

**FREE READER
REPLY SERVICE**

Advertisers' Index

Greenkeeper International
service to show on which
large companies' advertise-
ments can be found. For fur-
ther information about their
products or service, simply
fill in the free Reader Reply
service card to be found fac-
ing Page 4 in this month's
issue.



Official publication of the
British and International Golf Greenkeepers Association

APRIL 1991



President
The Rt. Hon.
Viscount Whitelaw
K.T., C.H., M.C.,
D.L.

BIGGA BOARD OF MANAGEMENT

Chairman: Ivor Scoones
Vice Chairman: George Malcolm

BOARD MEMBERS

Dennis Archer John Crawford
Harry Diamond Barry Heaney
Roy Kates Paddy McCarron
John Millen Clive Osgood

EXECUTIVE DIRECTOR

Neil Thomas B.A.

EDUCATION OFFICER

David Golding

EXHIBITIONS/MEMBERSHIP

OFFICER

Debbie Savage



EDITOR

David White

Tel: 0323 891291 • Fax: 0323 895593

DESIGN/PRODUCTION EDITOR

Tim Moat

Tel: 0904 610611 • Fax: 0904 643074

SALES AND MARKETING MANAGER

Bill Lynch

Tel/Fax: 091 413 7218

ADVERTISING SALES EXECUTIVE

Carol Dutton

Tel/Fax: 0207 570117

PRINTING

Hi-Tec Print, Unit 7, Universal Crescent,
Houghton Road, North Anston Industrial
Estate, Dinnington, South Yorkshire S31 7JJ
Tel: 0909 568533 • Fax: 0909 568206

Greenkeeper International is the official mag-
azine of the British and International Golf
Greenkeepers Association and is published
monthly at BIGGA Headquarters, Aldwark
Manor, Aldwark, Alne, York YO6 2NF.
Tel: 03473 581/2 • Fax: 03473 8864

Please address all advertising, subscrip-
tions and address changes to BIGGA.

Contents may not be reprinted or other-
wise reproduced without written permission.
Return postage must accompany all materials
submitted if return is requested. No respon-
sibility can be assumed for unsolicited mate-
rials. The right is reserved to edit submissions
before publication.

Circulation is by subscription. Subscription
rate: UK £29 per year, Europe and Eire £39.
The magazine is also distributed to BIGGA
members, golf clubs, local authorities, the turf
industry, libraries and central government.

Editorial Offices

All magazine contributions should be sent to:
The Editor, Greenkeeper International, 13
Firle Close, Seaford, East Sussex, BN25 2HL.
Tel: 0323 891291. Fax: 0323 895593.
Although every care will be taken, no respon-
sibility is accepted for loss of manuscripts,
photographs or artwork. Opinions expressed
are not necessarily those of the Association
and no responsibility is accepted by the Asso-
ciation for such content, advertising or prod-
uct information that may appear.

ISSN 0961 - 6977

© 1991 British & International
Golf Greenkeepers Association

GREENKEEPER

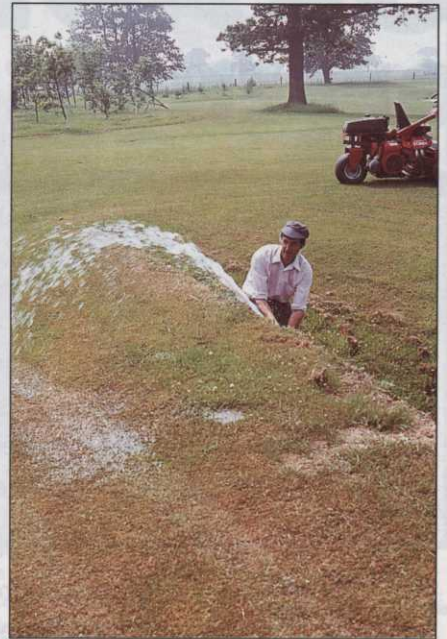
International

CONTENTS

Course irrigation

Two years of drought and the prospect of more to come gives irrigation a continuing high profile for the year ahead. John Hacker and Mike Harbridge look at what drought really is and offer timely suggestions for the problems associated with applying too little water – and too much

.....Pages 8, 9



A guide to COSHH

Jon Allbutt has the knack of cutting through the 'technobabble' of officially pre-

pared government edicts, helping those whose job it is to really understand the COSHH regulations and the implications for greenkeepers.....Pages 32, 33

Viscount Whitelaw visits BIGGA HQ

No 'puppet' presidency for Willie Whitelaw, whose visit to Aldwark Manor ably demonstrated that he is a man with golf in his blood and the future prosperity of greenkeepers uppermost in his mind

.....Page 7

Poa annua is the name; control is the aim

Senior agronomist with the STRI, David Stansfield, looks at the problem of Poa annua and suggests methods of control or eradication, a programme he sees as one of 'managing competition between species'.....Pages 10, 11

.....Pages 10, 11

Viva Las Vegas

Ten days of culture shock is how one greenkeeper described the visit to the GCSAA conference and exhibition in the desert city of Las Vegas. BIGGA was there, promoting the cause for greenkeepers across the world.....Page 37

.....Page 37

DEPARTMENTS

Around the Green

As the playing season unfolds the section golfing was begun in earnest.....Pages 38, 39, 40, 46

Education

Greenkeeping education's changing face; students relate theory to the real world.....Pages 30, 31

Trade Topics

Up to the minute information of all that's new within the greenkeeping industry.....Pages 34, 35

Advertising Features

The modern tractor.....Pages 12 - 19
Fertilisers.....Pages 19 - 29
Grass cutting equipment.....Supplement

COVER PICTURE:

The magazine team with Lord Whitelaw at the official launch of 'Greenkeeper International'

**Are you in business
in this industry?
Not sure if your
advertising is
working? Obviously
there can be no
guarantees about
what response might
result. However,
perhaps you should
give Greenkeeper
International the
chance to perform!
Within TWO DAYS of
the March magazine
mailing being
completed, 27 of the
53 display
advertisers had
response to their
advertising. Some
work better than
others! Ring Bill
Lynch on 091 413
7218 or Carol Dutton
on 0207 570117.**