

AMERICAN DAIRY SCIENCE ASSOCIATION

Established 1906, Publishers of the

JOURNAL OF DAIRY SCIENCE

Editor-in-Chief: E. O. Herreid 903 Fairview Ave. Urbana, Ill.	Journal Management Committee: B. J. Liska Lafayette, Ind. T. I. Hedrick East Lansing, Mich.	N. L. Jacobson, <i>Chairman</i> Ames, Iowa E. O. Herreid <i>ex officio</i> Claude Cruse <i>ex officio</i>
Officers: <i>President</i> W. M. Roberts N. C. State University Raleigh, N. C. <i>Vice-President</i> R. E. Erb Purdue University Lafayette, Ind. <i>Executive Secretary</i> Claude Cruse 903 Fairview Ave. Urbana, Ill.	Editorial Board: U. S. Ashworth Pullman, Wash. R. E. Brown Urbana, Ill. M. P. Bryant Urbana, Ill. J. R. Brunner East Lansing, Mich. R. G. Cragle Knoxville, Tenn. H. D. Eaton Storrs, Conn. R. E. Ely Reno, Nev. R. J. Flipse University Park, Pa. C. W. Hall East Lansing, Mich. Wm. Hansel Ithaca, N. Y. C. R. Hoglund East Lansing, Mich. C. K. Johns Ottawa, Canada	O. W. Kaufmann Cincinnati, Ohio Mark Kenney College Park, Md. F. A. Kummerow Urbana, Illinois M. E. Morgan Storrs, Conn. L. D. McGilliard East Lansing, Mich. F. G. Owen Lincoln, Nebr. E. W. Swanson Knoxville, Tenn. M. L. Speck Raleigh, N. C. Joseph Simon Urbana, Ill. L. D. Van Vleck Ithaca, N. Y. C. A. Zittle Philadelphia, Pa.

Membership: \$12.50 per year. Student Affiliate membership \$6.25 per year. Dues should be sent to the ADSA, 903 Fairview, Urbana, Ill. 61801. Renewals should be made not later than December 1, of each year. Membership includes receipt of the Journal of Dairy Science monthly. Membership in the Association is on a calendar year basis from January through December.

Subscriptions: \$20.00 U.S. and Canada, \$20.50 all other countries, per volume, one volume per year, January through December. New subscriptions and renewals begin with the first issue of the current volume and should be sent to ADSA, 903 Fairview, Urbana, Ill. 61801.

Change of Address: Changes affecting the mailing list for members and subscribers, inquiries about copies lost in the mail, requests for back issues and all other matters pertaining to the receipt of the Journal, membership and subscriptions should be sent to ADSA, 903 Fairview, Urbana, Ill. 61801. Claims for copies of the Journal lost in the mails must be received within 30 days (90 days foreign) of the date of issue to insure replacement at no charge.

Publication Page Charge: In June 1967 the Board of Directors of ADSA approved a page charge of \$20 per page for material published to apply to manuscripts received subsequent to December 31, 1967. Payment of this charge is not a condition for acceptance of a paper. The action of the Board was deemed necessary if the Journal is to continue to grow in publishing the research material so vital to the dairying interests. A fund will be established to defray the charges of authors who are members of the Association and who through application to the treasurer of ADSA say that they are unable to pay page charges and that the institution or organization with which they are affiliated is also unable to pay the charges. Under such conditions the treasurer will be authorized to pay the charge from the established fund.

Journal of Dairy Science published monthly by the American Dairy Science Association
Second class postage paid at Champaign, Illinois

Copyright 1967 by the American Dairy Science Association, Printed in the U.S.A.

Form 3579 to be returned to the American Dairy Science Association