Warren's® A-34 Kentucky Bluegrass Comes Back Faster!

Warren's A-34 Kentucky Bluegrass (Poa pratensis), grows vigorously in shade and sun alike. It is proving to be the best all round grass for use on sports-grounds, parks and recreational areas. Its ability to recover quickly from injury makes it ideal for sowing down golf tees and all those areas receiving wear and tear.

Warren's A-34 Kentucky Bluegrass will tolerate up to 65% shade when maintained at a two inch cutting height. On open sites it can be mown down to 3/8ths of an inch, still grow vigorously and retain its power to recover quickly. It is the one pure strain of bluegrass seed that will thrive in shade and sun and tolerate a wide range of soil and climatic conditions. It is not necessary to blend A-34 with seed of other species or strains and the best results have been obtained from using it neat at a low seeding rate.

Warren’s A-34 Kentucky Bluegrass has been under observation by turf grass research departments of leading Universities and other research organizations in the United States and they have all given it a high rating for disease resistance and shade tolerance.

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The British Golf Greenkeeper
Western Gailes is one of the latest courses to be threatened by the route of a new road. After the excitement of the Curtis Cup, the Committee have to get down to decisions on alterations at the north end of the course. The road is planned by Irvine New Town and it takes off a piece of Glasgow Gailes Golf Course on the way. The new road will cross the railway by a new bridge but no doubt the old crossing to Western Gailes manned by the signal box attendant will remain for many more years.

The new Lisburn Golf Course is taking shape. The town itself has some yawning gaps in the High Street but the I.R.A. activities have not extended on to the golf course. Brian Rimmer who was in charge of the construction has now moved on to Portadown and Mr. Macadam who was formerly with The Sports Turf Research Institute has taken on supervision of the maintenance phase.

Planning Officers are becoming more and more safety conscious where golf courses are concerned. Before planning permission is granted nowadays, the plans are examined to see if any roads are endangered. Discussing the question of safety of the new Minchinhampton Golf Course last week, we had some trouble in persuading the planning official that golf was not a dangerous game. He had been driving past the present course on Minchinhampton Common when he saw a ball coming and after one bounce, it entered his driving window which was fortunately open at the time. He said he did not bother to stop to find the owner but carried on one ball to the good.

We are more than halfway to the minimum total for our trip to Boston in January. More names wanted now so that we can start definite arrangements.

The Editor.
Interchangeable heads make Highwayman the economic all-season worker. The Bushwhacker hedge/scrub control head chops waste with its powerful flail action and thereby saves costly after collection. 4ft. grass head for mowing in ditches and other difficult areas or snap on the 6ft head for open space mowing.

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Telephone: Benenden 768
Disposing of Unused Chemicals and Containers

Unused chemicals and their containers pose a problem of disposal; here are steps being taken in Maryland to solve this problem

by

James V. Parochetti, Ph.D.

In this age of environmental concern, it is important that great care and wisdom be exercised in using pesticides. First, this requires choosing the appropriate herbicide that will have a minimum impact on the environment. Then comes proper use and, finally, efficient disposal of empty pesticide containers and unused pesticide materials. Nothing can do more harm to the pesticide industry or those who need and use pesticides than the neglect of the proper disposal of empty pesticide containers.

In March 1970, the State of Maryland adopted the Maryland Pesticide Applicators Law and Regulations. The Law is administered by the Maryland State Board of Agriculture and receives counsel from the Maryland Pesticide Advisory Board. This Board is composed of representatives from several state agencies including Health, Water Resources, Natural Resources Institute, Agricultural Experiment Station, Agricultural Extension Service and the Maryland State Board of Agriculture.

One of the most pressing problems facing the Pesticide Advisory Board (PAB) was to provide guidelines for the proper disposal of empty pesticide containers, unwanted concentrated pesticides, and leftover diluted pesticide sprays. To provide guidelines on proper disposal, PAB established a task force of experts in the state of Maryland to formulate specific guidelines. The Pesticide Disposal Task Force was made up of representatives from the following state agencies: Health, Air Quality Control, Environmental Services, Water Resources, University of Maryland Agricultural Experiment Station and the University of Maryland Co-operative Extension Service. The U.S. Department of Agriculture was also represented on the task force.

The following guidelines have been adopted by the Maryland Pesticide Advisory Board and are to be considered as interim procedures on pesticide disposal. They reflect the latest thinking by various experts in this area. A copy of this total report can be obtained from: Maryland State Board of Agriculture, Office of the State Entomologist, University of Maryland, College Park, Md. 20742.

Problem Areas*

Pesticide disposal problems can be divided into several categories related to use. These categories are: (1) homeowners and others with similar needs; (2) large scale applicators, including public agencies and farmers; (3) retail and wholesale outlets; and (4) formulators. These categories were selected on the basis of similar characteristics inherent in each.

These groups are each characterised by the following: (1) amount and variety of pesticides used; (2) size of containers; and (3) areas involved in the application. The responsibility for properly disposing of pesticides and pesticide containers ultimately lies with the purchaser or owner. Only the first two categories will be discussed.

Homeowners and others

Homeowners, home gardeners, hobbyists, amateur flower growers, small nurserymen, small farm operators and some public agencies usually purchase pesticides in packages of less than 1 gallon or 2 pounds. Small amounts of surplus pesticides may accumulate. These materials are

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To hold the growth of grass in abeyance—MAZIDE, MAZIDE 36
To inhibit grass growth and kill grass weeds—MAZIDE SELECTIVE
Let the MAZIDE range take over where the mower stops

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shelved until used or disposed of during 'spring cleaning', when there is a change in occupancy or because of safety considerations.

Individually there is a minimum of potential hazard, but collectively this group may generate a substantial quantity of surplus pesticides or containers and it is here that a potential environmental hazard may occur.

**Guidelines for small users**

1. Purchase pesticides only in quantities which can be used during the current season.
2. Wash hands after handling pesticides or pesticide containers.

Where surplus pesticides are concerned:

**Do's**
1. Store materials in a locked, safe storage area in the original container. Check containers periodically to insure against leakage or breakage.
2. Dilute according to recommended mixing instructions and spread uniformly on soil where water contamination will not occur.
3. Whenever used, apply in strict accordance with label directions.
4. Wrap package containing pesticide in at least six layers of newspaper and place it in the garbage just before pickup.

**Don'ts**
1. Do not dispose of in sink, toilet or floor drains, gutters, roadside ditches, sanitary sewers, storm sewers, streams, lakes or ponds.
2. Do not burn pesticides or pesticide containers.
3. Do not bury where contamination of water may occur.
4. Do not dispose of in unauthorised dumps or sanitary landfills.
5. Do not organise community surplus pesticide pickups, unless a professional is in direct supervision and adequate disposal facilities are immediately available.

**Empty containers**

**Do's**
1. Wrap containers heavily in at least six layers of newspaper and place in the garbage just before pickup.
2. Where trash collection is not available, bury in an isolated area at least 500 feet from any well or surface water, such as lakes, ponds, etc. If possible, bury to a depth of at least 18 inches, in a well-drained soil; break glass or puncture metal containers (except aerosol) and bury promptly. Paper containers should be buried intact and covered.

**Don'ts**
1. Do not bury in sand or gravel or other porous substances where ground or surface water may be contaminated.
2. Do not leave containers where children or pets may come in contact with them.
3. Do not reuse.
4. Do not dispose of containers in ditches, erosion areas, streams, ponds or rivers.
5. Do not burn pesticide containers.

**Large-scale Applicators**

Farm operators, custom applicators, pest control operators, arborists, public agencies and industrial weed control operations usually purchase large quantities of many different pesticides through co-operatives, farm supply stores, chemical companies or directly from wholesale distributors. Generally, purchases are made in 5-gallon containers or 2- to 10-pound bags, and some purchases are made in 30-gallon or 55-gallon drums or 50-to 100-pound bags.

Commercial applicators usually purchase only what is needed. Surplus pesticides or pesticides carried over from one year to the next are stored or returned to the wholesale or retail outlets. Inventories of old or faulty pesticides are minimal.

The use of medium size containers (5-gallon pail and 2- to 10-pound bags) generates one of the

†Golf Courses fit in this category.

August 1972
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RANSOMES - HAHN tournament triplex

It takes less than a minute to convert the Tournament Triplex greensmower to a utility mower to a Verti-Cut to a spiker! The 12-hp Triplex vehicle powers all accessories... each of which disconnects by just pulling a pin and disconnecting a quick-couple cable. Literally in less than a minute!

And remember that, because all accessories operate off the standard Triplex vehicle, your total investment in the Tournament Triplex management system will very likely be less than your investment in the four conventional turf maintenance machines it replaces!

Features include: Cuts 18 greens in four hours. All reels up front gives full vision. Easy-to-read dials make variable speed mowing simple. Unique geometric steering of reels. Hydrostatic drive for smooth stops and starts. Individual lifts on each mower reel. Aircraft cable drives are strong, reliable, easily serviced. Excellent climbing power on slopes up to 1 in 3. Reels removed in seconds without spanners. Gravity dump trailer provides fast clean up from all operations.

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Chelmsford 56211 : Colchester 76111 : Braintree 1451 : Steeple Bumpstead 377
and Anglian Lawnmowers at Kesgrave 4273
major problems of disposal to this group. Extra or excess tank mix and rinse water from cleaning operations poses a serious problem.

Public agencies apply varying amounts of pesticides to control weeds, insects, and rodents. Spills and mishandling are of concern to this group. Surplus pesticides may be stored improperly; containers may develop leaks or may be left open and the concentrate deteriorates.

Guidelines for large-scale applicators

I. Disposal of empty containers

A. Pertains to all empty containers except 30- and 55-gallon drums.
   
   **Do's**
   1. Empty all containers thoroughly.
   2. When empty, rinse containers which held liquids several times with water (or other suitable diluent) and use rinse for dilution of spray mixture.
   3. When empty, flatten dry containers to facilitate handling, temporary storage and disposal.
   4. Hold empty containers prior to proper disposal, in a secure area where children or animals will not come into contact with them, and where any drainage or particles from emptied containers will not be a hazard.

   **Don'ts**
   1. Do not reuse containers for any purpose unless reprocessed (detoxified) by a commercial processor, or in accordance with the label.
   2. Do not burn containers unless burning is done in a high temperature incinerator (1800 degrees F).

B. Pertains specifically to glass, light metal, plastic, paper or other single trip containers.

   **Do's**
   1. When thoroughly emptied and/or rinsed, the containers should be rendered unusable by breaking, flattening or perforating and then disposed of through normal trash collection or buried in an isolated area at least 500 feet from any well or surface water such as lakes, ponds, streams, etc.

   **Don't**
   1. Do not reuse for any purpose.

C. Pertains specifically to 30-gallon or over drums (heavy metal, heavy plastic, etc.).

   **Do**
   1. When thoroughly emptied and rinsed, return to commercial reconditioning processor

   **Don'ts**
   1. Do not reuse any pesticide container for food, feed or watering purposes.
   2. Do not reuse any pesticide container with specific instructions prohibiting reuse.

II. Disposal of unused pesticide concentrates

   **Do's**
   1. Limit your inventory of unused concentrated pesticides so that a complete inventory turnover occurs within two years.
   2. Store properly.
   3. Use the pesticide properly. If surpluses accumulate, attempt exchanging with another applicator for pesticides you need or return unopened packages to the distributor or dealer.
   4. Dilute pesticides with a liquid carrier and apply uniformly at recommended rates to a non-target area owned or rented by the applicator where the pesticide will be detoxified by photodecomposition and microbial activity.

   **Don't**
   1. Do not dispose of large (5 pounds or 1 gallon or more) amounts in landfills, dumps or directly on the ground surface because of the pollution hazard.

III. Disposal of unused diluted pesticides

   **Do's**
   1. Applicators should take particular care in preparing the last tank of spray mixture to be used for each job. Calculate closely the amount required to complete the job.
   2. All but a few pesticides can be maintained in a dilute solution for a considerable
FAST, ACCURATE
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The ‘Supercut’ Hole Cutter and the ‘Squarecut’ Turf Repairer are precision implements. Every plug or sod fits exactly into the hole made for it with the same implement. Clean cut ensures minimum disturbance of root-soil structure.

Square shape means unlimited adjacent cuts for any size of patch. No ‘in-between’ spaces as with round cutter. Greens can be back in use immediately after renovation.

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Details from

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length of time. The user should ascertain if this is true for the pesticide he is using, and if so,
the dilute solution can be stored in a sprayer tank until the next day, or stored in a properly
labelled container until the spray operation.

3. If the pesticide user has completed use of a particular chemical, or the solution cannot
be kept for the length of time desired, the best means of disposal is reapplication to the tar-
get area in a very dilute solution. This can be done by further diluting the material with
water (or other solvent being used) at least 10:1 and then spraying the diluted material over
a portion of the target area which has been previously treated. (Avoid this method with
exceedingly excessive amounts which could result in phytotoxicity, over-tolerance residues
or other undesirable results.)

Note: For golf course purposes, Dr. Paul M. Alexander does not subscribe to this recommendation,
especially where greens, tees and fairways are concerned.

Don’ts
1. Do not dump leftover dilute pesticides.
2. Do not dump onto the ground of farmsteads or work areas where humans or animals
may contact it.

IV. Disposal of waste and wash from clean-up

Do’s
1. Every effort should be made to clean equipment on the site where application of
the pesticide was made, and to dispose of clean-up wastes within the target area.
2. Construct a securely fenced area on the farmstead or at the central operations area
used by other applicators, especially for the purpose of cleaning application equipment.
One suitable method is to excavate an area of sufficient size to accommodate the amount
of waste involved, for example 12ft. by 12ft. to a depth of about 1ft. This excavation should
be filled with crushed rock of approximately 1in. size. Wash from equipment can be
drained directly into this area with little potential of contact by humans or animals.
Locate where surface water will not drain through area and ground water will not be
affected.
3. Use same precautions in clean-up as used in handling and applying the pesticide.

Don’ts
1. Do not clean equipment in areas where residue from clean-up can contaminate or
harm persons or animals using the area for other purposes.
2. Do not clean equipment or discard clean-up wastes in areas where contamination of
wells, ponds, streams or other ground or surface water is likely.

With grateful acknowledgements to the Golf Superintendent

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on celebrating
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of their foundation
1912–1972

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Special occasions
July 27 East Midlands Section Presidents v. Captains Match
Aug. 14 Annual Tournament
15 Annual Tournament
16 Annual Tournament
Sept. 6 Southern Section Autumn Tournament
12 Institute of Groundsmanship Tournament
13 Institute of Groundsmanship Tournament
14 Northern Section Invitation Tournament
19 Midlands Section Autumn Tournament
11 Southern Section Secretaries Match

Oct. 11 Southern Section Secretaries Match
3 East Midland Section Autumn Tournament
11 Southern Section Secretaries Match

Reminder
Have you paid your Annual Subscription? If not, it is three months overdue. Your Section Secretary will appreciate a prompt renewal.

NORTH-WEST

Chairman: J. Gillett, (St. Anne's Old Links)
Hon. Secretary: H. M. Walsh

Spring tournament
Our sincere thanks are due to the Captain and Directors of the Hillside Golf Club, Southport, for their kindness in granting us the courtesy of their course and the facilities of the clubhouse, and the very warm welcome extended to us by the captain, Mr. Bateson. Our thanks also to Mr. Eshusley, the catering manager, for the excellent meals provided, to Mr. Macavoy and his staff for the very good condition of the course, to those who helped with score cards, meal tickets etc. Our sincere thanks to all prize donors, both individual and of the trade. Thank you once again. Prizes were presented by the Captain Mr. Bateson.

Prize winners
Best Gross E. Walsh 112 over 27 holes
Best Nett J. Leonard 99 over 27 holes
2 Nett J. Robinson 103 ½ over 27 holes
3 Nett A. Leonard 105 over 27 holes
4 Nett E. Macavoy 106 over 27 holes
5 Nett J. Gillett 106½ over 27 holes
6 Nett M. Owen 108 ½ over 27 holes
7 Nett E. Walsh 109 over 27 holes
8 Nett K. Holmes 110 ½ over 27 holes
9 Nett M. Sheehan 111 over 27 holes
10 Nett R. Fielding 112 over 27 holes
11 Nett D. Pate 113 over 27 holes
12 Nett R. Lewes 113 over 27 holes
13 Nett P. Chapman 113 ½ over 27 holes
14 Nett J. Ratcliffe 113 ½ over 27 holes
15 Nett W. Sumner 113 ½ over 27 holes
16 Nett J. Macdonald 114 over 27 holes
17 Nett G. A. Hall 116 over 27 holes
18 Nett J. Rhodes 119 over 27 holes
19 Nett H. M. Walsh 121 over 27 holes
20 Nett R. Janovskis 121 over 27 holes
21 Nett C. Whittle 122 over 27 holes
Visitor’s Prize J. Forset over 18 holes
Over 50 A. Leonard 105.

Annual General Meeting
There was a very good attendance for the A.G.M. in the evening.
The election of officers was as follows:-
President – W. Kinsey Esq.
Chairman – R. Vickers Esq., Leigh Golf Club
Vice Chairman – O. P. Jones, Bramhall Golf Club
Secretary – H. M. Walsh – Old Links Golf Club, Bolton
Treasurer – R. Janovskis, 3030 Moorside Road, Swinton, M/C
Vice Presidents were voted en bloc
Committee members – Messrs Rhodes, Walsh, Drage, Owen and J. Gillett (ex officio)
It was decided at the meeting that a further trial of playing 18 holes in the morning and 9 in the afternoon be given at our Autumn Tournament, further details re venue etc. in the next issue of the journal.

August 1972
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OF CROYDON AND BARNET

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'Cyclone'
Major Spreader
Easily covers 2 acres per hour — and that's fast! Push it by hand or pull it with a tractor or mower... 10 ft spread-width. . . just see if you can find equal value anywhere for £55-00.

'Bluebird'
The most powerful scarifier on turf. 5 h.p. 4-stroke engine. For Golf and Bowling Greens, Cricket Tables and all fine awards. Please compare with alternative machines. Price £175.00

'Pow-R-Gen'
An ultra-lightweight, fully portable generator — producing 30 amps at 12 volts. More power for your money than any generator on the market. Price just £65-00

'Jenny'
A heavy duty, fully mobile generator producing a massive 800 or 1250 watts — 110 or 220 volts. Ample power for two hedge trimmers, hand tools, lights, etc. Again nothing to rival it at £89-00

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The British Golf Greenkeeper
New members
We welcome to the section the following new members and hope their association with us will be a happy one: J. Bennett (Deane G.C., Bolton), W. A. Rodgers, T. M. Holmes, R. A. Graham, (all at Hillside G.C., Southport), M. Mercer (Royal Birkdale, Southport), F. Jackson (Rigby Taylor), A. G. Stewart and M. Sheehan (Childwall G.C.), W. MacDonald (Grange Fell G.C.), J. Stamford (Manchester G.C.).

In Memoriam
It is with the greatest regret and sorrow that I have to inform members of the sudden passing away of my old friend and colleague of the Section, Ted Macavoy. Ted had been a member of the section for well over twenty years, twenty of these years were spent as a committee man and thirteen of these twenty as Hon. Treasurer of the section. Ted passed away on Monday, 19th June whilst at his work at Hillside Golf Club, where just one month ago he warmly welcomed the members of the section to Hillside to play our Spring Tournament. We can ill afford to lose members of the calibre of Ted Macavoy, and on behalf of all members I would like to extend to his family our deepest sympathy in their loss.

MIDLAND
Chairman: G. HART (Gay Hill)

By R. Goodwin
Hon. Secretary: 4 Burton Old Road, Streethay, Lichfield, Staffs.

Spring tournament
The Spring tournament was held over the Droitwich Golf and Country Club course on Tuesday, 23rd May.

Thirty four greenkeepers took part, and after a pleasant mornings golf over 9 holes, the weather took a turn for the worse, and a steady downpour throughout the afternoon made playing conditions more difficult. The Ransomes Cup and Gold Watch was won by Roger Pullen with a nett score of 102 for 27 holes.

The Sutton Cup for the best gross score went to Bill Marnock with a 27 hole total of 117. Other leading scores:

<table>
<thead>
<tr>
<th>Place</th>
<th>Name</th>
<th>Score</th>
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<tbody>
<tr>
<td>1</td>
<td>R. Goodwin</td>
<td>106 Nett</td>
</tr>
<tr>
<td>2</td>
<td>A. Jamieson</td>
<td>106 Nett</td>
</tr>
<tr>
<td>3</td>
<td>A. Cutler</td>
<td>108 Nett</td>
</tr>
<tr>
<td>4</td>
<td>A. Kite</td>
<td>108 Nett</td>
</tr>
<tr>
<td>5</td>
<td>Lagging</td>
<td>111 Nett</td>
</tr>
<tr>
<td>6</td>
<td>P. Jones</td>
<td>111 Nett</td>
</tr>
<tr>
<td>7</td>
<td>W. Barton</td>
<td>112 Nett</td>
</tr>
<tr>
<td>8</td>
<td>D. Haynes</td>
<td>112 Nett</td>
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<tr>
<td>9</td>
<td>C. Frost</td>
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<td>10</td>
<td>V. Smith</td>
<td>112 Nett</td>
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<tr>
<td>11</td>
<td>A. Boffy</td>
<td>113 Nett</td>
</tr>
<tr>
<td>12</td>
<td>D. Brazier</td>
<td>113 Nett</td>
</tr>
</tbody>
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The Visitor’s Prize went to J. Coldicott, with a score of 68 nett over 18 holes.

The Prizes were presented by the President of the Droitwich Golf and Country Club, Mr. A. D. Brackston.

Mr. Brackston extended a warm welcome to greenkeepers to the Droitwich Club and also paid tribute to Walter Drewitt for the high standard and improvements to the course since he had come to Droitwich as Head Greenkeeper.

Mr. Brackston asked all present to join him in liquid refreshment, and so ended a most enjoyable day.

We send our thanks to the following Trade Firms for once again donating to our Prize Fund: Messrs Ransomes Ltd., Fisons Ltd., Flymo Ltd., Sutton & Sons Ltd., Stewart Seeds Ltd., F. W. Lees & Sons Ltd., and Sparkbrook Golf Ball Co., Ltd.,

Greenkeepers v. President’s Team
The Annual match between Greenkeepers and Mr. Bretherton’s team took place at Handsworth Golf Club on Thursday evening, 15th June. Despite dark clouds, play got under way by 5 p.m. but by 6 p.m. heavy rain set in and most players were soon soaked through. Nevertheless, all agreed that the course was in excellent condition, and this seemed to favour Mr. Bretherton’s team who ran away with the match by 10½ games to 6 games.

The match was followed by a first class meal provided by our President.

The Club Captain, Mr. R. Whittington, proposed the loyal Toast, and extended his welcome to all present to the Handsworth Golf Club and said how pleased he was to see such a fine turn out for Mr. Bretherton.

Mr. Bretherton said how grateful he was for the assistance he had received from the Handsworth Committee for helping to make the arrangements for this event, and in particular Mr. John Bate, Chairman of the Competition Committee.

Mr. J. Carrick, the Association Chairman, thanked Mr. Bretherton for his hospitality throughout the day and paid tribute to Vic Smith for the fine condition of the course.

George Hart, on behalf of the Greenkeepers, thanked Mr. Bretherton and his players for making this evening such a success, for the
MIDLAND SECTION MATCH RESULTS

President’s team
J. L. Whitworth and R. Kirkby
A. W. Pullar and S. M. Baker
E. Moggs-Wright and T. Hodgetts
R. A. Willits and T. Degge
C. C. Moore and S. Allen
J. A. Finnian and W. T. Hartley
F. Hignell and E. Ballinger
J. T. Shaw and D. McColl
R. Ramsden and D. J. Moore
D. F. Mansell and D. Davies
L. Hatton and J. Murphy
A. Edwards and M. T. Edwards

Greenkeepers
W. Marnock and J. Hughes
W. Drewitt and R. Pullen by 1 up
E. Benbow and A. Cutler
V. Smith and T. Morris
R. Smith and P. Jones
R. Goodwin and H. V. Lewis
D. Brazier and M. Hudson
J. Bevan and A. Jamieson
A. Kite and E. Thomas
H. Drewitt and R. Daniel
J. Boffly and G. Bunting
A. Boraston and W. Trevor

won 6 and 4 against
won 1 up against
won 5 and 4 against
won 4 and 3 against
won 1 up against
won 4 and 3 against
won 5 and 4 against
all square against
won 5 and 4 against

won to
lost to
won 1 up against
won 5 and 4 against
won 4 and 3 against
won 1 up against
won 4 and 3 against
won 5 and 4 against
all square against
won 5 and 4 against

Result:—President’s Team 10½ — Greenkeepers 1½

20th year in succession. He also thanked Vic Smith and his ground staff for ensuring the course of its tip top condition.

Mr. Tom Hodgetts, on behalf of the President’s team, thanked the greenkeepers for a most enjoyable match, and Mr. Bretherton for giving everyone an excellent evening.

Autumn tournament
Will members wishing to play at Stratford on Avon Golf Club on September 19th please let me have their entries by Friday 1st September.

New members
We welcome to the section the following new members: F. J. Ashby, Head Greenkeeper to the Stratford on Avon Golf Club and B. F. Ashby, First Assistant, M. J. Hudson, Head Greenkeeper to the North Warwickshire G.C. G. Scruton who has moved from the Northern Section to take over as Head Greenkeeper at Bloxwich G.C., A. Burman and N. Coldicott, Assistant Greenkeepers at the Kings Norton Golf Club, P. A. Jones, Assistants at Blackwell Golf Club, M. J. Cole, Head Greenkeeper at the Kloof Golf Club, Lapworth, Warwick.

Sweep tickets
Will members please return money and counterfoils to Mr. Cashmore, 76 Four Oaks Common Road, Sutton Coldfield.

Annual subscriptions
Subscriptions for 1972 are now overdue, and members who have not yet paid, please send to Mr. Cashmore without delay.

WELSH

By J. Rees

Spring tournament
Our Spring tournament was held at Brynhill Golf Club on Tuesday 18th April 1972. The weather was good and we had a very nice day. The competition played was a 27 hole medal which produced an excellent score by M. Clisset.

The winners were as follows:—

Division I

0 – 18
1 M. Clisset net score 104 — Umbrella
2 D. Cheetham net score 113 — Wine Glasses
3 J. Martin net score 113 ½ — Golf Shoes
4 J. Rees net score 113 ½ — Lighter

Division II

18 – 24
1 W. Jones net score 123 — Shirt
2 O. O’Rourke net score 133 — 6 Golf Balls

Thanks
We thank the Captain and Committee of Brynhill Golf Club for the courtesy of their course. Thanks, also, to those who contributed to our prize fund this year.

We give thanks to our President, Mr. C. Murphy, and our Vice President, Mr. W. F. Payne, for being so kind in doing all the accounts and cards for the day.

New members
A warm welcome is extended to the following new members to the Welsh Section:— Messrs D. Gould, N. Partridge, R. M. Salvage, W. Woodham and H. Russel.
Draw books

Thank you to the members who have sold their raffle tickets for the Dunlop Masters, and to those who haven’t this is your last chance to be in with a chance.

Get them out, gents, and if you read the small print it says all counterfoils, unsold tickets and monies must be returned to the Section Secretary by Monday, 21st August, so you haven’t got long.

It is in a good cause, yours and mine, the Association needs the money and the organisers encourage, so let’s have ‘em! and remember, those who intend to be at Blackpool in August, you won’t be able to look Mr. Dix in the eyes if you don’t!

New members

I would like to extend a warm welcome to the following new members whose names are listed below: Messrs A. Pickford, H. D. Lumm, N. Stapley, F. McDonald and D. Conroy of the Hartsbourne Country Club, S. Bridges, P. Seymour and P. Watts of South Herts G.C., T. M. Shipp of Stowmarket G.C., C. N. Butler of Thornden Park G.C. and B. Valentine of Reading G.C.

Autumn tournament

The Autumn tournament has been arranged to take place on Wednesday 6th September at the Maidenhead Golf Club. Monday 21st August will be the closing date and the entries should include the NAMES of yourself and your partner, CLUB and LOWEST HANDICAP.

Nearest Station – Maidenhead (3½ miles) – Bus service from station.

Mr. A. E. Creese

Mr. A. E. Creese of 43 Ivy Lane, Bognor Regis, who has been a member of the Bognor Regis Golf Club’s Artisan Section for 15 years was elected their Captain for the second time at the recent annual meeting. He previously held the Captnainscy in 1963.

From 1959 until he retired last April Mr. Creese was Assistant Greenkeeper at the Club. He now works part time on the course. He has been playing golf for 54 years and has a handicap of 9.

August 1972

<table>
<thead>
<tr>
<th>President’s prize</th>
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<tbody>
<tr>
<td>The President’s prize was played at the Cleveland Golf Club Redcar on the 12th June. On behalf of all the members that took part in this event I would like to thank our President Bill Mountain for a very enjoyable day. Prize winners were as follows.</td>
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<table>
<thead>
<tr>
<th>1st Division</th>
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<tbody>
<tr>
<td>1 W. Heeles</td>
<td>82- 7-75 nett</td>
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<tr>
<td>2 D. Roberts</td>
<td>86- 9-77 nett</td>
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<tr>
<th>2nd Division</th>
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<tr>
<td>1 J. H. Readhead</td>
<td>93-17-76 nett</td>
</tr>
<tr>
<td>2 H. Marshall</td>
<td>96-19-77 nett Last (9)</td>
</tr>
<tr>
<td>3 D. Hannam</td>
<td>101-24-77 nett</td>
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<tr>
<th>Visitors</th>
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<tr>
<td>1 W. R. Skelton</td>
<td>97-19-78 nett</td>
</tr>
<tr>
<td>2 E. Armitage</td>
<td>103-24-79 nett</td>
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<tr>
<th>Spring tournament</th>
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<tr>
<td>The Annual Spring tournament was held at the West End Golf Club Halifax on the 17th May. On behalf of all the members that took part I would like to say thank you to the Captain, his Committee and the members for their help and courtesy shown to us during the day. The Annual General Meeting of the Section was held before the prize presentation and the following persons were elected as Officers and Committee Members. President— W. Mountain Chairman— J. Scott Vice Chairman— C. Geddes Hon Sec and Treasurer— W. Heeles Committee— D. Roberts, A. Robertshaw, D. Hannam, J. Storey, P. Marshall, H. Marshall, C. Garnett, D. Ward.</td>
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<tr>
<th>Prize winners</th>
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<tr>
<td>Scratch prize</td>
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<tr>
<td>D. Spurden</td>
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<tr>
<td>1st prize A. Robertshaw</td>
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<tr>
<td>2nd prize P. G. Ford</td>
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<tr>
<td>3rd prize C. Geddes</td>
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<tr>
<td>4th prize W. Heeles</td>
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<tr>
<td>5th prize D. Storey</td>
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<table>
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<tr>
<th>2nd Division</th>
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<tbody>
<tr>
<td>1st prize J. E. Storey</td>
<td>172 gross 128 nett</td>
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<tr>
<td>2nd prize R. J. Johnson</td>
<td>178 gross 130 nett</td>
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<tr>
<td>3rd prize D. Jack</td>
<td>188 gross 140 nett</td>
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<tr>
<td>4th prize A. Burge</td>
<td>178 gross 142 nett</td>
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<tr>
<td>5th prize D. Todd</td>
<td>186 gross 144 nett</td>
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<tr>
<td>6th prize E. Garlick</td>
<td>187 gross 145 nett</td>
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</tbody>
</table>
Visitors prize
1st prize  E. Armitage  192 gross 144 nett
2nd prize  R. Carter  176 gross 148 nett
3rd prize  H. T. Lacey  185 gross 153 nett
4th prize  C. Auty  162 gross 154 nett

Many thanks to all those who donated to the prizes.

Handicap revisions
At a Committee Meeting of the section the following handicaps have been adjusted.
D. Spurden  11 to 9  D. Jack  24 to 20
J. E. Storey  22 to 16  D. Roberts  8 to 9
R. J. Johnson  24 to 18  J. Scott  15 to 17

Forthcoming events
The Invitation tournament will be held at the West Bowling Golf Club on 14th September. This Competition was started last year so as to give Greenkeepers the opportunity of inviting their Club Captain or some other official of the Golf Club to an afternoon’s golf, evening meal and entertainment in the evening. All expenses the responsibility of the Greenkeeper. Entry forms will be sent on application.

Subscriptions
All subscriptions are now due. Please note new rates were introduced 1st May 1972. The following rates are.
Class ‘C’ £1.00
Class ‘D’ £2.00
Class ‘E’ £2.50

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EST MIDLAND

Chairman:  J. CARRICK
Hon. Secretary:  By S. Fretter
4 Queens Drive,
Leicester Forest East,
Leicester

Annual Spring golf tournament
Our Annual Spring golf tournament was held at Charnwood Forest Golf Club, Woodhouse Eaves on Wednesday 7th June 1972. The weather was mixed, but despite this everyone had a very good time. Our entry was the biggest we had at a Spring tournament. The course was in very good condition. Our thanks to the Captain, Committee, Mr. and Mrs. Tuckwood, Mr. Bowley, Diane and the professional of Charnwood for helping to make this tournament a success. Also our thanks to Mrs. Mott, Mrs. Carrick, Mrs. Darby, Mrs. Fretter, for helping with the meals. To Mr. Dennis Whitehead for the prizes. Mr. Malin of Radcliffe for the prize for the draw. Mr. Alan Thornton for the starting, and to Mr. Ken Buckledee for the starting and the score cards. Also our thanks to the following for prizes. Leicester Horticultural Engineering Ltd. The Leicester and Rutland Golf Alliance. Rigby Taylor Ltd., Ransome Sims and Jefferies, H. Pattinson and Co., Ltd., Mr. M. Young, Charnwood Golf Club and Pressure Jets Ltd.

Greenkeepers First Prize
R. Spurr  nett 70  18 handicap
Erewash Valley Golf Club

Scratch Prize
W. Woods  nett 75  3 handicap
Hollinwell Golf Club

Greenkeepers 1—12 Handicap
1 S. Fretter  nett 74  10 handicap
Kibworth Golf Club
2 J. Carrick  nett 77  9 handicap
Northampton County Golf Club
3 D. Bagshaw  nett 79  12 handicap
Stanton on the Wolds Golf Club
4 B. Mott  nett 81  9 handicap last 9
Kettering Golf Club
5 G. Darby  nett 81  4 handicap
Birstall Golf Club

Greenkeepers 13—24 handicap
1 A. Shaw  nett 76  14 handicap
Radcliffe Golf Club
2 R. Willars  nett 78  14 handicap
Leicestershire Golf Club
3 R. O’Hara  nett 79  15 handicap
Stanton on the Wolds Golf Club
4 I. Frost  nett 79  24 handicap
Wollaton Park Golf Club
5 R. Tuck  nett 80  24 handicap last 9
Kingsthorpe Golf Club
6 D. Warrington  nett 80  24 handicap
Birstall Golf Club

Vice Presidents
1 R. H. Ingram  nett 78  14 handicap
Visitors
1 W. Cawthorn  nett 74  11 handicap
2 F. Palmer  nett 75  24 handicap
Highest Score
L. Bennett  nett 146  24 handicap

Annual Autumn golf tournament
The Annual Autumn golf tournament will be held at Wollaton Park Golf Club on Tuesday 3rd October 1972.

Subscriptions
It was carried unanimously at our committee meeting that all subscriptions for this year, which are now due must be paid before the Annual Autumn golf tournament which is on October 3rd 1972.

New members
We wish to welcome to this section the following new members:— G. Armson, S.
Scothern (Hollinwell Golf Club), C. Reek (Erewash Valley Golf Club), A. W. Ward (Spalding Golf Club), M. W. Smeeton (Rushcliffe Golf Club), R. J. Holt (Kibworth Golf Club).

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August 1972
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