

Farm News

about the AAA and other
EXTENSION WORK
From the
County Agent



By L. F. BRUMFIELD
**4-H CLUB MEMBERS
GO TO CAMP**

This week a group of 4-H boys and girls went on a camping trip to the mountains where they joined a similar group from Davie county encampment in Camp Shirley Rogers, Roaring Gap, N. C. While there the club members will receive special instructions on farm and home life, also outdoor life, as nature study, handicraft, housekeeping, foods, clothing, and athletics. A complete list of those attending will be given next week. Miss Pauline Craft, Home Agent, and E. S. Stokes, Assistant County Agent were in charge of the 4-H Club Members from this county.

**FARMS URGED TO STEP UP
MILK PRODUCTION**

Dairy farmers of Stokes county are asked to be in position to step up their milk production this fall and winter in order to prevent a shortage. It now appears that we may have a Grade A milk shortage this winter. It is definitely known that drinking milk is being shipped to North Carolina from dairy farms in Nebraska. Silage as a feed for dairy cows is the answer to more milk for winter days. Feed silage, and reduce the cost of milk production this winter. Plan now to dig or build your silo. Use ordinary field corn if you were not able to plant silage corn.

FEED PULLETS WELL

Eggs are retailing in nearby towns for as much as 42 cents per dozen and will probably sell for 50 cents later. Feed your pullets a full ration for proper body development and heavy egg production this winter. It is hoped that poultrymen of Stokes county will be in first class shape for greater egg sales.

C. F. McCrary Here

O. F. McCrary, District Farm Agent, spent Tuesday in Stokes county making arrangements for the Farm and Home Agent's Convention to be held at Vade Mecum, September 7-11. Mr. McCrary was favorably impressed with the advantages which Stokes county offers for the meeting. Eighty or more Farm and Home Agents from seventeen counties, headed by Dean I. O. Schaub and Miss Ruth Current of State College, will make up the group attending the conference. Mr. McCrary was enthusiastic about the meeting and expressed great satisfaction over the fine co-operation being offered by farmers and leaders of Stokes county.

Throw your scrap iron into the fight against the Axis. Every pound is a lick!

Walnut Cove Canning Plant Is Doing Well

The canning plant at Walnut Cove is operating successfully, canning as principal vegetables, tomatoes and beans. Manager B. B. Walker urges that all surplus beans and tomatoes be carried there for canning.

The canning plant was set up at Walnut Cove to can surplus vegetables from gardens and farms in this section. Already 1,600 cans of beans have been canned in one day and a large number of tomatoes.

Beans that are brought in for canning must be strung but tomatoes may be brought in from the field. The management is making every Wednesday "tomato canning day."

The War Front

Lt Gen. Stilwell's China headquarters reported U. S. Airmen have broken the back of an elite force of Japanese bombers and fighters assebled for the purpose of driving them out of China. The climax was reached July 30, the communique said, when 17 Japanese bombers and new type zero fighters were shot down. Gen. MacArthur's Australian headquarters announced allied planes conducted raids on Japanese positions from Amboina Island in the Netherlands East Indies to Guadal-Canal Island in the Solomons. The Navy announced the sinking of four United Nation's merchant vessels by enemy submarines.

**COOKING FOR VACATION
APPETITES**

Timely suggestions to help the housewife lighten her kitchen labors by serving foods and beverages that require little preparation. Look for this helpful feature in the August 9th issue of

THE AMERICAN WEEKLY

The Big Magazine Distributed With The BALTIMORE SUNDAY AMERICAN On Sale At All Newsstands

Farmers, SELL Your scrap metal to the gov't

**What You Buy With
WAR BONDS**

The Army's fighter planes are the finest in the world and develop speeds up to 400 miles an hour. They cost approximately \$100,000 each, provide fighter escorts for the huge flying fortresses, and combine speed, range, altitude and blistering fire power.



America's plane production plants are working over-time turning out thousands of these fighter planes. War Savings Bonds will help pay for them and the American people are committed to at least ten percent of their income to finance their cost in War Bonds. Every American, buying his share every pay day, will make it comparatively easy to supply our army and navy air corps with these supreme Eagles of the air.

**A WEEK
OF THE WAR**

(A Week of the War summarizes information on the important developments of the week made available by official sources through noon, EWT, Monday)

Price Administrator Henderson announced that maximum gasoline prices in the rationed area the of 17 Eastern States and the District of Columbia will be reduced 2 1-2 cents a gallon beginning August 5. He also announced reduction of 0.9 cents for kerosene, 1.1 cents on distillates and light heating oils, and 15 cents a barrel on residual fuel oil.

Mr. Henderson said the reductions were made possible under the recent agreement worked out by the Office of Price Administration, the Office of Petroleum Coordinator and the Reconstruction Finance Corporation, whereby the Defense Supplies Corporation will absorb the extra transportation costs of moving petroleum into the Atlantic Seaboard areas.

Commerce Secretary Jones reported the Defense Plant Corporation will finance a two-point program to convert existing steel dry-cargo barges into tank barges to transport oil, and to improve inland waterways. The Bureau of Mines estimated the National gasoline demand for July, August and September will be about 17 per cent. less than in the corresponding period last year, eliminating the necessity for a large winter accumulation of stocks.

Rationing

The outlook for obtaining sugar supplies from the Caribbean has "taken a turn for the worst" because of submarine warfare and the amount of shipping diverted to war purposes, the OPA said. The Office asked sugar refiners in Louisiana and Texas not to ship to sugar markets in Indiana, Illinois and Ohio until at least September 1 because of a shortage in their home states. OPA said these restrictions will have to be continued if receipts from Cuba and Puerto Rico are below expectations.

Under rationing regulations persons owning more than one typewriter may dispose of their machines only to authorized dealers or to the procurement division of the Treasury, OPA said. The office ruled all new adult bicycles are subject to rationing "even though they may have been disassembled or altered or the parts changed."

Transportation

The Office of Defense Transportation took over allocation of all new buses and froze all intergal-type buses in the hands of manufacturers. Under the new plan, the ODT will grant permission to buy new buses only when the purchasers sign an agreement giving ODT authority to transfer the buses for use elsewhere if transportation difficulties develop. ODT Director Eastman asked public Service Commissions of the States to make a nation-wide survey of local rail and bus passenger services to eliminate duplications. War Production Chairman Nelson said the WPB is studying the proposal of ship-builder Henry Kaiser to build 5,000 large cargo planes in converted shipyards. The Maritime Commission reported

How You Can Help Win The War On Wear And Save Money And Needed Metal

A solution of hot water and soda makes the job of cleaning fertilizer hoppers easier. Commercial fertilizers contain chemicals that attack and corrode metal. Unless fertilizer hoppers are cleaned promptly, they become badly corroded.

Lime sowers, also used for spreading calcium chloride on roads to keep the dust down, soon corrode and rust unless cleaned promptly and thoroughly. Turn fertilizer box upside down. Wash inside and out with hose. Leave in sun to dry. When laying up machine, coat with light oil. Don't use old crankcase oil. It may contain impurities and give no protection against rust.

Lubricate bearings at each end of Lime Sower twice daily with a good quality lubricant that will resist wash-out, squeeze-out, or jar-out. Frequent lubrication will keep fertilizer or calcium chloride from getting into the bearings and causing them to seize. Lubricate wheel bearings once daily.

Examine the oil in air cleaner on your tractor daily. If impurities are present, change oil. Dust entering a tractor working under very dusty conditions without an efficient air cleaner may cause damage to such an extent that in 10 to 15 days new parts will have to be supplied.

The farmer can save himself this needless purchase of repair metal by the consistent and thorough use of quality oils and lubricants. By winning the war on wear, he saves for our armed forces metal for the material they need so badly.

AUTHOR'S NOTE: It is not the policy of the N. Y. State Institute of Agriculture to recommend any specific products, and nothing in this article should be so construed.

(Pictures by courtesy of The Texas Company)



By Eric Patterson
Farm Supt., N. Y. State Institute of Agriculture

LIME sowers and other fertilizer dispensing machines can be a constant source of repair trouble and expense unless they are promptly cleaned and properly lubricated after they have been used.

A survey by the New York College of Agriculture showed that the average lime sower did only 43 ten-hour days' work during its life. In other words, the machine didn't wear out, it rusted out.

One of the large Farm Equipment manufacturers reports that up to 47% of the total repair costs of farm machinery have been traceable to depreciation from weather. In a word: rust.

Official U. S. Treasury War Bond Quotas for August



Washington, D. C., August 5.—While maintaining a tentative annual level of twelve billion dollars as its goal, the Treasury Department today fixed the August quota for the sale of War Bonds at \$815,000,000 as shown by the accompanying map by states.

• In lowering the quota from a billion dollars in July to \$815,000,000 in August, the Treasury has given recognition to certain factors which may be expected to result in variations in sales over the 12-month period, such as the seasonal character of farm income.

These factors have been taken into account in determining each state's share for the national quota for August and will be given consideration in fixing quotas for subsequent months.

In addition to the state quotas as set out in the map there is a federal payroll allotment quota of \$9,750,000 and territorial quotas as follows: Alaska, \$750,000; Canal Zone, \$213,000; Hawaii, \$1,900,000; Puerto Rico, \$40,000 and the Virgin Islands, \$17,000.

U. S. Treasury Department

ed U. S. shipyards broke all records in July as 71 new merchant vessels were put into service making a total of 299 cargo vessels and tankers produced during the first seven months of the year.

Trial Of Nazi Saboteurs

The Supreme Court rules that the charges preferred against the eight Nazi Saboteurs allege an offense "which the President is authorized to order tried before a Military Commission," that the Commission is lawfully constituted, and that the Saboteurs are held in "Lawful Custody." The Saboteurs were brought again before the Military Commission.

The Armed Forces

The President signed a bill cre-

ating the Women's Auxiliary Reserve in the Navy, which will be made up at first of 1,000 Commissioned Officers and about 10,000 enlisted members. He also signed a bill to permit the CAA to train airplane mechanics in its Civilian Training centers. The Army has asked for training of 31,000 mechanics. Selective Service Headquarters instructed SS local boards to induct during August some men classified in 1-B with certain types of physical defects.

Off To The Beach

Visiting Myrtle Beach, S. C., for a week are Mrs. R. L. Smith, Marjorie Pepper, Angela Taylor,

Visiting Roaring Gap

Joining a party of 4-H Club members spending several days at Roaring Gap are Jean Carol Beck, Josephine Pepper, Pauline Booth, Ann Wall, Gray Hall.

Are you entitled to wear a "target" lapel button? You are if you are investing at least ten percent of your income in War Bonds every pay day. It's your badge of patriotism.

Co-operate with Your local junk Salvage Chm

Maxine Nelson, Tommie Petree. The will return Sunday.