#### Survey of 1931 Shows Golf Does Well in Bad Year

OLFDOM's Survey of the 1931 golf season reveals that the game ventured into the rough for the first time since it became the most popular American sport. Play at the 4,448 private courses, the 700 daily fee courses and the 543 public courses of the country slumped 121/2 per cent from the 1930 high, but in registering a total of 93,519,400 rounds played gave ample indication that it continues to enjoy a long lead as the favorite athletic pastime of the populace.

Figures in GOLFDOM's survey are determined by separate analyses of the 18and-more-hole clubs and of the 9-hole clubs. Further distinction was made between pri-

vate and pay-as-you-play courses.

Reports made it plain that weather conditions adversely affecting courses and players' comfort figured in cutting down play. The economic situation, of course, affected the private clubs but was balanced to a degree by the increased play at the municipal courses where those out of employment could enjoy themselves at a minimum of expense. Golf's loss of 121/2 per cent, compared with the reduction in baseball attendance of 25 per cent and collegiate football's drop of 20 per cent in the gates, gave additional evidence of general business conditions not being an especially heavy handicap to play. At many of the private clubs the play figures were about equal to those of 1929 when the business rush prevented many games.

It is interesting to note that about 27 per cent of the country's courses are on a pay-as-you-play basis. The greater part of the new course construction during the year was of municipal and fee courses. A number of the municipalities built new public courses or added to their present layouts during 1931 in relieving local un-

employment.

As in all such surveys there is a danger in considering that the average figures are precisely representative of conditions at clubs that might be considered average. There are 115 clubs with more than 18-hole plants in the country and at a number of these the figures on investment and play are considerably out of line with the 18hole average. However, numerous checks against the totals give evidence that these totals are substantially correct. GOLFDOM has been conducting this survey annually for four years and although it considers



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the figures are the most exact and comprehensive that can be obtained, is perfectly willing to admit that the survey reveals the need of further research and co-operation. This year's survey was assisted materially by the U. S. G. A., the P. G. A. and sectional greenkeepers' organizations.

#### Two Million Active Golfers

Examining the membership and playing figures of private clubs and going over the pay-play course figures to determine how many players are represented in total rounds, it is revealed that in 1931 the country had 2,072,614 active golfers. The number of women included increased approximately 17½ per cent over the 1930 figure. Play at the larger clubs was off from the 1930 mark about 12 per cent on a national average but lagged only 4 per cent at the 9-hole clubs.

Other high spots in the 1931 season survey follow:

Pro sales were off from 1930 15 per cent at 18-or-more-hole clubs and 7.3 per cent at 9-hole clubs.

1931 maintenance cost (including course labor cost of \$33,-

 531,807)
 \$ 47,902,582

 1931 caddie fees
 35,000,000

 Cost of clubhouses
 161,411,130

 1931 club income total
 116,333,534

The complete survey is available from GOLFDOM at no cost. It presents figures of special interest and help for manufacturers and advertising agents,

### Wisconsin U. Greens Course, Feb. 8-12, Announced

NNUAL SHORT course in greenkeeping at the University of Wisconsin is to be held February 8 to 12, inclusive, at Madison. In general outline the course will be similar to that of 1931 with stronger emphasis put on diagnosis of turf troubles and correction of conditions responsible for the injuries. This detail of the work will be based on many of the instances with which greenkeepers had to contend during the 1931 season.

Expense of registration is \$10, payable when application is made. There are no other charges. Enrollment of greenkeepers, pros and green-chairmen is limited so application should be filed promptly with James G. Moore, Horticultural Building, University of Wisconsin, Madison.