green we put in. It was not hit with brown patch, but as soon as I gave it a treatment of Calo-Clor it has done better.

Rock Island Fares Well
By JOHN HILL, Greenkeeper
Rock Island Arsenal Golf Club, Rock Island, Ill.
1. We had no webworms or worms of any kind. All the other courses around this part of the country had more or less cutworms.
2. I had hardly any large or small brown patch, using Calo-Clor as a preventative. I also think this takes care of the worms in your greens. I mixed my fertilizer with my topdressing, then watered it in.
3. Used very little of any kind of fertilizer during the months of June, July and August.
4. Over-feeding, I think, forces your grass more and forms a rank growth which hastens fungus diseases. I think over-watering will have the same effect.
5. No, I have been lucky in respect to diseases.

No Trouble At Gulfport
By FRANK JONES, Greenkeeper
Gulfport, Mississippi
RePLYING to your questionnaire, this golf course has been closed since May 1st. We have carpet and Bermuda grass fairways and Bermuda greens. Have kept fairways and greens mowed regularly and have not used any fertilizer or watered any during the summer.

The course is in very good condition. No webworm or disease of any kind has been visible. Will

Nu-Green Used At Winnipeg
By JOHN THOMSON, Greenkeeper
Kildonan Park Municipal Golf Course
Winnipeg, Manitoba
In answer to your questionnaire to hand, I am sending you this short account of the methods adopted by us this season.

This season we have had plenty of troubles, such as frost, wind and drought. About the third week in June our greens were in fine shape, when the weather turned very hot indeed for Manitoba and big brown patch struck us badly on greens Nos. 4, 7, 9 and 12.

These greens are all along the Red river and are sheltered by trees. We used Nu-Green in the specified amounts and found it very satisfactory. We used this treatment twice in 10 days and brown patch left us for the time being.

Our methods for fertilizing greens are as follows: From the first of spring until the second week in July, 25 pounds of sulphate of ammonia to 1000 square feet. Then from the middle of July until the end of September 100 pounds of tankage to a green of 6,000 square feet surface.

I have never seen any green over-fed on Kildonan Park Golf course, but I do believe that over-feeding and over-watering with excessive heat prevailing, hastens fungus diseases.

My Poa Annua Went Out
By FRED LARRENCE, Greenkeeper
Deal Golf Club, Deal, N. J.
In regard to your letter of September 8, I have had trouble and plenty of it, but it was due to my Poa Annua going out on me and hot weather and showers. I had four greens go out over night and I went to forking and using lime. I preserved three greens and with soil and Cocoos bent got a good catch. I also sanded well using as much as ten tons to the green.

Answering your detailed questionnaire, I had no webworm but some leaf spot. I use no fertilizer, but
I did use Semesan on the greens. As to what hastens fungus diseases, I do not believe that over-feeding does, but I do think that over-watering is a mistake. I have not observed any diseases on greens that have been dried out for lack of water.

As to the criticism about topdressing in summer you would think I was committing a crime, but my chairman has seen his mistake and says, "Fred, we listen to no one next year."

I think if all of us use a little lime this year we will be better off as we have seen great changes since I used it on my course. I have topdressed three times in one month, using one-third sand and two-thirds loam and am going to keep it up.

I have one member who wanted to get a new greenkeeper, but it blew over. He has come around and said he was sorry for what he said. Here's hoping that 1932 will be better.

**Calo-Green Used At Columbus**
*By RAY SCHURTZ, Greenkeeper*  
Worthington, Ohio

We had plenty of web-borers (through the chairman of Green here). We used arsenate of lead but not with best results. I believe it did more harm than good to the greens, that is in that certain time of season.

2. We had much of both kinds of brown patch but always cleared it in short time with Calo-Green.

3. No, we used fertilizer but not so much.

4. I believe that over-feeding and over-watering hasten fungi diseases in different kinds of weather.

5. Yes, we had dollar brown patch more severe on the most elevated places on our greens where they had dried out most.

I hope the above will help a little in solving some of the difficulties which we have been through this season.

**Ostrom Follows Nature**
*By E. T. OSTROM, Greenkeeper*  
Hillside Golf Course, Hillside, Illinois

In response to your questionnaire which I received concerning the difficulties of the foregoing season I answer the following:

At no time did I have webworm.

I am a user of common fertilizers.