PMAS
A patented formulation of 10% Phenyl Mercuric Acetate for Crabgrass and disease prevention in greens and fairways. Economical at approximately 12¢ per 1,000 sq. ft. Dual action and economy make it the most widely used herbicide-fungicide. Tested and approved every year for 12 years. Start now and continue weekly applications to keep turf free of crabgrass and disease.

SPOTRETE
Contains 75% Thiram, a wettable powder fungicide. Make your own low cost, broad spectrum Thiram-Mercury fungicide by using 3 oz. Spotrete with 1 oz. PMAS per 1,000 sq. ft. Apply to greens weekly.

CADDY
The liquid Cadmium; contains 20.1% Cadmium Chloride. Goes into solution quickly and surely. No residue in spray tank. Specific for Dollar Spot, Copper Spot and Snow Mold. Safety and economy at 1 oz. per 1,000 sq. ft. Widely tested for disease control, Caddy is the only liquid Cadmium available.

THIMER
The new, broad spectrum wettable powder fungicide; contains Mercury and Thiram. Use weekly at 3 oz. per 1,000 sq. ft. for complete disease control . . . including Large Brown Patch. Proven on championship courses as well as municipal courses in our largest cities. Comes in pre-measured, ready-to-use, 20 oz. cans. Most economical at 3 oz. per 1,000 sq. ft.

METHAR
Contains Disodium Methyl Arsonate for Crabgrass and Dallis Grass control. Methar is available in liquid or wettable powder form. Mix Methar with 2,4-D for complete weed control, including Silvergrass in fairways. “Super Methar”, (AMA) Amine Methyl Arsonate is also available.

Other Cleary Products for Better Turf: C-531, All-Wet, PM 2,4-D
Grass is always healthier where there is SKINNER irrigation from TEE to GREEN.

The SKINNER IRRIGATION Company
415 Water St., Troy, Ohio

Traffic Formula for Tees (Continued from page 28)

Grass roots.

The 8 to 12 ins. of root growth medium (I did not say soil) should be 7 to 8 parts No. 1 concrete sand — 1 part fiber humus, 1 part refined clay (available at most brick yards). This mixture has grown bent grass roots all summer down to the gravel for us.

Selection of Grass

What grass to use? The present demand is for tees cut to ¾ in. At Firestone CC, a new strain of vigorous bent has shown pleasing results, Nimisila. In other areas perhaps one of the fine leafed Bermudas would do well. Bermudas do not winter for us consistently so we have to use a good bent. During the 1960 PGA Championship, players were permitted to practice putt on these tees into which we set cups and markers.

Sure, members, guests and duffers take divots, and their caddy carts won’t replace them. So, as labor permits, we use West Point magazine-type pluggers, taking plugs from along the unused edges of the tee and topdress them into the divots. The old divots are used to fill the plug
25 years of experience have proved the value of AGRICO

says Donald J. Follett, Supt. Silver Lake Golf Club, Perry, N.Y.

After a quarter-century of fertilization with AGRICO products, the fine condition of the greens, tees and fairways at Silver Lake Golf Club is itself a testimonial to AGRICO quality.

Superintendent Donald J. Follett comments, "25 years of experience with AGRICO have assured us of the dependability of these products. The results have proved the value of our investment."

In emphasizing results and dependability, Mr. Follett echoes the reactions of AGRICO users everywhere. First time around, they're sold on AGRICO results. And through the years they learn to rely on AGRICO for the same controlled quality, the same outstanding results, season after season.

That's why Mr. Follett's loyalty, too, is typical. Golf Course Superintendents continue with AGRICO because AGRICO continues to do the job!

Try an AGRICO feeding program this year—and "preview" the results you'll enjoy for years to come!

See your regular supplier or write

The American Agricultural Chemical Company • 100 Church St., New York 7, N.Y.
In Canada, Agricultural Chemicals Ltd. • 1415 Lawrence Ave., W. Toronto 15, Ont.

AGRICO® America's Premier Golf Course Fertilizer

AGRINITE® the better Natural Organic Fertilizer

June, 1961
TILE-LIKE RAMUC® POOL ENAMEL steps up attendance... makes maintenance costs dive!

Ramuc Enamel’s tile-like finish and fade-resistant colors are proved attendance boosters. “We specify Ramuc Enamel for swimmer appeal, beauty, easy cleaning, long wear,” says City of Austin, Texas’ Joe Prowse, Jr. (Austin Recreation Department). The Lake Club of Wilton, Connecticut, (“The Executives’ Club”) reports: “Ramuc retains its color and glossiness remarkably well.”

Thousands of managers of other commercial and public pools echo the same sentiments. Ramuc Pool Enamel saves money, because it keeps a pool attractive and cuts down on upkeep. The beautiful tile-like finish discourages the build-up of dirt and algae. It’s easier to clean. Pastel colors promote safety by increasing underwater visibility.

Write for color chart and 32-page Handbook on Painting Pools—both free. Send us your pool’s dimensions, tell whether it’s metal, concrete or plaster, and the type of paint on pool—for specific advice without obligation.

Ramuc Enamel, Manufactured by INERTOL CO., INC.
479 Frelinghuysen Ave., Newark 12, N. J. • 27-Y South Park, San Francisco 7, Cal.

NEW! HOLE-IN-ONE TROPHY

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Golf Pros Honor Every Hole-in-One with this Inexpensive Trophy

XPW-31 Ht. with Ball 4½". Genuine Walnut Base. Sunray Engraving Plate and Ball Stand

$3.95

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THE TROPHY AND MEDAL SHOP
Dept. G-6 10 S. Wabash Avenue
Chicago 3, Ill. CEntral 6-5018

holes on the edges. If we fail to patch our tees Nimisila will heal itself. The result is a set of tees to give every golfer a lift. Every tee tells him, “We are proud of our course and we take care of it!”

As one member has said, “I’m getting so I can’t hit a tee shot off of any other kind of a tee.”

Tee management: Move markers and benches twice daily during heavy play. Mow at least every other day at ¼ in. with a putting green mower. Feed and fungicide along with the greens. Verticut top dress and aerify as needed.

Following this program, we now have a nursery near every green from which we can steal a little bent now and then to do patchwork as needed. This maintenance idea prompted Victor East and other visitors to the PGA last year to comment that it was a very interesting and useful development, one of the smartest they had seen.

Third annual All-Golf clinic, sponsored by physical education instructors and the National Golf Fdn., will be held at San Jose State College, Monterey, Calif., June 19 to 22.
Why Wait? Start Earning More Right Away

EXIDE GOLFER 48 battery will boost your golf car profits. Read how:

More income per day. Get at least 36 holes per charge year after year on courses of average terrain. Boost your rental income. Reduce risk of cars being stranded on the fairway.

Longer battery life. Guaranteed 48-month service life.* Outlasts four ordinary batteries in golf car service. Eliminates the need for purchasing and installing new batteries every year.

Less upkeep. Exide-developed hold-charge negative plate reduces need for charging during non-use.

The bigger your fleet, the more extra profit you can make when you install Exide Golfer 48 batteries. Send for detailed bulletin. Exide Industrial Marketing Division, The Electric Storage Battery Company, Philadelphia 20, Pa.

*48-month pro-rata guarantee, dependent on proper use of the battery and use of approved charging equipment. One-year warranty against defects in materials and workmanship.
No wonder this Springfield Golf Car is winning such rapid acceptance! Its top quality and low price combine to make it the outstanding Golf Car available. Gas-powered, yet multi-baffled muffler makes it whisper-quiet. Light weight (172 pounds) prevents turf damage. Fuel supply will provide operation for 6-7 hours on hilly terrain. Automotive-type transmission, with reverse. Hill holder. Design assures balance.

*($264.95 west of the Mississippi River)

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Write on your letterhead for information regarding dealer discounts available to pros.

Springfield
The House of Power
Dept.66-Quick Mfg., Inc. Springfield, Ohio

Junior Golfers
(Continued from page 34)

do more of a job in this respect than generally is realized. They give the kids bargain prices in off-hours, especially on summer mornings.

In smaller communities the Juniors generally seem to be getting a better break than kid golfers get at many metropolitan district clubs. The kids are part of the plan in the smaller towns and at the busy larger clubs are frequently considered nuisances.

The most successful Junior golf programs at private clubs usually are those in which women members work with professionals in getting the kids interested and in sustaining their interest.

Golf ranges have been strong promoters of Junior golf with classes of kids from pee-wee ages up through the teens. Parents bring children to the classes and stay to hit balls. Operators who were afraid of the kid class risk of ball theft usually report the pleasant experience of kids not stealing as many balls as adults do.

Figures in the latest GOLFDOM survey show men, women and juniors under 18:

Private Club Courses
9 hole . . . 1607 — 18 or larger . . . 1555 — Total . . . 3162

Golfers
Men . . . 605,000 — Women . . . 161,000 — Juniors . . . 64,000 — Total . . . 830,000

Semi-Private Courses
9 hole . . . 1372 — 18 or larger . . . 625 — Total . . . 1997

Golfers
Men . . . 1,148,000 — Women . . . 325,000 — Juniors . . . 108,000 — Total . . . 1,581,000

Public Golf Courses
9 hole . . . 406 — 18 and larger . . . 446 — Total . . . 582

Golfers
Men . . . 1,449,000 — Women . . . 371,000 — Juniors . . . 169,000 — Total . . . 1,989,000

Figures on individuals accounting for play on the semi-private and public courses represent the estimates of experienced officials and pros at representative courses.

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Figures on individuals accounting for play on the semi-private and public courses represent the estimates of experienced officials and pros at representative courses.

Rounds of golf played in 1960 are estimated as having been 86,805,500, divided as follows:

<table>
<thead>
<tr>
<th>Category</th>
<th>Rounds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Private clubs</td>
<td>29,338,500</td>
</tr>
<tr>
<td>Semi-private courses</td>
<td>34,875,000</td>
</tr>
<tr>
<td>Public courses</td>
<td>22,592,000</td>
</tr>
</tbody>
</table>

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(10% phenyl mercury acetate)

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Penn Chem’s PMA-40
(super-strength phenyl mercury acetate)

Apply PMA as needed, or as a preventative, to control

bluegrass blight, curvularia blight,
copper spot and pink patch.

In hot, dry weather, apply in early evening.

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in no-drip plastic bottles:

PMA-10 — 4 gallons per Case
PMA-40 — 6 quarts per Case

For information about Penn-Chem’s complete line of herbicides and fungicides, write Betty Hulshouser,
Penn-Chem Products, Box 575, Lansdale, Pa.

DSMA AMA PMA-10 PMA-40
THIURAM-MM THIURAM-75

PENN-CHEM PRODUCTS
Lansdale, Pa.

June, 1961
NEW AutoMAC charger prolongs golf car battery life...

Keep golf cars running more profitably with the new improved AutoMAC. It's the two-rate charger that prolongs battery life because it is built to conform to the battery manufacturers' own requirements for proper charging.

AutoMAC's new transistorized charging control switches the charging current from high rate to the correct finishing rate when required by the battery. When the charge is completed the timer automatically shuts the unit off. This fully-automatic operation saves you time and protects batteries from overcharging.

In addition, the AutoMAC's non-aging silicon rectifier insures longer charger life and provides higher efficiency.

For complete information on how to increase battery life through more efficient charging, write for Model 400 and 500 literature today. Bul. BC-31.

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Yardley K pipe is designed to handle all present and future pressure requirements normally encountered in engineered water systems. The ease and speed with which K pipe can be installed saves time and money.

Yardley K pipe is made of time tested high-strength ABS materials. It can't rust, rot or corrode. A complete line of fittings is available for any type of connection.

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June, 1961
Forty years' experience building quality batteries for battery-driven equipment—industrial material handling trucks, mine locomotives, mine shuttle cars—is built into every Bowers Golf Car Battery. You can be certain your current battery problems will end when you change to Bowers Big Ram Batteries. Their Extra Quality means Greater Power, Longer Trouble-Free Life . . . and at a lower initial cost.

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PLANTS AT: Reading, Pa., Greer, S.C.; New Philadelphia, Ohio
BRANCHES: Macon, Charlotte, Baltimore, Philadelphia, New Haven, Buffalo, Pittsburgh

the one who does the most for the development of international golf.

Start building Isle Dauphine Club 18 at Mobile, Ala. . . . Charles E. Maddox doing the building . . . Hope to have first 9 done this fall . . . Course is on dunes of island in Gulf . . . Plan to have 9-hole Oakdale CC, Florence, S.C., in play next month . . . Home sites border several holes . . . Shadow Valley CC, Truckee, Nev., opened . . . Charles Fink is pres. . . . Orf Deluca is pro.

Richard F. Berry, West Lodge Rd., Simsbury, Conn., heads group planning to build 18 to plans of Geoffrey Cornish . . . Chuck Bray and Art Gillis open their new 9-hole Crooked Creek CC, near Saginaw, Mich. . . . Swan Valley, another new semi-private course for Saginaw area golfers, adjoining Crooked Creek, also opened . . . Garden of Eden course in South Wilmington, Mass., under construction.


Oliver F. Hoag is owner and builder of Scott Lake CC 18 now under construction near Grand Rapids, Mich. . . . Bruce Matthews of Hess Lake, Mich., is architect . . . Commissioner J. Brents McBride of Tennessee Dept. of Conservation and Commerce says 18 hole course