Method in madness

Jim Arthur points out in his article on grass identification (July) that the creeping bents such as Penn- cross which we know in the UK as Agrostis stolonifera are known as A. palustris in the USA.

The Latin Agrostis palustris translates as 'Marsh bent'. In other words this species is found in the wild in marshy areas. It is there-

words this species is found in the wild in marshy areas. It is there-


during the creeping bents such as Pen-

ncross which we know in the UK as Agrostis stolonifera are known as A. palustris in the USA.

Recent research in the USA has shown that the roots of Penncross are capable of penetrating the poi-

sonous anaerobic conditions found in black layer. And where does black layer often develop? On pure sand golf greens constructions.

But perhaps there is method in this apparent madness.

Jim Arthur points out in his article on grass identification (July) that the creeping bents such as Penn-

cross which we know in the UK as Agrostis stolonifera are known as A. palustris in the USA.

So if you have a golf green with black layer, the grasses which will survive in it are annual meadow grass (because its shallow roots can survive above the black layer) and Penncross (because its roots are specially adapted to be able to survive anaerobic conditions and grow through it). Robert Laycock MSc., CBiol., MBIol., MIHort. General Manager, Karsten Turf Science, Gainsborough, Lincs.

Arthurian legends

I write to say how much I have enjoyed Jim Arthur's two recent articles on mown grass identification. Having come through the 'ligule and auricle' school, with flow-chart at the ready, it is very pleasing to read such pointers on the overview of the sward and the significance of colour. In these days when play seems to be ever increasing and prolonged, it is dif-

ficult indeed to find an hour to slip out with a copy of 'Hubbard on Grasses' and a magnifying glass.

When entering the profession but a brief eight years ago it seemed to me that, when talking to those much older and wiser in the ways of greenkeeping, knowl-

dge gained through experience was a valuable commodity and not one to be passed on. Jim Arthur has always been the excep-


tion in not only imparting his wis-

dom, but doing so in an enjoyable and thought-provoking manner.

I was also delighted to see our own master greenkeepers putting pen to paper in the last two editi-

tions of the magazine, in part inspired by one of Jim Arthur's ear-

lier features on casting earth-

worms. To have current, topical, and sometimes contentious, issues debated can only be good for the profession and, of course, for the high standing of our magazine.

I shall look forward to reading many more Arthurian legends.

Tony Howorth, Head Greenkeeper, Willelsley Park GC, Ashby-de-la-Zouch, Leics.

BIGGA in Europe (2)

Having been approached by Neil Thomas earlier this year as repre-

sentative of this fine Association for the Netherlands, I hasten to react to Colin Fairley's letter (August). By telephone I have up-

dated Colin regarding the present situation in Holland, for by reading the comments of our dear edi-

tor I got the impression that communication between Aldwark Manor and Mr White was not quite 100% concerning this sub-

ject.

I regret the fact that Neil Thomas did not go into more detail in his AGM report about the master plan I put forward to him recently. This plan has been spread all over Europe, I am happy to say, accompanied by a letter from Neil with more sugges-

tions, plus a request to study the plan and to comment upon it. About thirty people have received this mail and a third have taken the trouble to react and I have read every reply, thanks to my receiving copies.

Please allow me to take this opportunity to thank these people for taking the effort to put pen to paper. Suggestions will be put into my briefcase and brought for-

ward at the next European Forum at Harrogate at the latest.

In Holland all BIGGA members will receive an invitation to attend our first meeting, which is planned for September. I would like to suggest to David White that a new column, called BIGGA INTERNATIONAL NEWS, be started in his excellent magazine, in the same way as Around The Green (consider it done, see Inter-

national News in ATG this issue - editor). Hopefully, as the first re-

presentative of a continental coun-

try, I will be allowed the privilege of 'eating the first slice of a newly-

baked cake'.

Frederick ten Hage, BIGGA representative for the Netherlands, George Breitner-

straat 17, 1741 J.V. SCHAGEN. Tel: 31(0)2240 96022.

Cup queries

It was with some concern that I noted the hole cups used for The Open held at Royal St George's this year. According to the R&A Rules of Golf, Section 2 of Defini-

tions, "The hole shall be 108mm in diameter... and the outer diam-

eter shall not exceed 108mm". I discovered some six months ago that the Pattisson hole cup measured in fact 111mm and, after querying this with the manu-

facturer, reverted back to the Tacit hole cup, which is the correct size. When I discovered that Pattisson hole cups had been used at The Open, I queried again with the representative as to the current dimensions and whether they had been brought back into line. I was advised that they had not. I feel that if we were to adhere to the R&A Rules, our club competitions would be invalidated with the larger hole cups. Would this also apply to other competitions, e.g. The Open?

Stefan G Antolik, Head Greenkeeper, Cooden Beach GC, Bexhill -on-Sea, East Sussex.

• A copy of this letter has also been sent by Mr Antolik to J S Scrivener, Chairman of the Rules Committee, The Royal & Ancient Golf Club of St Andrews - editor.
Forward attitude

I have been in the greenkeeping game for approximately 14 years, starting at ground level under the superb guidance of Duncan McGillvray, followed by more of the same with the Welsh 'wizard' himself, Henry Stead, both at the Great Yarmouth and Caister Club. I learned a lot under these two guys, for which I am eternally grateful, and now I lead my own team at Caldecott Golf and Leisure Club.

This club has a very forward attitude when it comes to greenkeeper/management/member relationships. For instance, my attitude when it comes to greenkeeping has a very forward attitude. For instance, my team and I are encouraged to making my job both easier and more enjoyable.

Steven Davidson, Head Greenkeeper, Caldecott Golf & Leisure Club, Great Yarmouth.

Synthetic surfaces

Occasionally interest is shown in the use of synthetic surfaces on golf courses. In favour is: 1) Their ability to withstand use during adverse weather conditions. 2) The reduced level of maintenance that is required in comparison to traditionally constructed greens. 3) The fact that they are environmentally friendly.

However, these apparent advantages are to some extent questionable. It is all very well to claim they are able to withstand use during adverse weather conditions, I do not argue with this statement, but surely the demand for course usage will be reduced during, say, heavy snow, as a result of user preference and the difficulty in getting to the site in question. Also, if only artificial tees and greens are being used on a course, what effect does play in these adverse weather conditions have on the approaches and surrounding to a green?

It is true that a much reduced level of maintenance is required in comparison to traditionally constructed greens. However, this should be qualified with the proviso that in the case of a synthetic green it has a limited life expectancy and will need replacing eventually at considerable cost. A traditional green constructed to high standards, using the correct materials and following a strict specification, theoretically has an indefinite life period.

The final point that they are environmentally friendly is true again, but it only tells part of the story. During the manufacture of glass fibre yarns a number of by-products are produced which are not perhaps so environmentally friendly. Also, moss, algae and weeds tend to thrive on areas of synthetic surfaces and a resultant accumulation of litter occurs which effects the trueness. 5) They have a very high replacement cost. 6) Home advantage occurs.

Having read this you will be under the impression that I am totally against the use of synthetic golf courses. On the contrary, there is a place for them, with areas of urbanisation being a prime example. However, their place must be at present generally regarded as being rather limited to, for example, teeing areas during the winter months.

J.H.E Spencer, Advisory Agronomist, STRI, Bingley, West Yorkshire.

EVENTS DIARY

September 7-9: IGC Show, Peterborough, Northants
September 24-26: Ryder Cup, The Belfry, Sutton Coldfield, Warwickshire.
October 11-12: Toro/PGA European Tour Student Greenkeeper of the Year Award, Aldwark Manor.
December 6-7: ICI Premier Greenkeeper of the Year Award, Aldwark Manor.

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