TABLE OF CONTENTS

| AFA Committees |
|---|
| Optimum Quarters for Exotic Birds – by Ignacio Perea |
| An Aviary for the Novice – by T. George Clymire |
| The Grouse Family – by William A. Newlands14 |
| AFA Convention, Dallas – by Sharon F. Clause |
| President's Message – by Dr. Richard E. Baer |
| AFA Represented at 96th American Orinithologist's Union - |
| by Dr. Richard E. Baer |
| Breeding Kakariki Parrakeets – by Jerry Jennings |
| Use of Society Finches to Raise Other Estrildid Finches and |
| Whydah – by Luis F. Baptista |
| AFA Visits a Member; Iola Bays – by Jerry Jennings |
| From the Editor's Desk – by Sheldon Dingle |
| |



| AVY AWARDS: Roland Dubuc, Chair Special Research Awards: Philip Ryan, Chair | . (612) 636-513 |
|---|--|
| BY-LAWS: Hal Koontz. CONVENTION 1979: Dr. Ronald L. Harris. CONVENTION COORDINATOR: Lee Horton, Chair EDUCATION: Sharon & Steve Clause, Co-chair EMERGENCY TASK FORCE: Dr. Barry M. Adler, Chair ETHICS: Jerry Knesel, Chair | (305) 238-3754 (714) 727-1486 (714) 748-3847 (201) 762-5488 |
| FINANCE: Janice Pritchard, Treasurer | (714) 442-1164 (714) 897-7659 |
| INSURANCE: Jerry Jennings, Chair | (202) 686-0658 |
| Endangered Species Act: Jerry Jennings, Chair MEMBERSHIP PROMOTION: Tim Dahle | (301) 760-4626 |
| PATRONAGE SHOW AWARDS: Nancy Reed, Chair PUBLIC RELATIONS: Lee Horton, Chair PUBLIC RESPONSIBILITY: Janet Galey-Phipps | (203) 688-4069 (714) 727-1486 |
| RAFFLE: Joe de Aguiar, Chair | (714) 897-7659 (213) 822-5010 |
| WATCHBIRD: Sheldon Dingle, Editor Distribution: Lee Horton Publication: Sheldon Dingle | (714) 734-7448 (714) 727-1486 |
| Art Director: M, Jean Hessler Revenue: Jerry Jennings, Chair Joe de Aguiar, West Coast Buz Neely, East Coast Dr. Richard E, Baer, Mid-West | (714) 548-3133 (213) 884-5476 (714) 897-7659 (301) 948-1141 |

(IMPORTANT NOTICE: All inquiries regarding magazines not received, notices of change of address, etc., should be directed to the Membership Secretary, A.F.A., P.O. Box 1125, Garden Grove, CA. 92642. Allow 60 days for first magazine to arrive after submitting any new subscription.)



THE WATCHBIRD IS THE OFFICIAL BI-MONTHLY PUBLICATION OF THE AMERICAN FEDERATION OF AVICULTURE

PUBLISHED 6 TIMES YEARLY FEBRUARY, APRIL, JUNE, AUGUST, OCTOBER, DECEMBER

WATCHBIRD STAFF



CLASSIFIED ADS: Payable in advance – with request of ad space. DEADLINE – all copy to be RECEIVED BY 15th day of month preceding publication. CLASSIFIED RATES – \$5.00 minimum charge, for 4 lines of type (average 7 words per line – or 44 characters per line). Additional charge of 9 cents per word for ad running over 28 words (28 words to include name, address and phone).

ADVERTISING RATES & DATA available upon request. Send to Watchbird, P.O. Box 1125, Garden Grove, CA. 92642. Publisher reserves the right to exclude any advertising or articles not appropriate or conforming to A.F.A. standards.

DISCLAIMER FOR THE WATCHBIRD: The American Federation of Aviculture, the WATCHBIRD and its staff assume no responsibility for claims of advertisers in the Watchbird or for the quality of goods and services the advertisers provide. Persons with substantiated claims against Watchbird advertisers, may submit them to the A.F.A.

FRONT COVER

California Brown Pelican, *Pelecanus occidentalis*, happy and well accommodated at San Diego's Sea World. Photo courtesy of Sea World, San Diego.

BACK COVER

Blue Grouse, *Dendragapus Fulginosus Fulginosus*, one of an interesting, challenging group of birds to aviculturists. See 'The Grouse Family', page 14, by W.A. Newlands, Scotland. Photo courtesy of San Diego Zoo.

COPYRIGHT 1978, A.F.A. policy is to authize reprints in whole or part provided expressed written permission is obtained from A.F.A. Write to Watchbird, c/o American Federation of Aviculture, P.O. Box 1125, Garden Grove, CA. 92642.