



SEGments

**Journal of the Scientific Expedition Group Inc.
Volume 37 No. 2 September 2021**

Scientific Expedition Group Inc.

Patron

His Excellency the Honourable Hieu van Le AO
Governor of South Australia.

SEG Executive

President Dr. Richard L Willing OAM
Chairman Alun Thomas
Secretary Sarah Telfer
Treasurer Graeme Oats

SEG Committee

Duncan MacKenzie, OAM
Dr Robert Sharrad, AM
Trent Porter
Helen Johnson
John Love
Jill Tugwell
Helen Owens

Vulkathunha Gammon Ranges Scientific Project

Graham Blair
Alex Cornish

Minnawarra Biodiversity Project

Janet Furler

Mallee Fowl Project

Helen Owens

SEGments Editors

Helen Johnson
Alun Thomas

SEG Website

Michelle Trethewey

SEG Administrative Officer

Alun Thomas Email: alunulna@gmail.com

SEG Treasurer: Graeme Oats

Email: gdoats@bigpond.net.au

Cover Photo: One of the springs in the Ikara-Flinders Ranges National Park where fish were relocated. Photo A. Vincent

Rear Cover Photo: Arkaroola scenery on the Ridgetop Tour. Photo H. Johnson

The Scientific Expedition Group is a not-for profit organisation which began in 1984. SEG undertakes several expeditions each year to record scientific information on wildlife and the environment in many parts of South Australia.

A major expedition to conduct a biodiversity survey occurs each year over two weeks. Scientific experts lead volunteers in surveying mammals, reptiles, invertebrates, vegetation, birds and physical geography. The data collected on each survey are archived with the relevant State scientific institutions to ensure they are available to anyone interested in our State's environment.

In addition to the major expedition, a number of trips for the Vulkathunha-Gammon Ranges Scientific Project are organised annually. A long term study of rainfall on the ranges and of water flow in arid-zone creeks is undertaken. All data are supplied to the Department for Environment and Water and to the Bureau of Meteorology and are available for analysis.

SEG conducts four-day biodiversity surveys at eight different sites each autumn and spring in the Heritage Area of scrub on "Minnawarra" farm near Myponga. Data collected are entered into the Biological Data Base of SA. SEG also conducts mallee-fowl monitoring in the Murraylands.

ISSN 2208-7443

SEGments is the authorised journal publication of the Scientific Expedition Group Inc., PO. Box 501, Unley SA 5061. It is published four times a year to promote articles about biodiversity, scientific exploration and ecological research.

Copyright 2021, Scientific Expedition Group Inc. Permission will be considered for non-profit photocopying of material for personal use and teaching purposes. Written permission must be obtained from the Secretary of SEG.

Contacts:

SEG Secretary: Sarah Telfer
PO. Box 501, Unley SA 5061
Email: sarahtelfer@internode.on.net

SEG email: scientificexpeditiongroup@gmail.com

SEG website: [Http://www.scientificexpeditiongroup.org](http://www.scientificexpeditiongroup.org)

Facebook Page: [ScientificExpeditionGroup](https://www.facebook.com/ScientificExpeditionGroup)

SCIENTIFIC EXPEDITION GROUP INC.
APPLICATION FOR MEMBERSHIP AND MEMBERSHIP
RENEWAL for 2021 — 22

Membership is open to any persons, family or organisation interested in the following aims:

- * The promotion and running of expeditions of a scientific, cultural and adventurous nature.
- * The furthering of knowledge, understanding and appreciation of the natural environment.
- * Promotion of the values and philosophy of wilderness.
- * Enabling people to learn the skills required for planning and running expeditions, and to develop sound field techniques

SUBSCRIPTION RATES

Adult member ----- \$35.00
Concession cards/ student ----- \$15.00
Family or Corporate membership ---- \$40.00

HARD COPY SEGments:- If you like to receive a hard copy through Australia Post of our quarterly journal – SEGments, please include in your payment an additional \$30.00 for a SEGments subscription. All members will receive an electronic copy by email.

Name

Address

.....

Telephone (H) (W)

E-mail

Details of scientific, cultural, and adventuring or other relevant skill or interests you may be prepared to share with the group:

.....

.....

ELECTRONIC PAYMENT

If you have access to the internet, payment can be made using SEG's bank account at Bank of South Australia, details as follows:

Acc Name: Scientific Expedition Group Inc.
BSB: 105-086 Acc No.: 330629440

Please use your last name if possible to identify your payment **AND** also advise us by email that you have made a payment to our bank account via email to – gdoats@bigpond.net.au

Or send a cheque payable to Scientific Expedition Group Inc. with a photocopy of this page to:

The Secretary
Scientific Expedition Group Inc.
P.O. Box 501
Unley S.A. 5061

PLEASE NOTIFY ANY CHANGE OF POSTAL OR ELECTRONIC ADDRESS

