

## More Fish Die Of Old Age Than Frying Pan

Even with year-round fishing more fish die of old age in TVA lakes than end up in the frying pan, TVA said recently in a report issued by its Fish and Game Branch.

According to best estimates, no more than 20 percent of the available game fish crop is harvested in any one year and commercial species are even less adequately harvested.

The report states that the sport fish catch is now estimated at 10 million pounds a year and generates about \$15 million worth of business.

The commercial catch now between 4 and 5 million pounds a year, is valued at about one million dollars. And the value of mussel shells harvested is approximately a half million dollars a year.

The report states that little was known about fisheries management in multiple-purpose reservoirs when TVA began its dam building program in 1933 and many persons did not expect the lakes to furnish any great amount of fishing.

But within a few years "there was little doubt that the river fish had taken to the reservoir habitat and were increasing rapidly," the report says. There was no need for fish hatcheries, and stocking was "a waste of time" except to introduce new species.

"Despite some friction between sport and commercial fishermen," the report states, "there is little evidence that the commercial fishery hurts sport fishing. On the contrary, more commercial fishing is desirable on mainstream reservoirs

where rough fish tend to take over if their number isn't controlled.

"The fish and game agencies of the seven Valley states have been active partners in our fish and game activities. As they grow stronger they are assuming more and more of the investigative work load.

"We acknowledge the valuable assistance of the U. S. Fish and Wildlife Service in developing the fish and game resources of the Valley. Local and regional sportsmen's clubs have participated in some of our activities, as have commercial fishermen and mussel diggers.

"This joint effort over the past 25 years has brought results. Tennessee now ranks fourth among all states in the sale of non-resident fishing licenses. The Tennessee River outranks all other tributaries of the Mississippi in commercial fish production. The Tennessee furnishes three-fourths of the mussel shells used in the domestic pearl button industry. Sale of duck stamps in Alabama and Tennessee has skyrocketed. Central Peninsula on Norris Reservoir provides some of the best deer hunting in the country."

The report adds that TVA tributary reservoirs do not attract waterfowl because they are drawn down for flood control at the time the ducks and geese arrive from the north. But, it states, the mainstream reservoirs do contribute to waterfowl development. Land and water has been made available to the states and the U. S. Fish and Wildlife Service for refuges and management areas. As food production increased, so did the waterfowl population. Today thousands of ducks and geese that formerly went out to Gulf now winter in the Valley.

The report outlines the growth of state fish and game agencies. "Prior to 1940 they were staffed

## GARDEN TIME

By M. E. GARDNER  
N. C. State College

Your dahlias will need some attention as soon as frost kills the plants. In Eastern Carolina they may be left in the ground until spring, provided your soil is well drained. If the roots are left in the ground, the stalks should be cut off at ground level and covered with about six inches of pine needles or some similar material.

Probably the safest plan is to dig the root clumps and store them in a root cellar, or basement, where the temperature does not go below freezing or much above 50 degrees F. Be sure that you can maintain these temperature ranges before you decide to dig and store.

When preparing for storage cut the stalks back and carefully loosen the soil around the clumps. Then sink your fork deep enough under the clumps so they can be lifted without damage. Shake the soil from the roots and protect the necks.

In the storage compartment the roots may be placed in suitable containers which have been lined with paper. Peat moss, vermiculite or sawdust may be used. Peat is probably the best material as it gives good protection and can be purchased in small or large quantities from your local seedman or nurseryman. Regard less of what material you choose, place a layer on the bottom of the container. Place the roots in position and cover.

I have just finished examining a camellia leaf which is severely infested with scale insects. In fact the infestation is so heavy that both sides of the leaves are covered. Usually, only the under side of the leaf is affected.

The scale insects are of the sucking type which means that the spray material must come in contact with the body of the insect in order to be effective. A thorough job of spraying must be done. For control, use one and one-fourth measuring cups of white-oil emulsion to three gallons of water.

The white-oil emulsion should be available from your local or near-by seedman. Select a warm bright period of weather, because oil sprays may cause damage to the plants if used when the air temperature is below 50 degrees F.

chiefly with administrative, hatchery, game farm, and law enforcement personnel," the report states. "They were concerned with stocking streams and fields and enforcing restrictive fish and game laws." Little thought was given to fish and wildlife investigations.

In 1934, the Valley states employed only ten trained fish and game technicians and seven of these were in North Carolina. According to latest reports, the seven Valley states now employ 175 college-trained fish and game biologists.

"Another measure of growth is the amount of money spent to improve fish and game populations. In 1934, fish and game expenditures by the Valley states totaled \$980,275, and in 1954 it was close to \$10 million."

**THAT'S A FACT**

**DOUBLE DUTY**  
YOUR DOLLAR DOES DOUBLE DUTY WHEN YOU INVEST IT IN U.S. SAVINGS BONDS. IT HELPS STRENGTHEN AMERICA'S PEACE POWER AND IT SECURES YOUR OWN FUTURE! BUY NOW—AND KEEP BUYING!

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BRIGADIER GENERAL CHARLES KING WAS THE ONLY SOLDIER TO SERVE IN BOTH THE CIVIL AND WORLD WAR II!

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AND WE DON'T MEAN THE KIND CHILDREN PLAY WITH! WE MEAN U.S. SAVINGS BONDS, THE GREAT BUILDING BLOCKS THAT ENABLE YOU TO BUILD FOR YOUR OWN FUTURE SECURITY! START BUYING AND BUILDING THROUGH PAYROLL SAVINGS!

## LEGAL NOTICES

Having qualified as administrator of the estate of Porter Axley and Rose Lowry Axley, deceased, late of Cherokee County, North Carolina, this is to notify all persons having claims against the estate of said deceased to exhibit them to the undersigned within twelve months from the day of the first publication of such notice, or this notice will be pleaded in bar of their recovery. All persons indebted to said estate will please make immediate payment.

This the 11th day of October, 1958.  
Thelma Axley, Administratrix of the estate of Porter Axley and Rose Lowry Axley, deceased.

## NOTICE OF SERVICE OF

PROCESS BY PUBLICATION STATE OF NORTH CAROLINA, CHEROKEE COUNTY IN THE SUPERIOR COURT NORTH CAROLINA CHEROKEE COUNTY CHEROKEE COUNTY, A Municipal Corporation, Plaintiff,

LLOYD KILPATRICK and wife, PANSY GADDIS KILPATRICK; WILL KILPATRICK and wife, VELMA KILPATRICK; WALTER KILPATRICK and wife BEULAH HELTON KILPATRICK; MRS. EDNA PASSMORE, widow; AND MRS. NELL NEIL and husband, JOHN MAXWELL NEIL. Defendants.

To Will Kilpatrick and wife Velma Kilpatrick; Take notice that a pleading seeking relief against you has been filed in the above entitled action. The nature of the relief being

## FARM QUESTIONS

**QUESTION:** What should I do with the soybeans I am now harvesting?

**ANSWER:** It may be advisable to hold them until after the harvest glut, but it is not advisable to hold them beyond the first of the year without government loan protection. Soybean supplies are 17 per cent greater than last year, and 89 per cent above 1947-56 average. Demand for soybeans will probably be up some because

of more livestock, but not as much as supplies. Harvest prices this year began at \$1.95 to \$1.97 per bushel in Eastern North Carolina as compared with starting prices of about \$2.12 last year. This year's support price for North Carolina soybeans is \$2.04 per bushel.

An estimated 75 per cent of the North Carolina cotton crop will be classified this year by the State Classing Office.

sought as follows:

The above entitled action was instituted for the purpose of foreclosing the lien on the real estate which Lillie K. Elliott, died, seized and possessed of an account of Old Age Assistance Payments made to her by the Plaintiff during the period from October 1, 1951 to and including September, 1957.

You are required to make defense to such pleading not later than the 8th day of December, 1958, and upon your failure to do so the party seeking service against you will apply to the Court for the relief sought.

This the 14th day of October, 1958.

K. W. RADFORD  
Clerk of the Superior Court Cherokee County,

## 12-4tc North Carolina NOTICE NORTH CAROLINA CHEROKEE COUNTY

The undersigned having qualified as administrator of the estate of Mrs. Sadie Martin, deceased, late of Cherokee County this is to notify all persons having claims against said estate to present them to the undersigned on or before the 18th day of October, 1959, or this notice will be pleaded in bar of their recovery. All persons indebted to said estate will please make immediate payment to the undersigned at his address, Murphy, North Carolina.

This the 18th day of October, 1958.

E. E. STILES,  
Administrator

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## from a Decorator's Notebook by Phyllis Druce

Part of the preparation for the holiday season is inspecting your interior decor with a critical eye. If the family budget doesn't permit any major changes, consider the windows. Certainly, an inexpensive and dramatic way to change the entire mood of a room is simply by changing the window treatment.

Venetian blinds teamed with curtains, draperies or just a valance can provide the answer. The wide range of new colors, textures and patterns in Venetians as well as in fabrics makes a new window decoration easy and fun to undertake.

Color should be considered first. If the room is decorated in shades of one color, use an accent color on the windows. Venetians are being made in tweeds and linen weaves which come in soft muted shades of yellow, green, pink and gray with plastic tapes to match. For draperies, pick a solid fabric in a matching or contrasting color.

In a room that doesn't get much sunlight, window treatment should be light and airy. Venetians in a delicate pattern of gold leaves on white will brighten up your room. Filmy white curtains in a miracle fiber will finish the window. If you prefer draperies, buy white ready-mades and add a ball fringe in a complementary color. The total effect will look expensive and custom made.

## For This Minute She's Really Clean



Baby care experts recommend that all the baby's wearables and bedding be laundered apart from the family wash, and that diapers always be an entirely separate load by themselves. But complete cleanliness is the rule for both types of baby wash. To thoroughly clean baby clothes, there are two infallible rules: launder with a good detergent plus a chlorine-type bleach and hot water, and rinse thoroughly—three rinses.

These rules apply whether it's hand-laundry or machine. With the new BEADS-O-BLEACH now on the market, tiny quick-dissolving beads supplement the work of the detergent in producing a truly clean washload. The guarantee of complete safety in using BEADS-O-BLEACH eliminates every worry from modern laundering and yet assures a clean fresh smelling baby wardrobe.

Adv.



# SWIVEL

You can feel the "Fury" in any Plymouth you pick!

## Swing into the year's brightest idea car... '59 Plymouth!

Swing in and swing out at a finger's touch. Who else but Plymouth in the low-price field would think of seats that swivel? (It's one new reason the Sport Fury's the most talked-about car in the low-price class.) Swivel front seats

are standard on Sport Fury models, optional on many other models. And for '59 the entire Plymouth line sparkles with exclusive new ideas in convenience, comfort, economy—and get-up-and-go! See your Plymouth dealer today!

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**TL ME....**

**IS 24-CARAT GOLD... PURE GOLD?**

YES! BUT IT IS TOO SOFT FOR ORDINARY WEAR! A HARDER METAL, USUALLY COPPER, IS ALLOYED WITH GOLD. 24 CARAT GOLD IS GOLD CONTAINING 14 PARTS OF GOLD AND 10 OF ANOTHER METAL.

**HOW DID THE TERM "RAINBOW CHASER" ORIGINATE?**

THE ANCIENTS BELIEVED THAT A HUGE POT OF GOLD RESTED WHERE THE RAINBOW TOUCHED THE EARTH! SINCE THE RAINBOW'S END CANNOT BE LOCATED, RAINBOW CHASER CAME TO MEAN ONE WHO FOLLOWS ILLUSION!

**IS A REINDEER SO-CALLED BECAUSE IT CAN BE DRIVEN WITH REINS?**

NO! THE NAME IS DERIVED FROM THE LAPD WORD "REIND" (PREY) AND THE ANGLI-SAXON DEER (WILD ANIMAL) MEANING A DOMESTICATED DEER!

**DID COFFEE ORIGINATE IN ARABIA OR BRAZIL?**

NEITHER! COFFEE FIRST GREW IN ABYSSINIA!