

THAT'S RIGHT - Four, he counted them. Gerard Guinnane, father of quadruplets, in Detroit, still can't believe it. This makes six for the Guinnanes.

What They Ate In **Ancient Palestine**

The food of the common people of Palestine had been extended and diversified in the nine centuries which separated Elijah from Jesus and his disciples. Among cereal, rice was now grown in wet terrain, though it had not yet replaced the other grains for food to the extent that it did in late Arab times. We do not yet hear of the succulent pilau, in which mounds of tender rice, flavoured by pouring melted butter and gravy over it, are surmounted by piles of roasted mutton, broken into convenient pieces for individual consumption and crested with dainty white morsels from the fat tails of sheep (already wel known in Israelite times). Instead of rice, wheat or barley groats were cooked together with tender morsels of mutton, as well as with vegetables of various kinds. Among the vegetables many familiar modern kinds were still unknown. Instead of the familiar beans and peas of today there were coarse horse-beans and tasty lentils; chick-peas took the place of popcorn and peanuts. Various kinds of cucumber and vegetable marrows served instead of the unknown squashes and pumpkins of today. Tomatoes were entirely unknown. On the other hand, onions, leeks, and garlic played just as great a part in the food of the ancient Mediterranean as they do today; their unrivalled dietary importance is only now being realized by Western scien-

If we turn to fruit and nuts, we also find almost as many differences as similarities between New Testament times and today. Bananas and citrus fruits (except the citron itself) were still unknown in Palestine. Peaches and apricots were still unknown; prickly pears had certainly not yet been introduced. On the other hand, olive trees grew everywhere in much greater abundance than today, after centuries in which every olive tree was taxed by a rapacious treasury. The Arabs still call unusually large and old olive trees zeitun er-Rum. "olive trees of the Romans."

Raisins and figs, honey and dates took the place of the sugar cane, which was not to be introduced until the Middle Ages. However, many kinds of fruits which are less popular today were then relished for lack of anything better. Almonds, walnuts (introduced in the Persian period); apples and pears of inferior quality, pomegranates, and sycamore figs (now eaten only by the poorest, but then punctured and grown much larger than today) were among the staples of the age.

Silver Lining For The Prince

This autumn, a hundred Irish roses, specially chosen for their superlative quality, were planted in the gardens of Buckingham Palace in commemoration of Prince Andrew's birth.

These trees, named Silver Lining, are a present to the Queen which selected this variety, believing it to be the best British hybrid tea rose produced by our growers for many seasons.

Silver Lining is rose pink with National Rose Society's medal for the best-scented rose of 1958.

DRIVE CAREFULLY - The life you save may be your own. TABLE TALKS BEEF STEAK PIE

1-inch cubes cup butter or bacon dripping medium onions, sliced 4 medium potatoes, cooked and diced

1/8 tsp. nutmeg 2 beef-bouillon cubes 2 cups hot water Pastry for 1-crust pie 1 egg yolk

2 tbsp. water

and dredge cubes of steak in mixture. Heat butter or dripping in heavy skillet, add meat and brown well on all sides. Lift out pieces of steak and put into a 2-qt. casserole. Add onions and potatoes to dripping in skillet and cook, stirring, until lightly browned. Add to meat in casserole. Sprinkle with salt, ginger and nutmeg, and stir lightly with a fork to blend. Dissolve bouillon cubes in hot water and pour over meat. Roll pastry to fit top of casserole, lay over meat mixture and seal well to edges of casserole. Cut slits in top to let steam escape. Blend egg yolk and 2 tbsp. water together with a fork and brush over pastry lightly. Bake 15 minutes or un-

Heat oven to 450 degrees. Mix

flour, salt, pepper and paprika,

til cruist is golden. (Serves 6.) CURRIED LAMB CHOPS 2 tbsp. salad oil 4 thick loin lamb chop

1 cup cut-up uncooked dried prunes 1 cup diced tart apples 1 lemon, sliced thin 1 cup uncooked rice 1 tbsp. curry powder 1/8 tsp. pepper

3 cups boiling water

Heat oven to 350 degrees. Heat

oil in heavy skillet, add chops and brown lightly. Mix prunes, apricots and apples and put a layer of fruit in bottom of buttered 2-qt. casserole. Top with a few slices of lemon, and sprinkle with a little of the rice and some of each seasoning. Repeat layers until all fruit, rice and seasonings are used. Lay browned chops on top, dot with butter and pour boiling water over. Cover tightly and bake about 1 hour, or until chops are tender and water is absorbed. (Serves . . .

Combine two fall favourites, apples and cranberries, in this rosv. tart crisp.

CRANBERRY APPLE CRISP 2 cups chopped unpeeled

apples
1 can jellied whole cranberry 1 cup quick or old-fashioned uncooked rolled oats 2 cup brown sugar

4 cup sifted flour 2 teapsoon salt 1/4 cup melted butter 4 cup chopped nutmeats

Combine apples and crank ry sauce; place in a greased 8nch-square baking dish. Combine rolled oats, sugar, flour, and salt. Add butter, mixing until crumbly. Sprinkle over appleranberry mixutre. Top with nuts. (This may be made ahead and refrigerated.) Bake at 350° F. for one hour. Serve either warm or cold. Serves six generously.

APPLE PUFF With apple season here and so many good ones available, you may want to know how to make another dessert that uses this fruit. Here is a recipe that calls for applesauce - you can make it with either bread or cake

APPLESAUCE PUFF 4 slices bread or plain cake 2 tablespoons butter 11/2 · cups applesauce 1 teaspoon ground cinnamon

HOT COLLAR - Edith Rosenau ends a pain in the neck with this new electric-heat collar. It holds the neck while administering therapeutic heat to relieve pain of arthritis, strained or dislocated vertebrae and neck tension from headache.

1 cup milk 14 teaspoon salt
Spread bread or cake slices

with butter and arrange in bottom of a greased baking dish. Cover with applesauce; sprinkle with cinnamon and about half the sugar. Beat together the egg, milk, salt, and remaining sugar (omit sugar in this mixture if cake is used). Pour egg mixture over mixture in baking dish. Set in pan of hot water and bake at 350° F. for about 40 minutes Serves four. APPLE BETTY

tart apples
1 cup soft bread crumbs 1 cup flaked coconut 2 cup firmly packed dark brown sugar Dash of salt teaspoon ground cinnamo

4 cups thinly sliced, pared

4 tablespoons butter Arrange 2 cups of the apples on bottom of greased baking dish. Sprinkle with 1/2 the bread crumbs and 1/3 cup of coconut.

Kangaroo Meat innamon; sprinkle half the mixture over the coconut. Dot with 2 tablespoons of the butter. Repeat, sprinkling remaining cocu-

Up to now kangaroo eaters — and there are quite a number of them among the growing army of Australian "extles" in Britain — have had to be content with kangaroo-tail soup, which is available there in tins. But there is a strong possibility that some of the choicer cuts of Australia's most famous animal will be on sale in Britain soon.

1 cup fine-grated coconut are importing the meat for hu-Cream shortening, add sugar gradually, and continue creaming until light and fluffy. Add vanilla and beat well. Drop by teaspoon into coconut and roll into 3/4-inch balls. Chill before serving. Serve with the above

More Safety For **Electric Linemen**

Apple Betty. Makes about 30

nut over top. Cover and bake

at 350° F. for 35 mins. Uncover

and bake 10 mins. longer, or un-

til apples are soft. Serve with

COCONUT SAUCE BALLS

coconut sauce balls. Serves 6.

11/3 cups sifted confectioners'

1/3 cup butter

sugar

who perch unharmed on bare electric wires as thousands of volts of electricity pass through their bodies, the American Electric Power System has developed a new safe approach to repair In the new technique, linemen

can now work with bare hands

on an energized power line. The technique is based on the fact that current does not flow when there is no difference in voltage between two points. Under the new method, the lineman is charged with the same line on which he is working, and protected from the ground by effective insulation. To achieve this, linemen are lifted to the wires by a truckmountede, insulated aerial boom n fibreglass buckets lined with a metal mesh. The metal mesh is connected by clamps to the hot wire, energizing screen and linemen with the same voltage as

the line. The insulated boom pro-

tects them from the difference

in voltage between ground and

Getting Popular

Already a number of countrie

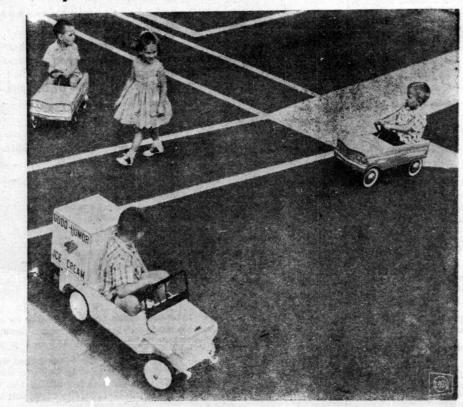
by the high price of beef, people are developing a taste for the strong, gamey flavour of kangaroo meat. West Germans are using it for soup and for roasts. Last year 500 tons was imported

Australia and the estima amount this year is 2,000 tons. Result is that a growing num ber of the thousands of kar garoos which are being shot each month as pests are being utilized for their meat Following a steady increase in

the demand for kangaroo joints, big business has moved into the kangaroo-hunting game, organ izing teams of hunters and running shuttle services of refrigerated trucks from the hunting grounds to processing plants a main centres. If the demand is maintained

They are being killed at the rate of 40,000 a week. One hunter called in by a harassed farteen hours without moving more than a few hundred yards. With many stockmen paying two shillings a head, some hunters

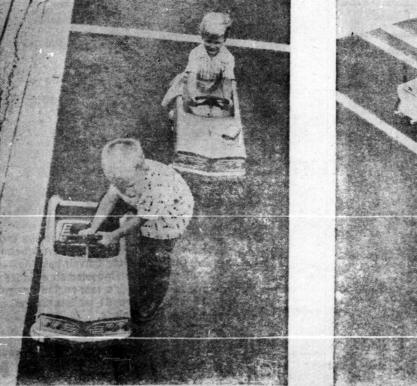
Safety Lessons Learned Early---



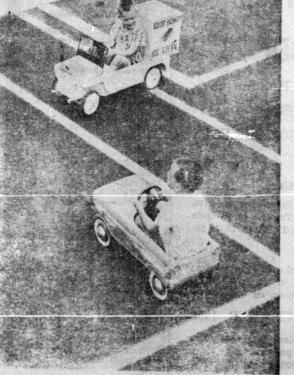
Marilee Hendrich, 4, has playing her part as a pedestrian the same effect on little drivers her older sister has on the adult kind. Greg Smith, 5, isn't watching where he's pointing his ice cream truck. Scott Turaski, 5, is turning left at top, and Joe Huse, 4, seems to be turning right. But eyes are elsewhere and that's no way to drive a motor vehicle safely.



Sometimes grown-ups do this and then they're sorry. Best idea is to keep away from the centre line when you can. That's Joe Huse in the rear about to pass Scott Turaski on the wrong side of the street and bang into Mary, Huse's car.



Don't ever do this, Mom and Dad! Don't ever get out of your car and step into traffic the way Joe Huse is doing here. His sister, Mary, is about to meet him - with a bump! You've got to be careful all the time-whether you're walking or driving. other minute. You can get hurt when sense, is in't watching.



Better be sure who has the right-of-way before you go busting into an intersection the way Greg Smith and Scott Turaski are There's going to be a street full of ice cream bots in co-

A lot of people think the traffic situation has gotten out of hand so they're teaching high school students in special classes to drive properly. But they go even deeper than that with precentative traffic medicine at Safety Town at Garfield School An area of the school playground is marked with simulated white lines and crossings. Kids there tool around in little cars and get the general idea of sane pedestrian and driver conduct. School officials hope the program will familiarize the children with a menace that has killed and crippled far more children than poll - the auto-

ac Insisted On Having A Goat

ly scheme" to present to my er. She, as a rule, humored him as he was not just another ald retainer but a privileged perfor he had served my grandth Extremely intelligent and v. he also had a tongue as harp as a thorn and delighted in teasing all of us unmercifully, my father. He did not stay our house but came to see practically every day. Not one of us had ever seen the place where he lived. How could we?

will the kangaroo be hunted to extinction? No. It is a protected animal. At present, however, an indefinite open season has been declared because of the remendous plague of these arimals in Northern Australia.

mer shot 558 kangaroos in sixare earning more than £100 a

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"Hanimdjim, you make me augh. Why, in this city people ed to think up a new "help the keep all kinds of animals, even amels. Why not a goat? Who will take care of her, you ask? will. We had goats on the island and I took care of them, even milked them myself. As for the Namik Kemal in his taste, we will soon see if the children like it or not." "Don't tell me . . ." my moth er stopped her dusting and looked at Isaac, who shuffled and oked uneasy.

AND THE RESERVE OF THE PROPERTY OF THE PROPERT

animal, Besides,I don't know that

the children will like the taste of

"I could not resist this bar-

goat's milk."

gain," he said. "It is such a lovey pedigreed animal and a great He was always in our house. milker. I bought it for almost Isaac must have been really nothing." ed the day he came to see us My mother was speechless, but with Kadife the goat. That day we children, delighted at the we had gathered unsuspectingthought of owning a goat, ran for breakfast, and after the out in the garden to be followed al my mother had gone up to at once by Isaac and my mother. room to attend to her morn-It was a lovely goat with a chores when Isaac burst into house. Instead of going to kitchen for his breakfast, was his custom, he nimbly

sleek brown coat so smooth to the touch that we named her Kadife or Velvet. She had large limipd eyes, but every ounce of ed upstairs to see my her body indicated mischief. her. She was his confidante When she saw us she tossed her treasurer, his benefactress head, kicked her hind legs, and tried in every way to free herat her feet that he laid all self. We tried to make friends, impossible schemes and his oles which were mostly finbut all she did was to butt with her head and show us her horns. We had our troubles indeed Isaac spent the rest of the day building her a secure enclosure

good to see you work so hard, what with so many people to take care of your house. I alfor the night. He advised us to ays say that hard work keeps tie her for the first few nights heart young," Isaac grim until she got used to her new aced and grinned at her by way home. We did, but that night she bleated incessantly and kept us awake. We finally decided to unwonder how you manage for I have not seen great tie her, but the next morning

You don't have to tell me!"

family's milk problem."

an? Is this one of your jokes

another one of your schemes?

have nothing to do with it,

to the end." Isaac answered with

great patience and a sigh. "When

CROSSWORD

PUZZLE

9. Handle

12. Evaluate

when we went into the garden vidence of your love for work," there was no sign of Kadife, mother retorted. She had vanished. Some of us work with our A neighbor finally brought her is, others with our tongues," aughed. "When it comes to back saving, "Your goat almost ate all of my garden." He was ting with the tongue .

make retribution and soothe his other interrupted. "I am . ruffled feelings. familiar with your weak-Milking Kadife proved to be . But you did not come at this early hour to watch the greatest problem of all. Isaac said he would do the job: he work and wag your tongue. was an expert at it. The first t me look at you. I recognize time he tried his hand, he could oms and signs which make not even get near her; she kicked think I am going to rue this and tossed her little head as if as many others in the past." to say, "You clumsy old man, ow you malign me! My what do you know about us?" It le aim in life is to serve you took the whole family to hold nake life easier for you all. Kadife in place, and when Isaac other day, when our rotfinally managed to fill half a pail, Eleni suhffled to the door she got loose, kicked the containpick up the milk from that er and took off. We spent the rest of the day chasing her up say that if he kept adding the hills of our little village. water to the milk she Finally a peasant woman, the uld not buy any more. The subject preoccupied me. The children's feeding was in jeopardy and I wondered what I maid of one of our neighbors,

indignant and my mother had to

offered to do the job at a price. With all the milk in the house, do. I was still at it when no one would touch it despite Isaac's eloquent pleadings. Eleni I fell asleep. Can you believe it? I woke up suddenly in the midand our old nurse, who had often of the night saying out loud, been the butt of Isaac's teasing, have it! A goat would solve got their revenge. Every morning at breakfast they used to place a large bowl of milk begoat?" my mother repeated "What on earth do you

"Drink it." they would laugh. "It is good for you. Or are you as good at making goat's cheese as you are at milking?" In the end we had to give Kadife away, much to the regret of us children, who enjoyed her antics. My mother would not

listen to our pleadings and one

out that there was not a single day Isaac took the goat away; he knew of a needy family with ow on the island. What did the numerous children who would people do? They grew healthy annreciate her better than we and strong and lived to a ripe oid age on goat's milk There were When he returned he told us, hundreds of goats on Mytilene, and a prettier sight than a herd "I acknowledge defeat, but if you had seen the joy of that poor of goats you never saw. I'd take family you would have been a goat in preference to a cow any gratified and forgiven me. On day. But there is more to it. Exmy way back here I was thinkperts agree that goat's milk is er, has less fat content, and "Not again, Isaac," my mother

S. Occupant

S. City in St. Raise nap on cloth

10. Spirited horse 37. Mountain in Alaska

11. Sagacious S. Determine

559 000 60

is infinitely more beneficial than interrupted him firmly. "Not another word from you." — By Selcow's milk." "But, Isaac, how can we keep a ma Ekrem in the Christian Scigoat in the city,, This is not Mytilene. Who will take care of the ence Monitor.

WONDERLAND REVISITED - All a-quiver, Peter the rabbit wiggles his nose, snaps his big ears up straight and watches warily as he senses danger in his pen at the London, England, zoo. At the click of the camera, Peter was gone.

THE FARM FRONT by John Russell

that seems to thrive much more than others in an inhospitable location, say in thin sandy soil, for example, you could be onto a gold mine, almost literally.

For years experts in Australia had been puzzled by the very rapid growth of pines on the southeastern plains of South Australia State. This was in an area of sandy soils, wind-sorted soils, as the geologists termed them, low in minerals that help provide plant nutrients. But despite this low fertility status, these soils carried pines that could have been growing in very rich soils, judging by their remarkable growth.

Actually, they were growing in very rich soils. The deep rooting habit of these pines enabled them to penetrate the thin sandy soils and tap rich layers hidden beneath, unknown to the observer who saw only the contradictory surface picture of trees thriving in very poor quality soils. * * *

The literal uncovering of this mystery-by digging down researchists found rich soil layers formed by volcanic action and submerged ages ago-means that the fertility status of vast areas of Australia and, for that matter, of other countries, must be reconsidered and perhaps re-

classified. n many areas ranging across the Australian continent scientists have discovered long-buried soils in areas regarded as marginally productive and also in top agricultural regions. This means that the old method of classifying soils by what can be seen at the surface of the landscape is no longer adequate. Due account must be taken in future of the possible presence of rich

workable soils below.

ter in land development.

They planned to develop

to carry this particular plant might be found, on closer examination, to be overlying rich soils deeper down within the root range of alfalfa. Farmers who would like to grow alfalfa but cannot, according to surface soil indications, might take a deeper look at their land. oking at the buried soils of Australia, scientists have formed the concept of "soil cycles." This was described as the interval for

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landscape, maturing of the surface soil, and its eventual burial some Australian soils, the radiocarbon method had shown that some were formed 30,000 years

Massive changes in the soi cycle appeared in Australia about 5,000 years ago with dry conditions and high winds. These winds sorted the southeastern soils of South Australia and buried the rich volcanic layers in which the fast-growing pines thrive today. By reconstructing compara tively recent geological history,

experts can piece together bit by bit the surface-soils picture. By digging even deeper, they can indicate soil types likely to be found beneath the surface. It makes a fascinating study for the experts. For the farmers of Australia and elsewhere in

the world, it opens up equally fascinating possibilities in land-Like a book, land should not be judged by its cover. Making Spiders Work For A Living In days of old it was the spider

and the King (a spider helped a King reclaim his throne). Today there is the spider helping to build roads! Very indirectly, to be sure, for roads are an engineer's project. But down Texas way there's a Black Widow spinning yards of web that ultimately will be used as the cross hairs in some 2,200 levels and transits of precision surveying

Buried soils, of course, have been found in other parts of the world, but the idea of using such soils, as indicated by the fastgrowing pines of South Australia, has been fostered in this country as opening a new chap-

Australian scientists of the federal government's own research organization have been busy exploring the possibility of using deeply buried soils, soils thought to be beyond thhe range of plant roots. The idea back of this study might be termed subterranean farming.

plants with longer root systems, long enough to tap deep soils. Many plants already possess very long root systems-for example, alfalfa, writes Albert E. Norman in the Christian Science Monitor. Thus soil considered too poor

FESUNDAY SCHOO way Department. She doesn't work cheap; ! feet of her web costs \$15 - and "no feedy no worky." However, supplied a fat fly she can produce as much as \$100 worth of silk at one time.

The valuable thread is coaxe

from the spider by gently push

ing her from a small rack, and

by keeping her so suspended she

spins the single strand which is then carefully rolled onto

catching web is too sticky. Me-

dium-sized spiders are said to do

the best job, according to an

editorial in the Christian Science

"The spider's touch, how exqui-sitely fine," yet this gosamer

strand is stronger and more

flexible than platinum wire. It

is of uniform blackness and dia-

meter and cleans easier than

His hay fever was drowning

him, and now this middle-age

patient had come to Dr. Ralph

Bookman in Beverly Hills, Calif.,

for advice. While chatting with

the allergy specialist, he men-

cagarettes a few month earlier

on his tongue and inside his

Smoking As A

Cure For Ulcers?

the wire.

doctor think?

By Rev. R. Barclay Warren B.A., B.D.

Be Strong in the Lord (Temperance Lesson) Ephesians 6: 10-20

Memory Selection-Be strong bar. Only this single strand, spun in midair, is usable for the deliin the Lord, and in the power of His might. Ephesians 6:10.

> Billy Graham, addressing the graduating class of a theologi-cal seminary, said that each day chapter from the Book of Proverbs. The Psalms taught him how to worship God and the Proverbs taught him how to get along with men. In addition, he reads 6 pages from the Bible, apart from his study for sermon preparation. In this way he reads the Psalms and Proverbs through each month and the entire Bible through each year.
>
> I am studying the Bible more

since I read this. The opening words of Psalm 46 have helped millions. "God is our refuge and strength, a very present help in trouble." God's strength is illustrated in His power to move mountains. It is also emphasized by the tioned he had given up smoking words, "Be still, and know that I am God." One of our difficuland had developed large ulcers ties in modern society is the hurry and rush about: like Irmouth. Then, by chance, he took vin Cobb's famous figure, we up smoking again - and the ulmount our horse and rush madly cers disappeared. What did the off in all directions. Strength is found in waiting quietly on

to be an abstainer, for the sim-

interesting and exciting and I

- If you don't drink at

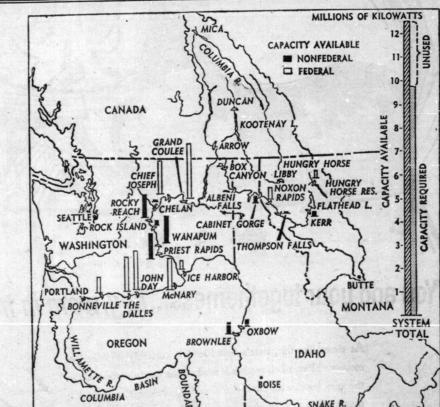
Dr. Bookman was intrigued but puzzled. Now, after treating In the Ephesian passage we three more men suffering supsee the splendid equipment posedly incurable mouth ulcers available to us that we may be overcomers in the fierce close is still puzzled. "I am not precombat with Satan: truth, rightesenting this as a cure for mouth ousness, the Gospel of peace, the helmet of salvation, the shield he said of his report on the cases of faith, the sword of the the current journal of the Spirit, which is the Word of California Medical Association God, and constant prayer. We "I leave it to other doctors to find can be triumphant, out if there is a relationship be-This is the Temperance les-

tween the two things." son for this quarter. Jean Newman of the Toronto Board of Control writes, "I have chosen cold — I've already been to my druggist. Doctor - And what ple reason that, to me, life is idiotic advice did he give you? Patient - He told me to come want to enjoy it to the full and see you.



HOLE IN ONE - What's in a name? Here's Maurice Hole, 19, in a hole at work in Brighton, England. He is assembling a telescope destined for Switzerland.

without having any of my perceptive abilities even slightly all, if you impose total abstin-ence upon yourself, you know you will escape alcoholism. To that extent you will improve community living, for the alconolic ruins his own life and the lives of those around him. -The total abstainer eliminates the greatest factor in motor ac-Paul wrote, (Ephesians 5:18)! "Be not drunk with wine wherein is excess; but be filled with the Spirit." Upsidedown to Prevent Peekins



OBJECTIVE: MORE POWER - Development of further power resources in the Columbia River basin by joint U.S.-Canada action is proposed in a new treaty. Vertical lines at existing dams and those under construction show relative electric potentials. Construction of three new dams in Canada — Arrow, Duncan and Mica — and at Libby, Montana, would add 1.6 million killowatts of power to bring basin total to almost 20,000,000 kilowatts.