Calculating Water In One Inch Of Rainfall

It may be helpful in calculating the amount of water necessary to supplement natural rainfall on turf to have available the following figures showing the volume of water equivalent to one inch of rainfall. For an area of 1,000 square feet, approximately 80 cubic feet or 600 gallons of water are necessary to equal one inch of rainfall for one acre, 3,630 cubic feet, or its equivalent 27,154 gallons.

It has been reliably estimated that an acre of grass takes up water equivalent to at least 5 to 7 inches of rainfall in a growing season. Allowing that this is a third of the average total precipitation from May to October the amount of water which should be applied to supplement the natural rainfall during the course of any particular season can be estimated from the daily rainfall records together with a knowledge of the rate of delivery of the sprinkling system. A sprinkler delivering 20 gallons of water each minute to an average sized putting green of 5,000 square feet, or its equivalent 27,154 gallons.

Vigor cut, healthy stock that develops fine, true putting surfaces. Write for full information.

HIRAM F. GODWIN
Box 122, Redford Station, Detroit, Michigan

Mellflex Products Company, Akron, Ohio, reports lively late season buying of their step trends, aisle runners and shower stall mats by golf clubs. According to Mellflex's president, L. E. Warford, traffic evidently has been considerably heavier than had been anticipated at many of the golf clubs with the result that immediate replacements have been found necessary. This situation, coupled with the fact that clubs realize available stocks of rubber products are fast being diminished, is keeping the Mellflex headquarters on a double-quick gait. Mellflex has been specializing in products for the correction of troublesome and unsafe walkway surfaces for the past twelve years and is regarded as one of the leading sources of supply. In a recent release to the trade, attention was called to the fact that the materials used in their transmittal products cannot be reclaimed for fabrication into articles needed by our Armed Services; furthermore, they had been made before the first order restricting rubber products production was released.

WANT ADS


Wanted—Used and new golf balls, used golf clubs. Symons Golf Shop, 200 Avenue B, San Antonio, Texas.

Wanted to lease, 9 or 18-hole golf course in Middle West for 1948. With or without equipment. Address: Mr. 900, % Golfdom, Chicago.


Couple, both 22, wish position as pro-manager and manageress in small club, preferably year round, or would accept winter position in the south. At present employed but wish to make change. Very capable and can give highest references. Address: Ad 901, % Golfdom, Chicago.

Wanted—We want to buy some steel lockers, approx. 15 x 18 x 72 in. Must be in good condition. Interested in all offerings. Address replies to: Peter Eckrich & Sons, 1925 Osage St., Ft. Wayne, Ind.


Bargain—Jordan Hollow Golf Course and Farm (102 acres), with all course equipment, $11,000.00. Good condition, antique residence as owner's home and club house. One of the sportiest 9-hole courses in the East; perfectly watered, supremely scenic. 9% miles from Washington, adjoining the Shenandoah National Park. Zerkel Realty Company, Luray, Virginia.

Pro-Greenkeeper with complete knowledge of his job and excellent past record as a producer, seeks position where real ability is needed. Either straight salary or nominal salary plus bonus acceptable. Address: Ad 934, % Golfdom, Chicago.

Experienced greenkeeper with talent for producing perfect course under limited budget, seeks job with club anywhere that has rigid course condition standards. Finest of recommendations from officials of previous club. Address Ad 938, % Golfdom, Chicago.

Professionals—Keep your members playing by reprocessing your old practice balls. Send in your old practice balls. Special to Pros Price $275.00. Only 4 available. Write Box 938 Golfdom.