALIZATIONS OF FINCHES

EGG REPAIR

SUCCESSFUL CURE OF

STARGAZING/TWIRLING

CLEAR EGGS

NFSS CENSUS PART II

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The NFSS Bulletin

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Editorial Policy/Disclaimer:

The NFSS Bulletin is published bi-monthly by the National Finch and Softbill Society. The following deadlines normally apply to ail aspects of the Bulletin: 1/1, 3/1, 5/1, 7/1, 9/1, 11/1. Should you have any questions or require additional information, please contact the Editor.

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The Olive finch drawing on this issue's cover was designed by Dylan Burge of Chico, CA.

The National Finch and Softbill Society

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In This Issue:

This issue you will find lots of information from several of the Board of Directors. The President's Message, a Message from the First Vice President, and NFSS Show Bench News by the Judge's Panel Chairman are to name a few

The Regional Roundup section is included as usual. Please take the time to read the information contained therein. It is the one avenue the Society has to convey news, updates, etc. to the membership.

Due to the large number of late entries for the NFSS Census, the Census Manager Daniel Almaguer decided to incorporate a Part II of the Census in this issue. Of benefit to all members is a pull out sheet created by the FinchSave committee that can provide organization of your aviary breeding program.

The Hands-on Finches section returns with this issue. This issue's topic is an aviary profile of one of our NFSS members, Bruce Dixon.

Look for more aviary profiles in the issues to come. Recording Vocalizations Λf Finches: Recommendations by Luis F. Baptista gives everyone the basics for recording vocalizations in your own aviary. Looking for a new challenge? Check out Dylan Burge's article on Raising Olive Finches. Also, ever needed to repair a damaged egg? Sandra Bernard shares her experiences and successes with us. And I am sure all of us have experienced clear eggs. Take an informative look at the causes with Dr. Doneley's article. For anyone who has or is experiencing stargazing/twirling among any of their stock learn what worked for one breeder. And, last but not least, the NFSS survey results are within.

Deadline for the next issue is:

November 1, 1998

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Kerri McCoy

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Birmingham, AL 35243

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The NFSS Bulletin

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Sept/Oct 1998

From the Editor's Desk

Well, here it is September and issue number 5 is about to go to the printer. In January, when I tackled my first Bulletin I would have never thought that I would make it to today. But, here I am. My family has grown accustomed to the dining room becoming the National Finch and Softbill Society Bulletin storage area. Precious free desk space is hard to come by here but rarely do I hear a complaint. Why? Because my family knows that all of this is important to me. My involvement in birds whether through NFSS, my birdroom or supporting local clubs brings me great enjoyment. I like being involved!

We had a show sponsored by our local club, Central Alabama Avicultural Society last weekend. Four NFSS Officers attended and several new to exhibition hobbyists were present. Ginny Allen was show secretary, Michael Wolfe was steward, and I handled awards. Did any of us have experience in these roles? Nope. Did we learn? Sure. Did we have fun? You betcha.

Dale and Eileen Laird drove up from Florida and brought several birds that the majority of the gallery had never set eyes on before. Many got to see their first Red Crested Touraco, and were lucky to witness the handfeeding of baby Persa and Red Crested Touracos. There is much more to a show than just the exhibition. Our lively group was even drawing the attention of the Hookbill and Cockatiel galleries.

I received a letter and an article in the mail last week from one of our members. His letter stated that he was contributing the article because of the NFSS President's call for involvement by the members. He took the time to get involved. And, I applaud him.

As I typed up the NFSS Survey results I came away with the impression that the membership wants everyone to get more involved, support and strengthen the Society. Be proactive, initiate involvement. Want to have NFSS officer support at your local show? Ask your Regional Vice President for his/her support. You don't have to be in California or Florida to have an NFSS representative present. Take a look at your Board of Director's listing. There are Officers all over the country.

Bravo, to the affiliated clubs who requested NFSS materials to display at local shows. Bravo, to the members who have mailed in photographs and articles. Thanks to all of you for getting involved.

"Joe Smith" isn't going to know about NFSS if YOU don't tell him about it. "Mary Brown" isn't going to see her first Scaly Crowned Weaver if don't bring the bird to your next fair or show. The NFSS Officers are not what makes this Society strong, it is the membership as a whole.

The members want to see the National Finch and Softbill Society grow. Now, what are YOU going to do about it?

Kerri Ann



President's Message

By Ron Castaner

Now that the show season is in full gear, please consider attending a show in your region. It is not necessary to exhibit your birds. Make it a family affair, greet new people, share quality time with old friends, have dinner together, exchange knowledge, buy supplies...all of these are part of the show season. Scheduled shows can be

found on our website at NFSS net or in the NFSS Bulletin

NFSS members should become more involved at the local level. Join a club and share your knowledge. Many members here in South Florida prepare short programs on the care of finches whether it be banding, crop feeding, nail cutting, nesting procedures, housing variations, and general health care.

All of us are aware that the free importation of many finches is a thing of the past. It is imperative that we strive to preserve what is available before they are gone forever. Consider joining the NFSS FinchSave Program.

Should any club or individual member desire assistance from NFSS, contact your Regional Vice President or myself. Our doors are always open and we are anxious to help you. Our names and contact information are published in the NFSS Bulletin and can also be found on the NFSS website.

The NFSS Board has been very busy. We feel we have come a long way in the past few months. I hope to move the Society forward during my term in office. I want to thank the NFSS Board of Directors for their hard work. More importantly, I thank you, the members, for without you there would not be a National Finch and Softbill Society.

Sincerely,

Ron Castaner NFSS President

Changing your Address?

Allow NFSS be the first to greet you at your new home!

Kindly send this form to:

NFSS Membership Director Ms. Eileen Laird P.O. Box 2459 Goldenrod, FL 32733-2459 Club Delegates also send to:

NFSS Liaison Manager Ms. Ginny Allen 307 Brookwood Ct. Opelika, AL 36801

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Open Letter to the Membership

By Ron Castaner

Dear NFSS Members. It is with regret that I announce of resignation the elected Membership Director. Noreene. Taylor. The demands of her professional position have increased to the point that she felt she could not adequately serve NFSS.

Eileen Laird has been appointed by the Board to serve as Membership Director ProTem. She is also the elected Band Secretary and will serve in both positions until the election of a new NFSS Membership Director.

The NFSS Board now announces the opening of nominations for the office of Membership NFSS Director Nominees must be current members of NESS. Each nominee is asked to submit a paragraph stating his/her qualifications for Membership Director. This will be published in the November/December issue of the NFSS Bulletin

Send nominations to: Dale Laird, NFSS 1st Vice President at PO Box 2459, Goldenrod, FL 32733-2459. Nominations must be received by October 15, 1998.

Duties of the NFSS Membership Director according to the current Bylaws (Paragraph 11) include:

- Shall be responsible for receipt and processing of new and renewal membership in the Society and for the maintenance of membership records for bulletin mailings and the use of the Board of Directors.
- Shall ensure that membership records are not released except as authorized by the Board of Directors.

The NFSS Board encourages qualified members to consider serving NFSS in this position.

Sincerely,

Ron Castaner NFSS President



News from the Band Secretary By Eileen Laird

One of my goals when I took over as Band Secretary in September 1994 was to computerize the records. This was accomplished along with improved customer service. I then set a goal of making a permanent record of all the bands issued to our members since the beginning of NFSS. That was in 1985! I have been working on entering all this information for months now. It has been a slow process but I will keep you posted on my progress.

Our 1999 band order was placed at the end of August. I have to order this early so that NFSS will receive the best possible discount. Also, it insures receipt of the bands in time to work up the orders that I will start to receive in the coming months for 1999 bands. I start mailing the 1999 bands the third week of December. For all of you that are interested, the color for 1999 will be light blue with black engraved numbers.

Please also note the following:

- Effective March/April 1999, there is a \$1.00 handling fee on band orders recently approved by the NFSS board to cover the cost of supplies for mailing.
- The U size band will be discontinued as of 1999. Due to little interest in purchasing the U size band it is not cost effective for us to carry it any longer.
- Please circle either 1998 or 1999 when placing your band order. This
 will prevent any confusion when filling your order.

Proposed Zebra Finch Standard Revision By Kerri McCoy

Please note that the zebra finch standard published in the July/August issue of the NFSS Bulletin is the Official Zebra Standard. Sorry if there was any confusion. See Judge's Panel Director letter for more information.

Error in 1st Quarter Meeting Minutes

By Kerri McCoy

Please note that the location listed in the 1st Quarter Meeting Minute notes for the third quarter board meeting was in error. The 3rd Quarter Board Meeting was held in Ft. Lauderdale, Florida on August 22nd. Please excuse any inconvenience.

Exhibitors of Excellence

By Kerri McCoy and Stephen Hoppin

With only one issue of the NFSS Bulletin remaining to be published this year it was decided by the Judge's Panel Chairman and myself to publish the Exhibitors of Excellence 1984 to present in the January/February issue of the Bulletin. By publishing at that time we will be able to incorporate all points from the 1998 show season making the listing entirely complete. See Judge's Panel Director letter for more information.

Membership Changes

By Kerri McCoy

Please note the change of person and address for Membership Director. Whether renewing or joining for the first time please make sure to mail your application to Eileen Laird. Her address is listed on both the membership application and on the Board of Director's contact page in the back of the Bulletin. Those of you that have already mailed in either your renewal or new membership application please be patient during this transition period. Should you have a problem with your membership do not hesitate to contact any NFSS Board member and we will see that it is corrected.

Copyright Experience?

By Kerri McCoy

The National Finch and Softbill Society would like to solicit the membership to locate a person regarding copyright protection for the society. Should any member have experience or insight into such matters please contact the Editor. Thank you.

FinchSave Band Requirements

By Daniel Almaguer

At the request of some NFSS members a clarification in regards to the type of bands required in order to be part of the FinchSave Program was brought before the Board at the 3rd Quarter Board Meeting. It was decided by the board, that the ADA bands (American Dove Association) would be permitted for use in the FinchSave Program provided NFSS bands were also used.

Official NFSS Classifications

By Stephen Hoppin

The revised classifications adopted at the second quarter board meeting are the new adopted "Official NFSS Classifications" and will make their debut at the National Cage Bird Show being held 11/19-21 in Chicago, IL. The classifications will also be published in the January/February 1999 issue of the bulletin for all affiliated club use for the 1999 show season. See Judge's Panel Director letter for more information.

NFSS Division at 1998 National Cage Bird Show By Stephen Hoppin

A calling for NFSS members to help with the NFSS Division during check-in Thursday p.m. Extra help is needed during these few hours because Board members will be attending their 4th quarter board meeting during that time. Contact Steve Hoppin if you are able to assist.



A Message from the First Vice President

By Dale Laird

What can NFSS do for you? That depends on what you are expecting. One of the easiest ways to get more out of NFSS is get more involved. Most everyone knows about the bird shows NFSS promotes; the accredited judges for those shows; and all the awards one can win by showing their birds. Attend one. You may like it.

Are you a member of FinchSave? This is the opportunity to belong to the largest multi-species breeding consortium in the United States. All it really takes is breeding the majority of species you are now keeping and submitting reports the 3rd to Vice President. I urge you involved. The record keeping you submit is much simpler than most of us keep anyhow.

One of the things I would like to see is an NFSS Breeding Recognition Program. I would like for this program to have a means of presenting awards in recognition for the efforts of our Finch and Softbill breeders.

Several years ago one of our long time members, Jerry McCawley chaired a committee that worked on such a program. They did a great deal of work and had it almost complete. For several reasons it never came to pass. I would like to see someone pick this up, finish the development and run the program. I think one would need good organizational skills, have a computer to maintain the data base, and be able to keep meticulous records. I believe the original work may still be available. If you are interested in getting involved with something like this please contact me.

I would also like to see more people involved with Softbills. Eileen and I keep 5 different species of Softbills in a residential neighborhood all outdoors. Even our next door neighbors do not know what we keep. All but the Zosterops are much larger than out Finches, Since a number of companies have started making a Softbill pelleted diet they have become very easy to feed. The mess is minimal if cleaned up a couple of times a week. Since all of ours are outdoors it is not a problem. If you are interested in obtaining a species or two Softbills and would like discuss general care before doing so please contact me. E-Mail works very well for this.

Well, that is what I would like from NFSS. If you have any suggestions or recommendations, contact myself or any other of your Board members.

NFSS Show Bench News

By: Stephen Hoppin, Judge's Panel Director

Although it is approaching September as I write, by now we should be halfway through our 1998 fall show season. The first three quarterly NFSS Board meetings this year have taken place where upon several issues regarding the NFSS Judges Panel and Exhibition have been discussed and voted upon. I would like to take this opportunity to review or bring you current with these adopted changes in NFSS policy and in addition, fill you in on the latest information and events within the scope of the "NFSS Show Bench".

It is now NFSS policy that all proposed standards be submitted by the Judge's Panel Director to the NFSS Board for review and consideration of approval.

The Proposed Zebra Finch Standard Revision published in the July/August 1998 Bulletin is actually the new "Official Zebra Finch Standard" adopted by the NFSS Board. PLEASE NOTE the published standard as "Official" and keep for your records.

Another policy adopted effects Panel Judges who resign not only from the Judge's Panel but also, in addition, their membership. Board has determined upon resigning NFSS membership all status is lost within the Society. Should the individual wish to become reinstated to the Judge's Panel he/she will need to pay the current NFSS membership dues, re-test, and successfully complete three apprenticeships before the apprentice can submit a request through the Judge's Panel Director for final Board approval.

And lastly, one of the qualifications for the Apprentice Judges Program is for the applicant to be twenty-one years of age or older.

Currently the NFSS Judge's Panel consists of 23 skilled and actively participating judges. Many are contracted for shows here in the US as well as four being contracted to judge Canadian shows. Earlier this year the Society has had two individuals take renewed interest and request active reinstatement to the Panel.

Cecil Gunby, NFSS Panel Judge, by written request has been on inactive status for near three years. approached myself, Judges Panel Director, prior to the threedeadline and formally vear requested reinstatement to active status on the NFSS Judges Panel. He recognizes he needs to fulfill certain conditions. Providing he submits judge's his 1988 fee and successfully completes one apprentice approved by the Panel Director he will be reinstated to active status. The NFSS Board is anxious to have him back and participating Panel on the

To date, the Apprentice Judges Program has eight participants from various geographical areas of the country. Both Dennis Lewis and Sally Huntington have gotten their feet wet and apprenticed at least once so far this year. Our newest participant Ken Gunby, (the good kind brother) an established NFSS Panel Judge from the mid 80's to mid 90's. He resigned from the NFSS Judges Panel and membership for personal reasons following the '94 NCBS. He has also requested reinstatement to the Panel earlier this year. Per Board recommendation he has been accepted into the Apprentice Judge program. Presently remaining qualifications include testing and successfully completing three apprenticeships before he can

submit a formal request through the Judges Panel Director for final Board approval. The NFSS Board is eager to have Ken once again as an active NFSS Panel Judge.

NFSS Judges have new official show report forms for use starting in 1998. To all judges, please be sure to review the entire document and make certain all information is provided before final copies are distributed.

NFSS Classifications have been revised and presented to both the NCBS and NFSS Board review. They have been adopted by both the National Cage Bird Society and the National Finch and Softbill Society as Official **NFSS** Classifications. Considering time was a premium since adopted, the new classifications will make their debut this year at the 1998 NCBS and follow through with publishing in the January/February Bulletin for club use in 1999.

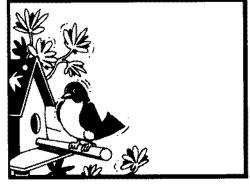
Speaking of the Jan/Feb 1999 Bulletin, it has been decided to publish the Honor Roll Exhibition Champions - 1984 through 1998 in conjunction with the show reports in the above-mentioned issue instead of in the July/August NFSS Handbook issue.

And if you're not ready for this one, you better get a fast late start! Our National Show will be held in conjunction with the National Cage Bird Show again and this year promises to be bigger and better than ever. Complete information can be found in the November show listing of this issue or refer to the full page NCBS advertisement. A calling goes out for NFSS members to help with the NFSS Division during check in Thursday p.m. Extra help is needed during these few hours because Board members will be attending their 4th quarter board meeting during that time. Thanks to the following NFSS Members sponsoring sections at this year's big event: Dale & Eileen Laird, Martha Wigmore, Kerri McCov, Ron Castaner, Clarence Culwell, Charlie Anchor, Steve Hoppin, Armando Lee, Sally & Vince Huntington, and Tom Rood.

And thanks in advance to the following members who volunteered their services prior to this engagement: Secretary - Eileen Laird, Stewards - Dale Laird, Martha Wigmore, Tom Rood, Charlie Anchor, and Steve Hoppin. Additional volunteers are always accepted and appreciated very much. Come and be a part of our finch family.

Now, you have been extremely patient reading my message. And I thank you. However, you best avoid me at the Nationals or I'll be tempted to test you on all the information you have gathered here today. And it will not be open book. Yikes!

Need a gift for that "hard to buy for" someone? Why not give a gift certificate entitling the recipient to a one year NFSS membership? A beautiful full color personalized gift certificate will be sent to the gift recipient of your choice. Contact the Membership Director, Eileen Laird for more information.



1998 Annual Census Report Part II

Census Compiled and Reported by Daniel Almaguer, Finchsave/Census Manager 3rdVPNFSS

This is Part II of the 1998 NFSS Census Report.

I would like to thank all 128 NFSS members whom participated in our Annual Census Report for 1998. We have 31 states and Canada with 209 species of various types and mutations recorded. We can make a difference trading bloodlines, sharing information to assure the survival of all finches in captivity in our private collections. Conservation and preservation are should be the goal of all NFSS members. The NFSS Annual Census is now on the NFSS website, thanks to Website Manager Marc Riva. The URL is http://NFSS.net/survey.html or enter through the NFSS webpage at http://NFSS.net.

I have changed the order of the census by listing most finches by family/genus names then species and color. This will assist us in understanding and knowing them by genus showing us they are from the same geographical locations. I would appreciate your suggestions and comments on this new order. All NFSS members feel free to call or email me anytime, messages are checked daily. PLEASE SEND THE GENUS NAMES ON CENSUS REPORTS IF POSSIBLE.

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1998 NFSS CENSUS REPORT PART II

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Canary, Bristone (Serinus) CA-0779-S. Payne

Combassou (Hypocherachalybeata) VA-1011-V.Sorenson

Cuban Melodious Finch (Cuban Grassquit)
(Tiaris canora)
OSH-ON-CAN-0513-V.H.Moase

Cuban Olive Finch (Tiaris olivacea) CA-2402-D.Burge,

Diamond Sparrow (Firetail)
(Stagonoplura guttata)
CA-2402-D.Burge, CA-0079-S.Payne,
VA-1011- V.Sorenson

Diamond Sparrow (Firetail) Fawn CA-2402-D.Burge

Diamond Sparrow (Firetail) Yellow Rump CA-2402-D.Burge

Finch, Cutthroat (Ribbon) (amadina fasciata) Wi-0000-D:Waller

European Green Finch (Carduelis chloris) IL-0682-R.W.Wild

Firefinch, Black-faced (Lagonosticta larvata) OSH-CAN-0513-V.H.Moase

Fire Finch, Blue Billed (African) (Lagonosticta rubricata) OSH-CAN-0513-V.H.Moase

Firefinch, Jamesons (Lagonosticta rhodopareia) OSH-CAN-0513-V.H.Moase Firefinch, Kulikoro (Lagonosticta) OSH-CAN-0513-V.H.Moase

Firefinch, Senegal (Red Billed) (Lagonosticta senegala) CA-0079-S.Payne

Firetail, Red-bowed (Agintha temporalis) OSH-CAN-0513-V.H.Moase

Gouldian, Normal (Chloebia gouldiae) CA-3211-A.Smith, FL-2911-D.Opperman, KY-3585-J.McCormick, OSH-CAN-0513-V.H.Moase, SC-3016-D.Haller, VA-1011- V.Sorenson, IL-0682-R.W.Wild

Gouldian, Black Head (Chloebia gouldiae) OSH-CAN-0513-V.H.Moase

Gouldian, Orange Head (Chloebia gouldiae) OSH-CAN-0513-V.H.Moase

Gouldian, White Breast (Chloebia gouldiae) OSH-CAN-0513-V.H.Moase

Gouldian, Black Head/ White Breast OSH-CAN-0513-V.H.Moase

Gouldian, Red Head/ White Breast OSH-CAN-0513-V.H.Moase

Gouldian, Blue Body (Chloebia gouldiae) OSH-CAN-0513-V.H.Moase

Gouldian, Black Head/ Purple Breast/ Blue Body OSH-CAN-0513-V.H.Moase

Gouldian, Black Head/ White Breast/ Blue Body OSH-CAN-0513-V.H.Moase

Gouldian, Red Head/ Purple Breast/ Blue Body OSH-CAN-0513-V.H.Moase

Gouldian, Red Head/ White Breast/ Blue Body
OSH-CAN-0513-V.H.Moase

Grassfinch, Shaftail (Heck's) Long-tailed Finch (poephila acuticauda) VA-1011 - V.Sorenson

Green Singing Finch (Serinus Mozambicus) N.Y.-3274-J.Saperstein, SC-3016-D.Haller

Mannikin, African Silverbill (Lonchura cantans) CA-0079-5.Payne, CA-2402-D.Burge, MO-2471-I.Winner

Mannikins, Black & White (Lonchura bicolor) OSH-CAN-0513-V.H.Moase, FL-2911-D.Opperman, IL-0682-R.W.Wild

Mannikin, Chestnut Breasted (Lonchura c. castaneothorax) CA-0079-S.Payne

Mannikin, Palid Nun (Lonchura c. castaneothorax) CA-0079-S-Payne Mannikin, White Hooded Nun (Lonchura maja) CA-0079-S.Payne, CA-3211-A.Smith

Mesia, Silver-eared (Leiothrix lutea) CA-0079-5.Payne

Munia, Java Sparrow (Rice Bird) (Lonchura oryzivora) ME-3574-P.Werth, WI-0000-D.Waller

Munia, Spice Finch (Nutmeg) (Lonchura punctulata) CA-2402-D.Burge, MO-2471-J.Winner 11-0682-R.W Wild

Munia, White Spotted (Lonchura leucosticta) CA-0079-S.Payne

Munia, Strawberry (Red Avadavat or Red Munia) (Amanday amandaya) KY-3500-K.E.Kurtz, OSH-CAN-0513-V.H.Moase

Owl (Bicheno) Finch, White Rump (poephila bichenovii)
CA-2402-D.Burge, CA-3211-A.Smith
FL-2911-D.Opperman, KY-3585-J.McCormick
ME-3574-P.Werth, MO-2471-J.Winner
OSH-CAN-0513-V.H.Moase,
VA-1011- V.Sorenson

Parrot Finch, Tricoulored, (Blue Breasted or Forbes)
(Erythrura tricolor)
OSH-CAN-0513-V.H.Moase

Parrot Finch, Blue Faced (Erythrura trichroa) CA-2402-D.Burge

Parrot Finch, Red Headed (Erythrurapsittacea) CA-2402-D.Burge

Pekin Robin (Nightingale) (Leiothrik lutea) OSH-CAN-0513-V.H.Moase

Pytilia, Aurora, Red Faced (Niassa) Crimson Winged (Cryptospiza reichenovii)
FL-42-S.Hoppin (FS), MO-2281-2282-R.&R.Dickman,
TX-2881-C.W.Gulick (FS), OSH-CAN-0513-V.H.Moase

Shama Thrush (Malabaricus indicos) OSH-CAN-0513-V.H.Moase

Society Finch, Bengalese (Lonchura striata var. domestica)

FL-2911-D.Opperman, KY-3585-J.McCormick SC-3016-D.Haller, OSH-CAN-0513-V.H.Moase, WI-0000-D.Waller, MO-2471-J.Winner, VA-1011- V.Sorenson

Society Finch, Chocolate & White OSH-CAN-0513-V.H.Moase

Society Finch, Fawn & White OSH-CAN-0513-V.H.Moase

Society Finch, Crested
OSH-CAN-0513-V.H.Moase

Society Finch, Fawn Dilute OSH-CAN-0513-V.H.Moase Star Finch (Red Faced CA-2402-D.Burge, FL-2911-D.Opperman OSH-CAN-0513-V.H.Moase, VA-1011- V.Sorenson

Star Finch (Yellow Faced) (Neochmia ruficauda) "yellow" CA-2402-D.Burge

Twinspot, Dybowski (Euchistospiza dybowskii) SC-3016-D.Haller

Waxbill, Blue Capped, Cordon Bleu (Uraeginthus cyanocephalus)
VA-1011- V.Sorenson

Waxbill, Cordon Bleu (Red Cheeked) (Uraeginthus bengalus) FL-2911-D.Opperman, CA-0079-S.Payne

Waxbill, Gold Breasted (Amandava subflava) OSH-CAN-0513-V.H.Moase

Waxbill, St. Helena (Common) (Estrilda astrild) OSH-CAN-0513-V.H.Moase

Weaver, Scaly Crowned (sporopipes squamifrons) CA-0079-S.Payne

Zebra Finch, Grey (Normal) (Poephilia guttata) CA-3211-A.Smith, IL-0682-R.W.Wild KY-3585-J.McCormick, OSH-CAN-0513-V.H.Moase, SC-3500-K.E.Kurtz, WI-0000-D.Waller

Zebra Finch, Cream IL-0682-R.W.Wild

Zebra Finch, Fawn IL-0682-R.W.Wild

Zebra Finch, Silver IL-0682-R.W.Wild



FinchSave Update By Daniel Almaguer

All FinchSave packets have been mailed. Please fill out all information and return to myself, FinchSave Manager as soon as possible. Please consider your package important data that needs to be compiled for the benefit of all FinchSave participants.

The FinchSave Annual Report, enclosed in the FinchSave packets is due by 12/31/98. FinchSave packets will be mailed upon request to any NFSS member wishing to participate in the program.

Thank you for your patience in allowing the FinchSave Committee to update our FinchSave materials. A special thanks to FinchSave Committee members Luis Garcia, Dianna Rubly, and Karen Meyers.

In the center of the Bulletin for the convenience of all NFSS members, you will find a FinchSave record-keeping page. For those of you looking for an idea on how to organize your aviary and records you may find the record-keeping page to be useful.

Once again I encourage all members with email access to please confirm your correct email address with me.

Thank you for making a difference.

Daniel Almaguer
Third Vice President and FinchSave/Census Manager

Please note: The below listed show report was missing from the show reports published in the January/February and March/April NFSS Bulletins. However, points for this show were included into the 97 show season tally.

Aviary Association of Kern, Bakersfield, CA, December 6, 1997 Judge: Brian Mandarich—4 Exhibitors, 38 Entries

Place	Points	Exhibitor	Species	Band #
1	4	Sally Huntington	Pintailed NonPareil	
2	3	Sally Huntington	English Blue Button Quail	
3	2	Sally Huntington	Purple Grenadier	D2006-96
4	1	Sally Huntington	Scaley Crowned Weaver	D9140-97
5		Alvin & Dixie Lea	Pekin Robin	
6		Sally Huntington	Pekin Robin	H10-97
7		Sally Huntington	Light Back Zebra Finch	D300-97
8		Alvin & Dixie Lea	Society Finch	
9		Alvin & Dixie Lea	Pair of Zebra Finches	
10		Alvin & Dixie Lea	Pekin Robin	

Congratulations Photo Contest Winners!

First Prize: Robin Vallier, Rhode Island Second Prize: Robin Vallier, Rhode Island Third Prize: Dave Kogut, Florida

Photos will be available for viewing on the NFSS website and in a future edition of the NFSS Bulletin.

Hands-on Finches

Subject: Aviary Profile

By: Bruce Dixon Melbourne, Australia

Can I say from the onset how fortunate we are in this country being blessed with both space and climate that allows the Australian aviculturists to enjoy the pleasure of outside open flights for the majority of our birds.

During the winter as an example where I am situated in southeastern corner of Australia. our lowest temperature in winter seldom drops below 50 degrees Fahrenheit. Having experienced first hand North American and Canadian winters, I perhaps have a appreciation greater difficulties that you face, and the birdroom obvious need for breeding.

When I re-established my interest in aviculture a couple of years ago, I will admit that my enthusiasm probably raced ahead of my logic. Perhaps I would have been wiser to undertake a prolonged survey of some of my peer breeders; looking at their facilities, learning from their mistakes, and adapting them to suit my needs, positioning and budget constraints.



Nevertheless having not done this, my first aviary was not that far below my ideals. And whilst it will undergo a couple of minor construction changes in our coming winter to better utilize space management; even in its current form our birds have enjoyed the environment that it has provided.

This first aviary is 18 ft. long x 7 ft. deep x 8 ft. high, and is divided into two flights, entry being gained from a completely enclosed "lock up" at one end 3 ft wide. This lock up facility affords enormous security coming and going when tending our birds. (see photo next page).

Our prevailing bad weather comes from the south, west, or southwest. This aviary faces north and as such gets sun from early afternoon all through the year. Primarily of treated pine construction, the walls are clad in fibro cement sheeting, metal roof, interspersed with ploy carbonate sheets to let in as much natural light as possible.

The use of large quantities of brush, which is readily available right throughout the country, provides shelter, amusement and an environment totally conducive to a natural breeding climate for our birds.

Like so many of you, we are not blessed with unlimited space to build all the aviaries we may wish. Mine is a typical suburban block, and when taking into account the positioning of any aviary to safeguard from prevailing bad winds, I really was

scratching my head to work out where the next inevitable aviary was going to go. I had areas facing east, and realistically the longer and harder I looked the more daunting it was becoming, as most of these easterly facing positions were utilized by other aspects of our home.

There was one area behind the garage however that was perfect, but just happened to house a magnificent area of semi-rainforest gardens but it faced the right direction



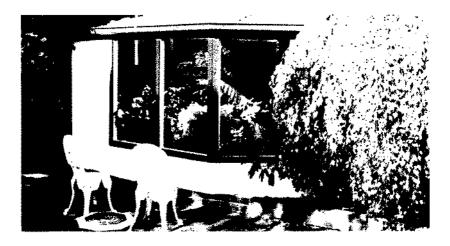
The area and the topography of the area was fraught with problems

- Because of the construction of the garage
- And because of the angles of the ground where the aviary would be sited.

When the decision was made to build the aviary OVER the garden, I also realized that the project, construction wise, was far beyond anything I would attempt in my wildest dreams.

I invited a builder friend around for a cup of coffee told him what I wanted, and he said sorry it's beyond me. He also said that there is not one square angle from which I can work and I had to agree there was not one.

I persevered with him however, and finally persuaded him to atleast try. The morning he commenced, the amount of Oregon timber that arrived was enough to put another room on the house. It took him a week to get the frame up and about that long again to work out the angles for the roofing materials. I can not begin to tell you the admiration that I have for this man's ingenuity and patience. For although the pictures that accompany this article may indicate a straightforward run of the mill aviary, the roofing computations alone are monumental.



The aviary that you see in this article is 25 ft. long x 10 ft high x 10 ft. deep. If you are wondering why so high, very simply to tie in literally with the garage roofline construction.

Internally, I believe its bird heaven. If I was a bird it's where I would choose to live. It is literally full of rainforest plants, huge tree ferns, ground ferns of many types, azaleas, and a proliferation of small bushes.

The area is watered by a built-in sprinkler system, which the birds adore, and love playing in the misting spray the sprinkler creates. The floor is totally natural earth. Presents no problems to clean and maintain, and again the birds spend literally hours playing and foraging on the floor.

The final problem of capture in this size aviary I solved by making up a catching cage controlled from the outside of the aviary. This cage just also happens to be their feeding station and is where they receive their food every day, both dry and live food.

This aviary is ideally suited to colony breeding and although I do not practice it could if required comfortably accommodate a very large colony of a particular type. Currently I house in this aviary:

- Red faced parrot finches
- Cordons
- Owls
- Cubans

The aviary is in my opinion not only a wonderful environment for the birds but has become due to its finish, a great asset to the garden and living area at the rear of the house. The hours of planning, building, painting, and the myriad of little jobs to get it to the state it is now have, in my opinion all been worthwhile. And I am really proud of the achievement (thanks to a great builder).

To those of you who do have outside aviaries and are plagued with the problem of actually seeing clearly and in detail what is in the aviary, you will be staggered how you can improve your vision by painting over your bird wire with a gloss black enamel paint. Where the opportunity presents itself, paint the inside and the outside.

It does no harm to your birds, just make sure before painting that you wash down your wire with a 50/50% solution of brown vinegar and water. This removes any loose or active galvanizing that may be on your wire. Small paint rollers available from craft suppliers or paint stores are perfect for paint application. It is easy to do and as I say you won't believe the difference it makes to your seeing what's happening within your aviary.

Recording Vocalizations of Finches: Recommendations

By: Luis F. Baptista California Academy of Sciences

ornithologists By tradition, distinguish between two classes of bird vocalizations, namely songs and calls. Songs tend to be more complex in structure consisting of a series of sounds strung together in different rhythms. Songs are often used to defend territories. advertise for mates, or to court females. Rate of singing usually increases when males are separated from their mates. thus demonstrating the advertising role of song.

Song in estrildid finches is never territorial in function. It is usually produced by males courting females (directed song) or in the absence of other birds (undirected song). Among the Waxbills and their close-relatives the Cutthroat and Redheaded Finches, both sexes sing.

Calls are usually very simple in structure, and may be rendered onomatopoeically as "chit", "chep", "wut", "kaaa", "meh", etc. They are used to warn of danger; to maintain contact between pairs, family parties, or flock members; during stress as when grabbed by a cat or human; during nest building at nest

sites; when good sources of food are found; when juveniles beg for food.

Aviculturists have unique opportunities these to record vocalizations which should ŀ₩ stored in sound libraries for studies ethnology, developmental taxonomy psychology and (classification). For example, the African group mannikins of (Bronze Mannikin. Magnic Mannikin. Bicolor Mannikin. Pearly-headed Silverbill) can be distinguished from the other mannikins (e.g. Silverbills, Java Rice birds, Nuns) in that chicks of the African group have begging calls consisting of two classes of (e.g. chip-cha-cha-cha) sounds whereas the other mannikins beg with only one class of sound (e.g. che-che-che-che). following are a list of sounds (call types) that should be looked for when putting together a vocabulary of finch sounds

1. Long Distance Contact Call:
e.g. when male and female are
placed in separate rooms or
chicks and parents are placed in
separate rooms. Sometimes
male and female long distance
calls differ between the sexes,
e.g. adult female Bengalese
Finches and their close relatives
the Javan Mannikins
(Lonchura leucogastroides)
have a complex call

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(TRRRRT!) whereas males utter a single syllabled PEEP! Oddly, juveniles younger than 60 days old may produce both, thus if possible age of the bird recorded should be noted. In Zebra Finches each male can be distinguished by this call.

- 2. Short-distance Contact Calls: Usually very soft, such as "Chep!" or "Chut!" or "Put!".
- 3. Alarm Calls: Usually very loud, e.g. when a hawk flies by, or when you try to catch a bird, or when you approach their nest. This may be a trill (a series of short notes) in some species.
- 4. Nest Building Calls: Usually uttered mostly by the male. For example male Zebra Finches utter long series of mewing calls when trying to attract a female to his nest site: Pearly-headed Silverbills produce a long series whistles in this context. These calls are poorly documented and probably never recorded for most species. Incidentally some males sing inside the nest (e.g. Diamond Sparrows) and should be recorded these because there may be subtle differences that may be discerned using special instruments (sound spectrograph machines).

- Post-Copulatory Songs or Calls: Uttered after copulation.
- 6. Fighting Calls: Some species (e.g. Magpie and Bronze Mannikins) produce aggressive calls when fighting. These have been poorly documented. Some finches fight silently and just whack each other's bills in ritual fighting.
- Distress Calls: When one bird grabs another, e.g. when a dominant bird grabs a subordinate culminating a fight, or when the observer grabs a bird. Not all individuals will call when grabbed.
- Calls at Good Food Sources:
 This has been described for Pearly-headed Mannikins, but I have never seen spectrograms. It is used to call other birds to a good source of victuals.
- 9. Begging Calls: These may be very soft and high-pitched during the first few days of life and then becomes more complex and louder as the chicks get older. These are poorly known. Birds being hand-raised afford good opportunities to record these calls. It is imperative that the

the age in days be noted when making these recordings.

The above are the most commonly encountered calls produced by finches. There are probably others produced on rare occasions. It is thus imperative that context and situation when the calls were recorded be voice-dubbed on the tape.

SONGS:

Context: Songs may differ in structure depending on context, e.g. a Zebra Finch singing solitarily produces fewer notes than a finch courting a female. As noted earlier, songs produced inside a nest when nest building also differ in structure from those uttered in other contexts.

Sex: In one study male Cordon Bleus were shown to produce longer or more complex songs than females, however, in another study and female songs were essentially identical. There appears to be geographical variation in song complexity in this species. Ethiopian females appear to sing more complex songs as compared to hirds other Some females (Silverbills, Bengalese) may on rare occasion's sing, and there are to my knowledge recordings no existence.

Geography: Just as children learn languages, juvenile birds learn songs. Given isolation, regional dialects may evolve (e.g. a man from Brooklyn versus a man from Oxford, England). If possible the origin of your birds should be noted.

Just as children go Ontogeny: through a babbling stage practicing language, young birds go through stages in practicing song. SUBSONG is when young birds produce amorphous sounds not recognizable as their species song. REHEARSED or PLASTIC SONG is when one begins to recognize the song, and finally CRYSTALLIZED song is when the song renditions are fixed so that song produced sounds each identical with the next one. As in begging calls it is important to note the age of the bird recorded.

Learning songs of other species. In mixed collections one invariably finds birds learning each other's For example, alien songs. Strawberry Finches are well known to imitate songs or calls of other species. Some finches even imitate human speech. I have a recording of a Cutthroat that imitated his mistress saving: "Pretty bird! Kiss me!" The literature tells us that their relative the Redheaded Finch has also been known to imitate human speech. I also know of a

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Melba Finch and a Java Sparrow that learned a few words.

Recording alien songs or human speech enables investigators to tease out nature (inheritance) versus nurture (learning) in vocal development. For example Bengalese can learn canary songs, but all the syllables are crunched together into rhythms and durations typical of Bengalese because these are fixed genetically. Timor Zebra Finches can learn Australian Zebra Finch songs (which are simpler in structure), but Timors transpose the Australian songs to a higher-pitch typical of Timor songs.

Finally, one should carefully speak into the tape (before and after if possible) each recording entering the following data:

- English names are Species: fine, but if possible add genus, and species subspecies available. Unfortunately, English same names sometimes used for the same bird. For example, I've heard Iavan Mannikin used for both Padda oryzivora and Lonchura leucogastroides.
- 2. Date, time, weather conditions.
- 3. Sex and age of bird.
- Context when sound was produced by bird, e.g. solitarily, in a group, in vacuo or addressing another bird, in the

- nest, on a perch, on the ground etc.
- 5. Locality. In a cage, in an aviary, in the wild.

Don't be afraid to talk into the tape. I knew one person who wanted the perfect recordings, so he made beautiful recordings with no voiced notes and all the data was only recorded in notebooks. Someone stole his car and his backpack containing his notes, so he was left with two years of recordings with no notes and no data. By all means take copious notes, but as a double insurance talk into the tape with at least the above listed data.

Happy recording!

Sales Oriented?

The Publication's Dept. is looking for an Advertising/Promotions Manager

Person should have a computer and email, phone calling/letter mailing a must, and desire to work with the publication's team.

Interested? Please contact the Second Vice President/Publications Chairperson, Kerri McCoy

Letter to the Editor

To: NFSS Membership

Subject: Points versus No Points at Shows

In the minutes of the first quarter board meeting a discussion on reconsidering giving points to specialty shows was held. Right now there is only one specialty show in the United States—the All Zebra and Society Show held in Grandview, MO, the past three years.

This year it was discussed at the show and was agreed upon by everyone present (everyone but one), that points were not needed, not wanted, and did nothing but take the fun out of showing.

I have been showing birds for many years and the awarding of points (in my opinion) is the most asinine event that was ever thought up. No other livestock competition has a point award system to my knowledge.

I have had people tell me they would not show if no points were awarded. What kind of hobbyist are they? Points serve absolutely no purpose in the advancement of our hobby.

The All Zebra and Society Show benches well over 100 birds without points. The Zebra and Society exhibitors are enjoying their birds and each other without points. Keep the damn points.

Sincerely,

Charles Anchor

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FROM NATURE ... TO NOAH ... TO YOU

Breeding the Olive Finch (Tiaris Olivacea)

By: Dylan Burge Chico, CA

When I started raising finches six years ago, I did so with the goal of one day raising owl finches and Olive finches. I was unfamiliar with birds, and these two species seemed very daunting and almost legendary to me; known only from blurry photos in my beat-up finch books.

In August of 1995, I finally got a single male Olive in the hope that I might come across a female at a later date. This wild caught bird resided in one of my larger flights for almost two years while I hunted unsuccessfully for a hen. In called everyone from the NFSS directory that had ever kept Olive finches. Everyone I called had raised the birds but had then sold out. The best tips for getting another bird led me to Florida, where "everyone" supposedly raising Olive finches. But, I had no concrete connections. So the male stayed single.

My "breeding program" for Olive finches took a turn for the worse in the spring of 1997 when my perpetually flighty male made an escape. In August of the same year I found these birds for the second time. They were at a small club show in Roseville, California. There were six birds, and I bought one pair. I should have bought them all, but I was low on cash at the time. I put the birds in my quarantine room for three months and then in an indoor flight for the remainder of the winter.

The Dossier: The Olive Finch is a close relative of the Cuban Melodious Finch, in the family Emberizidaea. There are other species of grassquits similar to these familiar specie, but they are very rare in the United States.

Olive finches inhabit grasslands and cultivate areas of Cuba, Jamaica, Haiti, the Atlantic slope of Mexico, the Greater Antilles, and Central America to western Venezuela. In their native habitat they are considered pests, as they suck the marrow from drying sugar cane crops.

The Olive Finch averages about 11.5 centimeters in length. They are olive green throughout, a seemingly dull color, which becomes almost golden in strong sunlight. Olive finches are sexually dimorphic. The male has more extensive and stronger coloration around its head.

They have an orange/dark yellow bib, and a long stripe from the beak to the "ear" both above and below the eye. The males also have a black bib below and surrounding the orange bib. The black region extends halfway down the breast. Mature males have more extensive black bibs and more vivid orange patches.

It takes up to six months for young males to attain even the beginnings of mature coloration. In fact, they look like hens for about two months after weaning. I think this is an evolutionary adaptation to keep the young males from being killed by a territorial father before they can go off on their own. The moral of this story is that you should not assume that baby olives are all females when they are young. On the contrary, my produced four males for every female!

The female Olive is a copy of them male except that she lacks the black bib, and her markings are very reduced and more yellow as compared to those of the male.

Olive finches are very mild mannered birds when they are not breeding. They usually pick a quiet corner of the aviary and recluse for most of the day. This behavior is misleading because when the breeding season arrives, a "Dr. Jekyll and Mr. Hyde"

transformation occurs, the males of this species simply "snap". They pursue members of all finch species, chasing them around the aviary and pecking at them constantly. This behavior has never led to an injury or a death.

I had no other Olives in the flight besides the male's mate so I do not know if he would have also attacked other members of his own species. This behavior only occurs when baby olives are fledged and then only until they are independent. After about two clutches, my birds stopped bothering all other species in the aviary except for the Parrot finches. Olive finches seem to hate Parrot finches for some reason. My male Olive drove a pair of red faced parrot finches to the ground, and caused a pair of blue faces to leave their nest. The birds which were not antagonized were as follows: Red Faced Star Finches, Diamond Sparrows, Philippine Spice Finches, and Zehra Finches

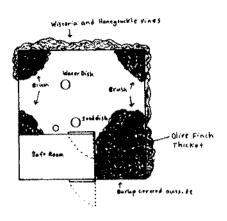
I would advise prospective owners of Olive finches to give these birds a flight or aviary of their own, atleast to give the male Olive a break from his almost continuous anxiety attack during the breeding season. It is also much more fun to watch the breeding season antics of these birds without the worry of damage to your other birds.

Raising a Family:

I set up my pair of Olives in a sand floored outdoor aviarv approximately 10 ft x 10 ft x 6 ft high. The actual flight area was shaped like an "L" with horizontal part forming a pocket around the safe room, which was built into the square building. (See diagram to right). This pocket was stuffed with buck brush trees branches from oak. cedar. manzanita, and bay trees. The effect was an impenetrable thicket six feet deep and five feet high. Brush was placed in other corners, but most of the space was reserved for hanging boxes, wicker nests, and perches. The Olives, along with the other birds I mentioned earlier were all placed in the flight at the same time on March 15, 1998. Olive finches flew into the thicket and were seen only in the evenings from then on.

On March 20th, the Olive finches were seen in a freestanding nest about two feet off the ground within the thicket. The Olives were never seen building the nest, but it was obviously theirs. It was constructed of burlap fibers and a mix of long flexible grass stems and fine grass leaves. The nest was round, about the size of a hard ball

On or around March 30th another nest was constructed, but this is only when I noticed it. The nest



Olive Finch Ariary: 10 feet x 10 feet x 6 feet

could have been built simultaneously with the other nest mentioned above. I watched the nests carefully at this time but never saw the Olives enter or leave the nest.

On April 1st, I heard a sound like the begging call of a parrot finch, but much higher pitched. I went inside the aviary and put my eye up to the small viewing hole. Sitting on a branch directly in front of my eye was a baby Olive finch. It didn't look like an Olive finch, but that was the only thing it could be, with dark olive colored feathers throughout. At that time, I increased the amount of eggfood and small mealworms being offered.

There turned out to be two youngsters. They were about 2/3 the size of their parents and were seen eating, millet spray, a seed mix

and mealworms.

The male became very excited during the weaning period, and was seen forcing his mate and sometimes the young back into the thicket.

The aggression towards my parrot finches, which I mentioned earlier also, occurred at this time. The problem became so great that I finally removed the parrot finches. When the parrot finches were gone, the male Olive calmed down. I only saw him chase his neighbors who got to close to his young.

I don't know exactly when the hen started laying again, because I never saw her in the nest. It seems almost as if Olive finches don't brood at all, but this is not the case because on April 30th two more Olive finches fledged. The behavior of the parents was mostly the same.

All four of these young birds were left in the aviary with their parents. This was a risk, but a necessary one, because the female was a restless nester, and I didn't know how she would react to my presence in the aviary (I only enter aviaries to clean dishes and provide food, and then only with my head and arms).

After the third clutch of one baby, which fledged on June 7th, I removed the five young from the

flight. I did this because I did not want the father to kill his male young (as a Cuban Melodious might do), while I was away on vacation.

When I caught the baby Olives I caught a glimpse of two eggs in the nest. They were large and green with black spots. These eggs did not hatch however, and the parents still have not gone back to nest as I write this article in August.

While I was on vacation the five young birds colored out completely. What I had thought were five females when I left turned out to be four males and one female when I returned.

Feeding: My Olive finches were offered a clean seed mix composed of 1/2 white proso millet, 1/4 recleaned canary seed, and 1/4 red millet, as well as a few cups of yellow millet. In addition to this, they received millet sprays at all times, crushed eggshell, cuttlebone, dry and fresh wild grass seeds, and a daily plate of soft foods. This plate usually contains 4 tablespoons of eggfood, soaked wheat bread, and two or more of the following: sliced cucumber, cooked white rice, chopped romaine lettuce, mashed potatoes.

Sept/Oct 1998

The floor of the aviary being sand provided grit to the birds, and they receive fresh water constantly from a "drip tube" which flowed into a large dish. This served as drinking water and as bathing water.

Eggfood:

- 6 eggs, hardboiled 15 minutes, and smashed
- ♦ 1/3 cup soy flour
- 2 tbsp. Brewer's yeast
- ♦ 2 tbsp. ground cuttlebone
- 1 tbsp. ground charcoal and oyster shell mix

The Ten Commandments of Raising Olive Finches:

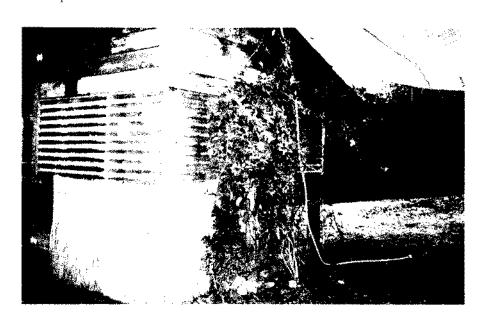
- Males can have more than one mate.
- 2. Thou shalt not house two males together.
- Thou shalt not house Olives with Parrot finches.
- 4. Thou shalt avoid intruding as much as possible (see Commandment #10)
- 5. Thou shalt not touch the nest.
- 6. Thou shalt not close band babies in the nest (unless you wish to handfeed them).
- Thou shalt provide a flight, which allows the Olives recluse. If you want them to breed, you are not going to see them much.
- Thou shalt remove young males before they completely color out, you do not want to wait and see what happens.

- Thou shalt not house Olive finches in a cage.
- 10. Thou shalt derive great enjoyment from these intelligent and independent finches if you follow the rules and stay patient.

Conclusion: though Even article contained a lot ofinformation, you can boil it all down to one fact, or one rule. If you can leave them alone, they will breed. If you can adhere to this rule, then the other "commandments" will be easy to follow. But, please remember that these are ton really commandments but ideas derived from my experience. As my experience with Olive grows, so will the commandments. So I encourage prospective Olive finch breeders to use my rules, but also create their own as their own experiences increase. If you find something that works, stick with it, and pass it on to other breeders.

Hopefully more people will decide to accept the challenge of breeding these incredible finches, and the United States will attain a secure captive population for the enjoyment of generations to come.





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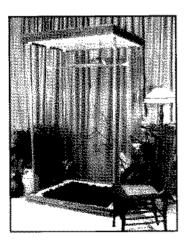
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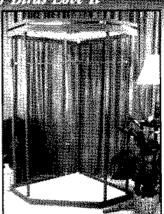
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NFSS ELECTION BALLOT Liaison Manager – Term January 1999-December 1999

Candidate Bios: Donald Haller Aiken, South Carolina

Don Haller attended the University of Maryland at College Park, and received a Bachelors of Science degree in Education. He and his wife Kathie moved to Aiken, South Carolina in 1992, where Don is currently employed as a technical instructor for the Department of Energy's Savannah River Plant. Don Haller has been involved with birds for over 15 years, originally involved with Psittacines; he has focused his interest on Finches and Softbills in the past several years. Currently he is keeping and breeding the Dybowski's Twinspot, Venezuelan Black Hooded Red Siskin, Gouldian Finch, Bengalese Finch and Canaries. He is also a breeding member of the AFA Red Siskin Recovery Project. His Psittacine Children include "Phoenix" a Scarlet Macaw, "Georgia" a Mollucan Cockatoo and "Tracie" a Red Lored Amazon.

Don has been active in the Aiken Bird Club in Aiken, South Carolina since 1993 and presided as President of the club, for two consecutive terms in 1995 and 1996. As president of the Aiken Bird Club, Don incorporated and organized large-scale bird marts into the fund raising activities of the club. The bird marts have become an anticipated event twice a year for bird lovers in the Georgia/Carolinas to attend since 1995, enabling the Aiken Bird Club to donate over \$20,000 to Avian Research, Conservation and Education during the past three years. Benefactors have included: Riverbanks Zoo in Columbia, SC, The University of Georgia, School of Veterinary Science, American Federation of Aviculture, Society of Parrot Breeders & Exhibitors, International Aviculturist Society, World Parrot Trust, The Alex Foundation and other deserving avian causes.

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Please detach and mail by 1 November to:

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Egg Repair

By: Sandra Bernard Baker, LA

I had read about repairing damaged eggs, but I could never really convince myself that it would work. All of my doubts were completely washed away the day my little Chestnut Flanked White chicks hatched. The pair had unfortunately developed the bad habit of abandoning their eggs and When one chick finally hatched from their second clutch I was elated. I assumed my luck had taken a turn for the better. But, much to my dismay, they wouldn't feed the chick. They were waiting for another egg to hatch. hadn't been setting them right so the eggs didn't hatch when they should have, but nevertheless, I left them hoping for the best. After two more days the remaining eggs still had not hatched and they still were not feeding "Little Freddy" as I had named him. He was born on Friday the 13th, and this was definitely not his lucky day.

On the third day the pair was out on their perch grooming themselves with that same carefree look about them which I had witnessed before after they had abandoned their first clutch. I checked the nest to find Little Freddy cold and weak. The two remaining eggs were also cold. discarded the eggs and immediately placed Freddy in my little brooder while I prepared some formula for him. After his feeding he seemed to be warmed up and resting comfortably. His second feeding was not as promising. He seemed weaker and within ten minutes of being placed back in the brooder, he died. By them I was thoroughly disgusted with the pair. A friend suggested I give them one more chance before pairing them off with new mates.

Five days later, the hen began laying her third clutch. I decided to try replacing her eggs with fake ones. I felt that if more than one chick hatched on the same day, they might decide to feed them. For the first three day I removed her real egg soon after it was laid and replaced it with a dummy egg. The eggs were kept in a small shallow cup filled with nesting material. On the fourth day, I returned the real eggs to the nest as I removed the fakes. I marked the eggs so I would know which ones were due to hatch on the same day.

As I was marking one of the eggs, I accidentally pricked a tiny pinhole in one of the shells. I was upset and ready to discard it, when I remembered reading about egg repair. I decided to try, as I wasn't

very confident they would even set this clutch to term. So with only a shred of hope to guide me I placed a small drop of Elmer's White School Glue on the hole. I then gently spread the glue out with a Q-Tip I let the egg set for an hour before placing it in the nest.

I really was not very optimistic about any chance of it hatching. But, much to my surprise, exactly 13 days after replacing the eggs, I saw three tiny fluffy little chicks sitting, huddled together in the nest. As you can be certain, I was speechless. The parents were very attentive and seemed to be keeping them warm. I thought maybe, finally they had learned to be good parents. But, as you might suspect, my bubble of joy was burst early the next morning. I found chick number four half out of the shell on the floor of the cage. I gently picked it up and placed it back in the nest. Before I had the cage door shut the frustrated little cock was tossing the chick out again. So with a heavy heart I began caring for the chick. The next morning another chick hatched and the cock tossed it out also. I now had two foster chicks to care for and was expecting them to toss the other three out at any time. I was totally disgusted with them

But, much to my amazement and relief, as you can imagine, the

chicks are doing fine. They are being well fed and cared for. The pair has proven to me that they can indeed be good parents. At a week old the chicks are strong and healthy. The parents must have finally learned how to be good caregivers. As for the two little castaways, well I have learned a valuable lesson there too. Feed them every two hours during the day and atleast once during the night. It reminds me of the two a.m. feedings when my children were newborns. The first four days are critical for the chicks. If you can make it past then, you have it made

I have already decided what to do for the next clutch. I will wait to put the real eggs back only after the hen has finished laying her clutch. That way all the chicks will hatch on the same day, so they just may feed them all. But then again, they may choose to feed only three and toss the rest. I will just have to wait and see.

My Normals and Fawns never give me problems. It seems to be the more the birds cost, the more problems we have. I have Fawn Penguins that bury their eggs. But, that's another story. Well, good luck and happy breeding to all members.

Clear Eggs By: Dr. Bob Doneley, BVSc MACVs

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As Aviculture progresses and breeding results are more closely monitored, more attention is being paid to those eggs that either fail to hatch (FTH) or fail to develop (FTD). No longer are aviculturists prepared to shrug off poor breeding results by saying, "she laid two clear eggs", but they were clear, now aviculturists want to know "why".

This article outlines an approach for the serious aviculturist to determine why they are getting clear eggs; it is not a discussion on embryonic mortality or poor hatchability, but rather focuses on infertility. For the purpose of this article then, a clear egg is defined as an infertile egg. The occasional infertile egg is quite natural, but a run of them needs to be investigated.

IS THE EGG REALLY INFERTILE?

This is the first question that must be answered. Candling cannot give the answer alone. FTD'S can be detected by candling, often as early as one week of incubation. Once the aviculturist is truly positive that there has been no development, an egg necropsy must be performed. This may be performed by and experienced avian veterinarian, but once you have mastered the technique, it is not difficult.

Candle the egg to determine the air cell end. Then using a plastic ring as an egg cup, sit the egg upright, air cell uppermost, and gently cut off the top of the egg, taking care not to go below the level of the air cell.

Use a fine pair of forceps to peel back the shell membranes and the volk should be sitting there with either the infertile blastodisc or the embryo floating on the top. (if the volk membrane has degenerated, all you will see is a yellow soup. You will have to sort through it to see if an embryo is present). Check that there is no smell of infection. An infertile blastodisc will appear as a solid white spot, 1-2mm diameter. If there is a donut shaped ring, or any evidence of blood vessel development, you have an EARLY EMBRYONIC DEATH (EED).

Take care not to confuse small tags of ovarian tissue with an embryo. These are the so-called "blood spots" seen in the occasional egg. You will all have seen one in chicken eggs from the shop at one time or another. Once you have determined that the egg really is infertile (clear) it is time to investigate possible causes.

ARE THE BIRDS ACTUALLY MATING?

This will require increased observation of the pair in question. For expensive birds you may even need to use video equipment for those times the birds can't be physically observed. Possible reasons for birds not mating include:

- (1) birds are the same sex, some birds are sexually monomorphic, i.e. both sexes look the same, e.g. Conjures and Macaws. These birds will need to be sexed, either surgically or by DNA testing.
- (2) lack of compatibility. This can be due to differences in age and maturity, or the birds just might not like each other. Compatibility (or lack of it) is usually easily detected by careful observation.
- (3) too young or immature. Impatient aviculturists often expect too much from a young cock bird. As sexual maturity varies from species to species,

you will need to have researched your birds thoroughly.

- (4) poor diet. Whilst oysters may not be on the menu, a nutritionally deficient diet hardly acts as a stimulant to libido. If you have any doubts about your birds' requirements, do some more research.
- (5) poor management. Some birds require privacy and do not like to be disturbed while mating. Some will not mate unless they are almost in a flock situation. While others will not perform if they can see, or even hear, another member of the same species. Birds will rarely, if ever, breed unless they feel safe and secure. You must, once again, know your birds and their requirements.
- (6) inappropriate environmental cues. Many birds will not mate unless their environment is telling them to do so, i.e. that their young will survive. Increased rainfall and daylength, improved feed quality and quantity etc. are often the ingredients needed for a successful courtship and mating.
- (7) ill health. Birds that are sick will need to concentrate on staying alive. They certainly won't worry about sex.

If you have been able to observe the birds mating, it is time to investigate further.

IS THE MATING SUCCESSFUL?

From a distance, mating may be observed, but is it actually succeeding? The cock needs to evert his cloaca, position it on or in the hens, and then ejaculate and deposit semen. This can sometimes be tricky! Possible causes of unsuccessful mating include:

- (1) loose or unsuitable perches
- (2) leg deformities or weakness
- (3) cloacal abnormalities excessive feathering, scar tissue, inflammation, congenital abnormalities, etc.
- (4) coitus interruptus usually by the owner, but other birds may be involved.

Once the semen has been deposited, it has to travel from the cloaca right up to the infundibulum, next to the ovary. Metritis (oviduct infection), either chronic or active, may interfere with the passage of spermatozoa, usually the eggs of hens with such a problem are creased by "stress lines".

If after a thorough investigation of the above factors, no cause can be detected, it is time to consider the possibility that you might have an infertile cock bird. Although rare, these do occur, and for a variety of reasons - inbreeding, orchitis (inflamed testes), hybridization, or physical/chemical abnormalities. At present, in most birds this diagnosis can only be made by a process of elimination. Hand tame birds can sometimes be trained to ejaculate on the back of your hand, and the semen then examined under a microscope, but this is the exception rather than the rule.

From the above discussion, I hope that two things have come through:

- (1) infertility is usually a reflection of a problem with the cock bird, and.
- (2) that the problem is usually you.

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Interested NFSS members should contact the Editor.



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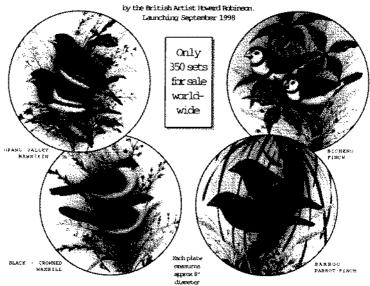
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SWEET HOME CHICAGO

Successful Cure of Stargazing/Twirling

By: Don Thorschmidt

STAR GAZING/TWIRLING, sound familiar? In the 16 years plus I have been breeding finches, I have encountered this devastating symptom several times with my birds & with other persons' birds. Where does it come from? Why does one bird in a cage of many develop this symptom & not the rest? I have asked others and myself these questions without coming to any conclusion.

Some writings state it comes from vitamin distribution. poor particular vitamin B & B Complex were lacking from their diet. I administrated vitamin B & Complex to the eggfood without any improvement to the affected bird, as a matter of fact it seemed to progress into a more sorry state. So was there any logic to this? As time went on, even as much as two years, the ultimate result was a gradual wasting away and inability to perch. Even with the food & water placed on the floor of the cage, I kept hoping for the best, that the bird would get stronger & survive, but death was always the end result. Heartbreaking as it was, I felt that the birds misery had ended.

I do my own cultures on my birds & other breeders' birds to see what if any bacteria the birds are carrying. If I see a weakness in a bird, I check it out & treat these common bacteria & yeast infections with the appropriate medication. Particularly regarding finches you don't have much time in turning the ill bird around.

had a Gouldian with the stargazing/twirling symptoms. I did a stool culture, which revealed KLEBSIELLA PNEUMONIA. treated the hird with CIPROFLOXACIN HCI, which is the drug of choice for Klebsiella infections. After the seven days of treatment it still had the exact symptoms as before. I then followed up with another culture revealing the Klebsiella was gone, YET the twirling was still present. After 62 days of isolation I had run out of cage space, I introduced another Gouldian, which CANDIDA ALBICANS [A yeast infection], to the same cage with my twirler. I thought logically the twirler was clean now & the with Gouldian Candida contracted the yeast infection after a heavy dose of antibiotics would not be a problem to each other.

So I treated the BIRDS with NYSTATIN

100,000 U SUSPENSION, 5 drops per 1 oz. water. Nystatin is usually administered directly into the bird's beak at 1 drop twice daily, but I didn't want to stress out the bird by catching & handling him.

After two days on the first dose I went to change the medication for a new dose, I couldn't believe my eyes when I saw BOTH birds on the perch standing full up, not even crouching on their stomachs. I continued the medication for an additional 6 days & stopped. Both birds were now even singing. I thought, was this a fluke? Or did I really find something here?

Sometime later I had another bird, a Society finch hen with a slight twirling of the neck, Stargazing would be a more accurate term, & put her on the NYSTATIN suspension; sure enough another success.

I had taken another bird, a Blue Bodied Gouldian hen from a friend that he had with the twirling symptom. This bird would mercifully flounder around the bottom of the cage when you approached it. He had also tried different medications to cure the bird in isolation, but to no use. Another note was this bird had suffered for 7-8 months.

I took her home with me & placed her in isolation in a small cage without any heat source, just seed & water with NYSTATIN on the floor of the cage. My friend came over 30 hours after he gave me the bird to pick up some supplies I had gotten for him. We both went to the basement to check out his bird. Well, there she was PERCHING! He was as ecstatic & amazed as I was excited. We talked about all the birds he & I & all our friends had lost through the many years from the twirling disease.

I thought what a find I had here. This symptom cannot be Genetic, or coming from a poor vitamin source, as believed by some writings, particularly when I was giving all 400 plus birds the same foods. The Twirling cause seems to come out from birds previously stressed in some way, where as different types of bacteria affect the bird first, then secondary after antibiotic treatment, or the possibility of a fungus infection, the twirling exists.

In any event, so far I have had an overwhelming success rate, with no apparent side affects.

NFSS SURVEY RESULTS (SURVEY PUBLISHED IN MARCH/APRIL BULLETIN)

 So far this year I would rate the performance of the newly elected NFSS Board in representing the needs of the membership as:

Excellent 43%

Better than Average 21%

Average 13%

Poor 4%

Undecided 17%

2. Do you think that the NFSS Bulletin has a "balanced" content?

Yes 84%

No 896

Undecided 8%

 I would be interested in new/additional items being available for purchase through Finch Shop.

Yes 64%

No 12%

Undecided 24%

Written in ideas: Letterhead with Finches, Finch Notebinder, Finch clipart, Key Chains, Finch funny packs.

4. I have not previously joined Finch Save because:

Requirement of program to close band my offspring 21%

Don't keep the birds that are eligible 43%

Have not seen any incentive to join 17%

Do not want to have to fill out yearly report 4%

What's Finch Save? 13%

5. I have not mailed in my yearly census because

See no purpose 8%

Write in: Could not understand questions easily.

6. I am pleased with the benefits I receive through my NFSS membership (i.e. publications, band purchasing, membership, "customer service")

Yes 95%

No

Undecided 5%

7. I would be interested in programs through Educational Outreach (i.e. how to tube feed offspring, how to band offspring, help with questions on difficult to breed species, etc.)

Yes 91%

No

Undecided 8%

Write in: Add to Website

8. I am interested in seeing the NFSS website become an authoritative, valuable, information tool

Yes 87% No Undecided 12%

 I like having access to affiliated clubs in my area and listings of upcoming shows

Yes 91% No Undecided 8%

10. I would like to see more advertising in NFSS publications?

Yes 50% No 15% Undecided 34%

I would be interested in purchasing a "special" publication by the NFSS
 Yes 60%
 No 4%
 Undecided 36%

12. The content of the special publication that would interest me would be

Focus on Waxbills (breeding, care, etc.) 53%

Focus on Parrot Finches (breeding, care etc.) 46%

Focus on Gouldian Finches 50%

Focus on recipes, helpful hints, general bird care 65%

Top Ten List (ten birds that are in the most need of preservation, with details on Management, successful breeding, etc.) 61%

Other (please list):

Husbandry and banding information for the intermediate hobbyist Aviary construction

Sources for acquiring such birds; buying selling and pricing;

shipping of small birds

Top 10 best ideas by member i.e. easy way to do things, best nesting material, good ideas in general

Membership list grouped by state with address & phone numbers.

(could be omitted by those who request it)

Softbills, Showing Birds, Zebra Finch Mutations, Cuban Melodious, Serins, Mannikins, Grassfinches

13. If I were the NFSS President the most important issue to tackle would be?

Availability of Show cages

Conservation

Supporting the hobby with information, i.e.: breeding, and maintenance

Convince more members to breed rarer birds

Assuring the members they are valued assets to the Society

Shipment of Finches via express mail uniformly throughout the US

Public awareness of benefits to belonging to NFSS

Build membership

Import restrictions

Help build the organization into a more user-friendly group

More information on the website

Encourage more to show

14. If I were the NFSS Bulletin Editor I would focus my efforts on?

Highlight a member's aviary each month

Species Profiles

More quality articles

More Graphics

Visual "how-tos" i.e.: breeding records & provide a template with a sample filled in

Member benefit from other's experiences, problems, solutions

Softbill Articles

"How-to" tips from other finch breeders

Connect breeders who raise the same species for exchange of information

Each Regional VP submit one article per year

Hands-on Finches section

Color 8x11 format

Do-it yourself projects for aviaries, cages, watering

15. I would like to see the following accomplished by NFSS this year.

Determine worthwhile goals that can be supported & accomplished

More finch shows

Promote FinchSave

Greater Educational outreach

Articles from Officers & Regional VP's

Public awareness of Finch aviculture

Increase membership

Do away with Cites restrictions on Finches & Softbills

More Standards

More Legband sizes

More information of legislation

More information on Softbills

Increase FinchSave activities

All members be friendly and diplomatic to all

Expand Website

16. I would like to see the following Changed by NFSS this year:

NFSS Officers visit local clubs

Expand WEB site

More Softbill Articles

Meet NFSS Board members & Officers at Regional Meetings

Less shows in Bulletin

More Shows and local club support

Negative views of NFSS by others

A more cohesive group

Welcome all members, be friendly

NFSS Affiliates, Delegates and Shows

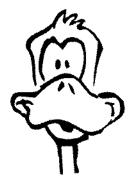
State	Club Name	Delegate	Contact #
AL	Central Alabama Avicultural	Ginny Allen	(334) 749-7168
111.1	Society	Chiny Mich	(334) 147-1100
	Show dates: 9/5		
CA	Golden Gate Avian Society,	Steve Payne	(925) 449-1252
	Inc.	owre I uyine	(/25) **/-***
CA	Aviary Association of Kern	Willis @Velva	(805-765-6110
-	Show dates: 12/5	Baker	(/ ** + ***
CA	Capitol City Bird Society	Mariana Mejia	(916) 452-2037
	Show dates: 10/23-10/25	,	
CA	America's Family Pet Expo	Sally	(619) 452-9423
	•	Huntington	, -
CA	Finch Society of San Diego	Sally	(619) 452-9423
	County	Huntington	
	Show dates: 11/7 & 11/8		
CA	Santa Clara Valley Canary &	Al Seminerio	
	Exotic Bird Club		
	Show dates: 11/27, 28 & 29		
CO	Rocky Mountain Society of	Glenda Pullum	(303) 937-1498
	Aviculture		
	Show dates: 10/16-10/18		
	Mountain Regional Show!		
СТ	Connecticut Association for	Laura Sherman	(914)266-5617
	Aviculture		
	Show dates: 10/24Northeast		
FL	Regional Show!	Carrie	(954) 432-3349
Fi	Aviary & Cage Bird Society of South Florida	Efstathion	(734) 434-3347
FL	Florida State Fair Exotic	Dale Laird	(407) 657-7989
1.17	Bird Show	Daic Lanu	(407) 037=7707
FL	Florida West Coast Avian	Joy Johnson	(941) 966-6238
	Society	joy jonneon	(/11)/00-0200
	Show dates: 11/1		
FL	Florida State Cage Bird	Dale Laird	(407) 657-7989
	Club	·	
	Show dates: 10/3-10/4		
	Kaytee Great American Cage		
	Bird Show		
FL	Greater Brandon Avian	John Floyd	(813) 677-7679
	Society Inc.	-	
	Show dates: 9/12		

State	Club Name	Delegate	Contact #
FL	Colorbred Canary Club of	Armando Lee	(305) 270-1000
	Miami		
	Show dates: 12/3-12/6		
GA	Georgia Cage Bird Society	Derrel Ward	
	Show dates: 11/7		
HI	Honolulu Canary & Finch	Kathy Perreira	(808) 844-3629
	Society		
	Show dates: 11/15		
IN	Indiana Bird Fanciers	Conrad	(219) 269-2873
	Show dates: 10/10	Meinert	
IL	Greater Chicago Cage Bird	Jane & John	(708) 305-9043
-	Club	Muscato	
	Show dates: 11/19 – 11/21		
	The National Cage Bird		
IL	Show	Tom Rood	(317) 774 5365
11.	Illini Bird Fanciers	I om Kood	(217) 774-5265
	Show Date: 6/6 National Institute of Red-	Stephen V.	(815) 469-8455
11	Orange Canaries	Hopman	(813)407-0433
•	Show dates: 11/28 & 11/29	поршан	The state of the s
IA	Mid-America Cage Bird	Rhoda Shirley	(515) 243-1511
****	Society	Riiota Diiricy	(313)243-1311
	Show dates: 10/3		
KS	Kansas Avicultural Society	Chris	(316) 685-9364
	,	Gunderson	(+ + -) + + +
MA	Aviculturists of Greater	Laura K.	(781) 469-0557
	Boston, Inc.	MacDonald	
MA	Massachusetts Cage Bird	Dianna Smith	(508) 539-9109
	Assoc.		
	Show dates: 10/17		
MD	Baltimore Bird Fanciers	Miki Sparzak	Dorothy
	Show dates: 10/17		Haynes
·			(410) 256 9326
MI	Great Lakes Avicultural	Diana Hugo	(616) 842-0163
	Society		
	Show dates: 10/17		
MI	Society of Canary and Finch	Patrick Vance	(248) 443-0643
	Breeders		
.	Show dates: 10/3 & 10/4		(0.0) # 0.1
MI	Motor City Bird Breeders,	Ron Girling	(810) 751-8265
	Inc.		
	Show dates: 10/24Mid-		1
	Central Regional Show!		

State	Club Name	Delegate	Contact #
MI	Midwest Cage Bird Club,	Patrick Vance	(248) 443-0643
	Inc.		
	Show dates: 9/12		
MO	Missouri Cage Bird	Richard &	(314) 928-3444
	Association	Rose Dickman	
	Show dates: 11/6 & 11/7		
MO	Greater Kansas City	Nita Haas	(816) 331-5285
	Avicultural Society		
	Show dates: 10/17		
MO	Heart of American H∞kbill	Moses Linn	(816) 523-4661
	& Finch Society		
MO	Midwest Zebra & Society	Nita Haas	(816) 331-5285
	Finch Club		
NC	Raleigh Durham Cage Bird	April Blazich	(919) 851-8079
	Society		
NH	Birds of a Feather	Lisa Armitage	(603) 622-3874
	Show dates: 10/10		
NM	New Mexico Bird Club Inc.	Gail Ranshaw	(505) 822-1483
	Show dates: 9/27		
NY	Finger Lakes Cage Bird	Rena Rouse	(315) 252-7673
	Association		
	Show dates: 9/27		
NY	Rochester Cage Bird Club	Patrick F.	(716) 288-5653
	Show dates: 8/15	Goonan	
NY	Empire Finch and Canary	Charlie Angell	(516) 822-3860
	Association		
	Fair dates: 11/28		
NY	New York Finch & Type	Stan Kulak	(718) 967-6899
	Canary Club		
	Show dates: 10/17		
OH	Cleveland Cage Bird Society	Tim Howard	(330) 337-7654
	Show dates: 10/17		
OH	Fort Defiance Bird Club	Larry Endsley	(419) 263-2795
	Show dates: 9/26		
OH	Toledo Bird Association	Rich Yunker	(419) 691-9432
	Show Dates: 9/19		MANAGAMANA 0000000000000000000000000000000000
OK	Bird Fanciers of Oklahoma	Gene L. Miller	(405) 382-7066
	Show dates: 10/10		
OK	Oklahoma Cage Bird Society	Laura Bewley	(918) 258-3805
	Show dates: 10/24		
OR	The Finch Connection	Paula Hansen	(503) 581-8208
PA	Delaware Valley Bird Club	Kris Kroner	(215) 628-4143

State	Club Name	Delegate	Contact #		
PA	Northeastern Pennsylvania Cage Bird Club	Gary Fino	(717) 868-1057		
PR	Organizacion Puertorriquena de Aves	Jacky Civitarese	(787) 752-4433		
	Exoticas, Inc. Show dates: 12/5 Caribbean Regional Show!	ON tailest			
PR	Socidad de Avicultores Show dates: 12/20	Rafael Echevarria	(787) 795-5718		
TN	Southeast Tennessee Avicultural Society	Janet Burrell	(423) 472-1306		
TN	Middle TN Cage Bird Club Show dates: 10/3	Eva Duffey	(615) 361-5939		
TX	Bay Area Cage Bird Club Show dates: 9/5 & 9/6	Margie McBrayer	(281) 338-2814		
TX	Fort Worth Bird Club Show dates: 10/2 & 10/3	Clarence Culwell	(817) 220-5568		
TX	Texas Bird Breeders Assoc. Show dates: 10/24 & 10/25 Midwest Regional Show!	Clarence Culwell	(817) 220-5568		
TX	Alamo Exhibition Club	J.T. Payne	***************************************		
TX	Texas Canary Club	Donald L. Peters	(281) 259-7951		
TX	Canary and Finch Society Show dates: 10/31	Noma Johnson	(281) 930-9383		
VA	Peninsula Cage Bird Society	Marian "Bea" Rogers	(757) 484-6001		
WA	Cascade Canary Breeder's Assoc.	Ken Foster	(206) 938-6072		
WA	Avicultural Society of Puget Sound Show dates: 9/19	Gordon Rechcygl	(425) 820-7449		
WI	Badger Canary & Finch Club Show dates: 10/24	Sue Feldstein	(414) 968-4514		
Canada	Durham Avicultural Society of Ontario Show dates: 10/25-10/27	Vincent Moase	(905) 723-1978		
Canada	Essex-Kent Cage Bird Soc. Show dates: 10/16-10/18	Alfred Mion	(519) 948-6398		
Canada	Manitoba Canary & Finch Club	Kim Cameron	(204) 782-5554		

	International Correspondents						
Country	Club Name	Contact	Contact Info.				
Australia	Queensland Finch Society	Gavin Dietz	P.O. Box 1600, Coorparoo DC 4151 Queensland, Australia				
Australia	The Avicultural Society of Australia, Inc.	Graeme Hyde	52 Harris Road Elliminyt, Victoria 3249 Australia				
Great Britain	The Estrildian	Howard Robinson	10 Gable Terrace, Wheatley Hill, Durham. DH6 3JT, England				
Great Britain	The Waxbill Finch Society	Buzz Hope- Inglis	10 Litchfield Close, Plympton, Plymouth PL7 3UU, England				
Great Britain	Zebra Finch Society, England	Margaret Binns	97 Bent Lanes, Davyhulme, Nr. Urmston, Manchester, M41 8WZ England				
New Zealand	New Zealand Finch Breeders Assoc.		293 Albany Highway Albany, New Zealand				



http://WFSS.net

Coming Soon:

View FinchShop Items

Online!

1998 Show Dates

SEPTEMBER:

Central Alabama Avicultural

Society

When: 9/5 & 9/6

Where: Montgomery, AL NFSS Judge: Harold Bowles Delegate: Ginny Allen (334)

749-7168, Email:

gndallen@earthlink..net

Details: Contact Michael Wolfe

mwolfe@mindspring.com

Bay Area Cage Bird Club

When: 9/5 & 9/6

Where: Galveston, TX NFSS Judge: Miki Sparzak Delegate: Margie McBrayer

(281) 338-2814

Details: Being held at the Moody Center, Galveston, TX

SEPTEMBER:

Greater Brandon Avian Society

When:9/12

Where:Florida State Fair

Grounds...Tampa, FL NFSS Judge:Tom Rood

Delegate: John Floyd (813)677-

7679 Email: johmanda@gte.net

Midwest Cage Bird Club, Inc.

When: 9/12

Where: Westland, MI NFSS Judge: Paul Williams

Delegate: Patrick Vance (248)

443-0643

Details: Wayne Ford Civic

League

Toledo Bird Association

When: 9/19

Where: Toledo, Ohio NFSS Judge: Tom Rood Delegate: Mr. Rick Yunker (419) 691-9432, Email:

OPRRLY@UOFTO1.UTOL

EDO.edu

Details: Being held at Holiday

Inn Maumee, Ohio.

Avicultural Society of Puget

Sound When: 9/19

Where: Seattle, WA

NFSS Judge: Conrad Meinert Delegate: Gordon Rechcygl (425) 820-7449, email:

lynnre@microsoft.com

Details:

Fort Defiance Bird Club

When:9/26

Where: Defiance, OH NFSS Judge: Miki Sparzak Delegate: Larry Endsley (419)263-2795 Email

D.Siebeneck drs@defnet.com

New Mexico Bird Club, Inc.

When: 9/27

Where: 7100 Lomas NE (K-

Mart) Albuquerque, NM NFSS Panel Judge: Dr. Al

Decoteau

Delegate: Gail Ranshaw

(505)822-1483 Email

ransan@swcp.com Contact:

J.Huffman Email

Awindsong2@aol.com

<u>Durham Avicultural Society of</u> Ontario

When: 9/25-27

Where: Pickering Recreation Center - Pickering, Ontario

Delegate: Vincent Moase (905) 579-9078 Contact:

Paul Harrison (905) 579-9078

FingerLakes Cage Bird Asso. "Pet Bird Show and Expo"

When: 9/27

Where: Waterloo, NY

Delegate: Rena House (315) 252-7673. Email:

rrrouse@localnet.com

Details: Being held at Holiday Inn

OCTOBER:

Sunshine State Cage Bird Club "The Kaytee Great American Bird Show"

When: 10/3 & 10/4

Where: Orlando, Florida NFSS Judge: Mr. Harold

Bowles (10/3)

Delegate: Mr. Dale Laird (407)

657-7989

Details: Being held at the Radisson Plaza Hotel, 60 S Ivanhoe Blvd., Orlando, Florida. For more information contact: Debbie Ratliff (407) 365-7628, David Dollar (813) 937-5447. Cash and special awards will be given to the top three winners and division winners.

Mid-America Cage Bird Society

When: 10/3

Where: Des Moines, Iowa NFSS Judge: Martha Wigmore Delegate: Rhoda Shirley (515)

243-1511

Details: Being held at Best Western Des Moines International, 1810 Army Post Road, Des Moines, IA 50315

Forth Worth Bird Club

When: 10/3

Where: Ft. Worth, TX NFSS Judge: Paul Williams Delegate: Clarence Culwell

(817) 220-5568

Middle Tennessee Cage Bird

Club, Inc. When: 10/3

Where: Nashville, TN Judge: Ken Gunby

Delegate: Darlene McDonnell

(615) 355-4250

Details: Being held at the State Fairgrounds, Creative Arts – Annex Bldg. Nolensville, Road Nashville,

TN

Society of Canary & Finch

Breeders |

When: 10/3 & 10/4 Where: Livonia, MI

NFSS Judge: Charles Anchor Delegate: Patrick Vance (248)

443-064

Indiana Bird Fanciers

When: 10/10

Where: Allen County Fair Grounds Ft. Wayne, IN NFSS Judge: Patrick Vance Delegate: Conrad Meinert (219) 269-2873 Email

BirdmanofWarsaw@kconline.com

Birds of a Feather

When: 10/10

Where: Manchester, NH NFSS Judge: Christine

Voronovitch

Delegate: Lisa Armitage (603)

622-3874

Details: Being held at St. Francis Church Gymnasium on Browns Avenue in Manchester.

Bird Fanciers of Oklahoma

When: 10/10

Where: Oklahoma City, OK NFSS Judge: Clarence Culwell Delegate: Gene L. Miller (405)

382-7066

Details: Being held at Ramada Inn 39th Street Expressway, Oklahoma

City, OK

Essex-Kent Bird Society

When: 10/16-18

Where: Fogolar Sports Complex

Windsor, Ontario

NFSS Judge: Tom Rood Delegate: Alfred Mion

(519) 948-6398

Baltimore Bird Fanciers

When: 10/17

Where: Parkville, MD

Delegate: Miki Sparzak email:

SPBE2@aol.com

Details: Show information contact Dorothy Haynes (410) 256-9326. Being held at Tall Cedar Hall, Putty Hill and Old Harford Road, Parkville, MD

Greater Kansas City Avicultural

Society 1

When: 10/17

Where: Grandview, MO NFSS Judge:Armando Lee Delegate: Nita Haas (816) 331-

5285 email:

TJHAAS@oasiskc.net

Details: Super 8 Motel 15201 S 71 Highway, Grandview MO

Great Lakes Avicultural Society

When: 10/17

Where: Rockford Middle School

Rockford, MI

NFSS Judge: Charles Anchor

Delegate: Diana Hugo (616)842-0163 Email hugo@iserv.net

Rocky Mountain Society of Aviculture

REGIONAL SHOW

When: 10/16-18
Where: Denver, CO
NESS Judge: Ray John

NFSS Judge:Ray Johnson Delegate:Glenda Pullum

(303) 937-1498

New York Finch & Type Canary Club 6th Annual Show

When: 10/17

Where: Mineola, New York

(Long Island)

NFSS Judge: Christine

Voronovich

Delegate:Stan Kulak 718-967-

6899

Details: Being held at Knights of Columbus Hall, 186 Jericho

Turnpike, Mineola, (L.I.), NY. Cash, trophies, and rosettes will be awarded. For additional information contact Chris Taylor (718) 454-5288 or Stan Kulak listed

above.

Massachusetts Cage Bird Assoc

When: 10/17

Where: Bellingham, MA NFSS Judge: Daren Decoteau

Delegate: Dianna Smith

(508) 539-9109

Details: Bellingham, MA, Bellingham Memorial JR/SR High

School, 110 Blackstone St

Suncoast Avian Society, Inc.

When: 10/17 & 10/18 Where: St. Petersburg, FL NFSS Judge:Conrad Meinert Delegate: Joe Ventimiglia (813)

392-9391

Details: St. Petersburg Coliseum, 535 4th Avenue N, St. Petersburg,

FL 33701

Cleveland Cage Bird Society

When: 10/17

Where: Middleberg Hgts, OH NFSS Judge: Martha Wigmore Delegate: Tim Howard (330)

337-7654

Details: Being held at Tri-City Senior Center, 16699 Bagley Road Middleberg Heights, OH Contact: Linda Brandt (330) 364-6198, Email: jumbo6@bright.net

Badger Canary and Finch Club

When: 10/24

Where: Waukeska, WI NFSS Judge: Tom Rood Delegate: Sue Feldstein (414)

968-4514

Details: Being held at Expo

Center

Texas Bird Breeders Association

REGIONAL SHOW

When: 10/24,25 Where: Temple, TX

NFSS Judge: Day 1: Stephen Hoppin, Day 2: Cecil Gumby

Delegate: Clarence Culwell

(817) 220-5568

Details: Being held at Will Rogers Memorial Center, Poultry Barn, 3301 W. Lancaster Avenue, Ft.

Worth, TX 76107

Motor City Bird Breeders, Inc. REGIONAL SHOW

When: 10/24

Where: Warren, MI

NFSS Judge: Paul Williams Delegate: Ron Girling (810)

751-8265

Details: Being held at Italian Community Cultural Center 28111 Imperial Drive, Warren, MI 48092

Capitol City Bird Society

When: 10/23-10/25

Where: California Expo,

Sacramento, CA

NFSS Judge: Cecil Gunby Delegate: Mariana Mejia (916)

452-2037, email: nightdustr@aol.com

Connecticut Association for Aviculture, Inc. REGIONAL SHOW

When: 10/24

Where: West Hartford, CT NFSS Judge: William Parlee Delegate: Laura Sherman (914)

266-5617, email: inthechirps@juno.com

Details: Being held at American School for the Deaf, North Main

St., West Hartford, CT

Oklahoma Cage Bird Society

When: 10/24

Where:

NFSS Judge: Laura Bewley Delegate: Laura Bewley (918)

258-3805

Details: Contact Cheryl Reese email: cherwood2@aol.com

Canary and Finch Society

When: 10/31

Where: Pasadena, TX

Delegate: Noma Johnson (281)

930-9393 NFSS Judge: Details:

NOVEMBER:

Florida West Coast Avian

Society When: 11/1

Where: Palmetto, FL

NFSS Judge: Dr. Al Decoteau Delegate: Joy Johnson (941)

966-6238

Details: Being held at Manatee Civic Center, 1 Haben Blvd.

Palmetto, FL

Missouri Cage Bird Association

When: 11/6 & 11/7 Where: Eureka, MO

NFSS Judge: Miki Sparzak Delegate: Rich & Rose Dickman

(314) 928-3444.

Email: skdatl@inlink.com Details: Held at Day's Inn,

Eureka, MO.

Finch Society of San Diego

County

__REGIONAL SHOW

When: 11/7 & 11/8

Where: Del Mar, California NFSS Judges: 11/7 Jackie Civitarese, 11/8 Clayton Jones Delegate: Ms. Sally Huntington (619) 452-9423 email:

huntington-

center@worldnet.att.net

Georgia Cage Bird Society

When: 11/7

Where: Atlanta, GA

NFSS Judge: Conrad Meinart

Delegate: Derrel Ward Contact: Bill McElveen

(770) 926-3830

Honolulu Canary and Finch

Society

When: 11/15 Where:

Judge: Michael Tomihama

Delegate: Kathy Perreira (808)

844-3629

Greater Chicago Cage Bird Club "The National Cage Bird Show"

When: 11/19-11/21

Where: Chicago, Illinois

NFSS Judge: Clarence Culwell Delegate: Jane or John Muscato

(630) 305-9043, Email:

Byrdman55@aol.com

Details: Pheasant Run Resort and Convention Center, 4051 East Main Street, St. Charles, IL. Reservations 800-999-3319 (mention NCBS for special \$109 rate). Reservations must be made by 10/10 to receive NCBS rate. For gen, information call Bob Wild (630) 985-4416.

Email: rwild@kiwi.dep.anl.gov or Delegate listed above.

Santa Clara Valley Canary Club and Exotic Bird Club

When: 11/27-28

NFSS Judge: Clayton Jones Delegate: Al Seminereo Contact: Doreen Waugh

(510) 794-0517

GLOSTERMAN@juno.com

Empire Finch & Canary

Association

1st Annual Bird Mart

When: 11/28

Where: Franklin Square, NY

Delegate: Charlie Angell

Details: Contact Debbie Barbieri at: finch98@msn.com. Being held at Plattduetsche Park, 1132 Hempstead

Turnpike, hours 10-5.

National Institute of Red-Orange Canaries

When: 11/28 & 11/29 Where: Chicago, Illinois NFSS Judge: to be announced Delegate: Steve Hopman (815) 469-8455

DECEMBER:

Colorbred Canary Club of Miami

When: 12/4-12/6 Where: Miami, FL

NFSS Judges: to be announced Delegate: Armando Lee (305) 270-1000

Organizacion Puertorriquena de Aves Exoticas -REGIONAL SHOW

When: 12/5

Where: Carolina, Puerto Rico NFSS Judges: Marion Sparzak Delegate: Jacky Civitarese (787) 752-4433 Email: Lix4me@aol.com

Aviary Association of Kern

When: 12/5

Where: Bakersfield, CA

NFSS Judge: Clarence Culwell Delegate: Willis @ Velva Baker

(805) 765-6110

Details: Being held at Kern County Fairgrounds/Harvest Hall, Ming Avenue, Entrance Gate 40, Bakersfield, CA. Contact Joan Medvigy email: medvigyclan@prodigy.net

Sociedad de Avicultores

When: 12/20

Where: Puerto Rico

NFSS Panel Judge: Armando Lee Delegate: Rafael Echevarria (787)

795-5718

Sept/Oct 1998











The National Finch & Softbill Society 1998 Affiliation Agreement

Ms. Ginny Allen Affiliation Manager 307 Brookwood Ct. Opelika, AL 36801

Phone: (334) 749-7168 Email gndallen@earthlink.net

How to Affiliate:

- Select **NFSS** current member to represent your club.
- Send in the appropriate fee and this form to the Affiliation Manager.

Ck		
Box	Description	Cost
	Base Affiliation Fee. This fee entitles your organization to	\$20.00
	the publications and privileges of NFSS.	
	Service/Breeder Award Plaque (7" x 9") with NFSS logo.	\$25.00
	This can be engraved with any information provided by the club.	
	"Best in Show" Plaque (7" x 9")	\$25.00
	"Second Best in Show" Plaque (6" x 8")	\$25.00
	"Third Best in Show" Plaque (6" x 8")	\$25.00
	"Best Softbill in Show" Plaque (6" x 8")	\$25.00
	Rosettes. Ten long streamer rosettes for the ten best finches or	\$35.00
	softbills, plus one best unflighted rosette. Unflighted birds are	
	those that are closed banded with 1998 bands.	
	Unflighted 2 nd and 3 rd place rosettes.	\$7.00
	Total Amount of check payable to NFSS:	

Club Name:		Show Date:
Club Officer:		Phone:
Address:		Email:
Club Delegate:	_NFSS #:	Phone:
Address:	······	Email:

NFSS Board of Directors 1998-99

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Mr. Ron Castaner
2678 Freeport Road
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Phone/Fax (561) 585-2750
Email birds@gekko.net

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FinchSave/Census Mgr.
Mr. Daniel Almaguer
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Email DRAFinch@aol.com

4th Vice President
Judge's Pnl, Stds/Research
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Email n2finchs@peganet.com

Membership Director ProTem Ms. Eileen Laird P.O. Box 2459 Goldenrod, FL. 32733-2459 Phone/Fax (407) 657-7989

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Mr. Paul Williams
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Papillion, NE 68046
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Email
RolTide@ix.netcom.com

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Ms. Martha Wigmore
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Elk River, MN 55330-1155
Phone/Fax (612) 241-0071

Liaison Officer
Club Delegates, Show
Dates, Awards Mgr.
Ms. Ginny Allen
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Opelika, AL 36801-3657
Phone/Fax (334) 749-7168
Email
gndallen@earthlink.net

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Mr. William Parlee
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Vernon, CT 06066
Phone (860) 569-0200
Email:
BillHTFDCT@sol.com

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Email kkroner@Erols.com

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Email tjrood@bnunhnet.com

Regional Vice President
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Springtown, TX 76082
Phone (817) 220-5568

Regional VP

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Regional VP Region 6 - Pacific Coast Ms. Sally Huntington 5634 Carnegie Street San Diego, CA 92122

Phone/Fax (619) 452-9423 Email huntingtoncenter@worldnet.att.net Regional VP
Region 7 - Caribbean
Mr. Rich Morales
Urb. Valle San Luis
Via San Luis #257
Caguas, PR 00725
Phone/Fax (787) 791-4500
Email

sunshine@tropicweb.net

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Interested in joining FinchSave? Please fill out the below preliminary information and send to the FinchSave Manager, Mr. Daniel Almaguer. Upon receipt of this form you will receive a complete information package outlining all aspects of the FinchSave Program.

Name:	NFSS #
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	complish through FinchSave?:
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FinchSave Manager
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Orlando, FL 32853-3015
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Come Join Us! Send in your application today!

The National Finch and Softbill Society Membership Benefits

The National Finch and Softbill Society is dedicated to the preservation of all finch and softbill species.

- ◆ NFSS Bulletin Our bimonthly Bulletin connects you with other finch and softbill keepers around the country. It includes articles on diet, breeding, management, species specific article and the numerous experiences of other aviculturists. NFSS also keeps you abreast of the news on legislation.
- FinchSave The goal of FinchSave is to establish and maintain all finch and softbill species in American aviculture. All members are encouraged to enhance the propagation of finches and softbills.
- Census The annual NFSS census can connect you with other breeders for the purpose of exchanging information or breeding stock.
- Leg Bands NFSS offers to members, closed traceable leg bands in fifteen (15) sizes.

- Affiliations Your club can affiliate and receive plaques and rosettes as show awards. Nonshow clubs too can affiliate and receive service awards for members. Speakers are available, with slide programs that teature finches and softbills.
- National Show All members are encouraged to attend and participate in the NFSS National Show. An International Patronage Exchange brings awards from foreign countries.
- Judge's Panel Comprised of individuals who have completed the apprenticeship program. All NFSS Panel Judges judge by the NFSS Standard of Judging; are approved by the Board of Directors; and are available to local clubs.
- Standards By mid year 1995, NFSS had exhibition standards for twelve species, including the first standard for softbill species, and several more in the works.
- Champions NFSS sponsors a "Champion Exhibitor" and "Champion Bird" awards program. Both reward high achievements on the show bench.

FinchShop - The sales division of NFSS offers various items for sale to members. The profits are used to support the Society's numerous programs.



The National Finch and Softbill Society Band Order Form

Mail form and payment payable to NFSS: Eileen Laird NFSS Band Secretary P.O. Box 2459 Goldenrod, FL 32733-2459 (407) 657-7989 NFSS offers to members only closed traceable aluminum bands, available only in the NFSS color of the year. The bands are engraved with the initials NFS, size code, year and number. There is no choice of numbers.

All orders are recorded for permanent reference. Bands are ordered in strings of ten, all the same size. New members may order before receiving their membership number. Write "New" for membership number on the order form.

Orders processed weekly as received. Cashier's Check or Money Order will expedite your order. Please, no mail requiring signatures. Please make sure to choose band year below!

Band Size	# of Strings	Price per String	Total Amount
A		\$2.75	
В		\$2.75	
С		\$2.75	
D		\$2.75	
Е	****	\$2.75	
G		\$2.75	
J		\$2.75	
K		\$2.75	
L	***************************************	\$2.75	
M		\$2.75	
R		\$2.75	
S		\$2.75	
T		\$2.75	
U		\$2.75	
Postal Insuran	ce:		Subtotal:
Under \$50 - \$.75		
From \$50-\$10			Insurance:
Over \$100 - \$2			
	not to include this se replacement of bands	um NFSS will NOT be	Total:
	replacement of panes	rost in simpatent.	NITTOC #
Name:			NFSS #
Address:		+ Arrow - Automo nor over 1 mr 1 vid altri domono mentro anticolori	
City:		State:	
Zip:	Phone:	Email:	
-			

Circle one:

1998 band order

1999 band order

The National Finch and Softbill Society Guide to Ordering NFSS Closed Leg Bands

NFSS welcomes comments and suggestions for this Guide. Contact the Home Office.

							:							
Aracaris								[A		
Black & White Mannikin			•			<u> </u>	<u> </u>	-						
Black Cheeked Waxbill		•												
Black Crested Finch					•		1	·						
Blue Capped Waxbill			▲					·						<u> </u>
Blue Head Parrot Finch				▲				·						
Bronze Wing Mannikin			•											
Cherry Finch			▲											
Chestnut Breast Finch				A										
Cordon Bleu Waxbill		•												
Cuban Melodious Finch		A												
Diamond Dove									▲					
Diamond Sparrow					A									
Dove (other small)									A					
European Goldfinch							▲							
Fire Finch		A												
Gold Breasted Waxbill	▲													
Golden Song Sparrow														
Gouldian Finch				▲										
Green Singing Finch			▲										·	
Green/Purple Starlings											▲			
Grey Singing Finch			▲											
Heck's Shaftail			▲											
Hornbills (large)														▲
Hornbills (small)													▲	
Indian Hill Mynah												▲		
Java Mynah												▲		
Java Rice Bird						<u> </u>		▲						
Lavender Finch			▲											
Leaf Birds										▲				
Magpie Mannikin						▲								
Mannikins (most smaller)				▲				Ĺ						
Mannikins (other larger)						▲								
Nuns					▲									
Olive Finch		A												
Orange Cheeked Waxbill	▲													

Bird Species	A	В	C	D	E	G	J	K	L	M	R	S	Т	U
Owl Finch	A									4			<u> </u>	Ť
Pagoda Mynah										A				
Painted Finch			▲									_		
Parrot Finch (most other)				•	-									
Pekin Robin							•	ļ						
Peter's Twinspot					\blacksquare									
Pictorella Finch				•										
Pileated Finch		······	A											
Pintailed Nonpareil				A	_									
Plush Capped Jay		***************************************					***				~		•	
Pytilias			•				-				_			
Quail									•				·····	
Quail Finch	A													
Red Crested Cardinal								•						
Red Eared Waxbill	lacksquare													
Red Head Parrot Finch			_											
Ring Neck Dove												•		
Rufous Backed Mannikin		▲								_	_			
Saffron Finch								\blacksquare			-			
Shaftail Finch			\blacksquare											
Shama Thrush			_					_		-	-			
Silver Eared Mesias		-				-	•	_						
Silverbills				-			_							
Siskins			-							<u> </u>				
Society Finch					_									
Softbills (other small)		_			╗		_							
Softbills (other)					+		_							
Spice Finch											-			
Star Finch			_		╗						-			
Strawberry Finch			-											
Sunbirds (large)	_		-											
Superb Starlings	-									-	_			
Tanagers (small)		-		-	\dashv					-	▲			
Toucanettes		-				-								
				-	-							_		
Toucans (large)											-			_
Toucans (small)	-						_						▲	
Touracos (large)					-		-					∤		♣
Touracos (small)		-											▲	
Twinspots (most)	_			_										
Waxbills (small)	_		_											
White Tailed Jay	_		_									_		
Yellow Rumped Finch				♣							_			
Zebra Finch				.										

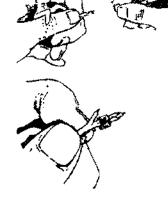
Leg Banding Procedure

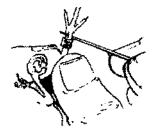
Courtesy of The National Finch and Softbill Society

The important thing to remember when banding chicks is to do it over a counter or table so if the chick is dropped it doesn't fall to the floor. The age to band varies between species but is generally between 5 and 10 days. You can tell by looking at the ankle joint (the joint where the toes come together) and the size of the band. Have the bands, a toothpick (or other small blunt instrument) and some lubricant ready. Be sure you have the bands "right side up" for easier reading. The band is generally placed on the bird's right leg. Banding just before the parents go to roost in the evening will prevent them from picking at the band. By the next morning they will have forgotten about it.

Hold the chick firmly but in such a way as to not cut off its breathing and so that you don't harm it. Remember their bodies cannot tolerate compression.

Put a little bit of lubricant on the chick's foot and slide the band over the three front toes and finally over the ankle joint.





The back toe will probably have to be gently pried out from under the band with a toothpick.

The band now should be in the proper location between the ankle and the elbow joint.



Check on the chick the nest few days to be sure that the band has not slipped off and that there are no scrapes or irritations on the foot or the leg.

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FOR SALE: Show Cages all sizes. Send SASE please to: Doug Uecker, 15297 220th Street, Counsel Bluff, IA 51503 (712) 323-3933

S/O 98

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The National Finch and Softbill Society Store

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