## xports To Latin America Up 50% Over '39 Figures

Exports from the United States o Latin America in the first quarter of 1941 amounted to \$183,000,000, or bout 50 percent over the corresponding figure in 1939, before the war, according to figures just compiled by the Chilean Nitrate Educational Bu-

"This expansion in the Latin American market for United States products helps to offset the virtual closing of the market of Continental Europe," the Bureau states. "Europe, excluding the United Kingdom, took about 25 percent of our exports in the first quarter of 1939 and less than 5 percent for the same period in 1941. Exports to Latin America, on the other hand represented 18.6 percent of this country's total exports for the quarter.

Exports to Chile alone amounted to \$10,667,000, for the quarter. A substantial part of the dollar exchange which Chile has to have for these purposes is obtained from the sale of natural Chilean nitrate of running ahead of the figures last

## MORE ABOUT **Demonstration**

During the brief business session, During the brief business business belief to hold its spring tour on June 3, making a trip to Norfolk Gardens.

The Flower Show was held in the Community House and featured a tea at 4:15, served in a miniature garden, on the grounds. Picturesque arrangements included an old-fashioned well, with tea served from "an Old Oaken Bucket."

Judging of entries took place earlier in the day, and was handled by Miss Pauline Smith, district home demonstration agent, who was un-able to remain for the entire pro-

The Hertford Woman's Club captared the majority of the awards in the show. Blue ribbons were awarded to the following:

Specimen, Hertford Woman's Club; Table Arrangement, Hertford Wom-an's Club and Home and Garden Club; Leaf arrangement, Belvidere Club; Miniature arrangement, Hertford Woman's Club; Collection, Hert-Woman's Club; Flowering Shrubs, Hertford Woman's Club; Potted Plants, Chapanoke Club.

Perquimans 4-H Club members received the following blue ribbon

Specimen, Jane Griffin; Miniature, Mary Inez Chappell; Collections, Alma Davenport.

Exhibits were left at the Commun-Ity House until 6 o'clock to give those who had no opportunity to visit the show earlier a chance to see them.

BALLAHACK CLUB MEETS Ballahack Home Demonstration Club met Monday afternoon, May 12, with Mrs. Percy Rogerson. The meeting was opened by singing "America, the Beautiful", after which the Collect was repeated. An interesting program was presented by Mrs. Clinton Perry on "Foods and Nutrition." Mrs. Freeland Elliott, Mrs. A. J. Parrish and Mrs. Bristow Perry gave interesting readings on Foods. Miss Maness gave a demonstration on hanging pictures.

An enjoyable game was led by Mrs. Carlton Chappell and all took

During the social hour the hostess served fruit and candy.

Members present included Mesdames Percy Rogerson, Josephine Ward, Murray Elliott, Jim Perry, Bristow Perry, B. P. Monds, M. R. Dail, Nixon Hollowell, Carlton Chappell, A. J. Parrish, Alton Stallings, Archie Lane, Pailen Lane, Freeland Elliott, H. S. Lane, Clinton Perry, J. M. Sutton, H. V. Baker and Miss Frances Maness. Three visitors included Mrs. Archie Stallings, Mrs. John Rogerson and Miss Ruth Hollo-

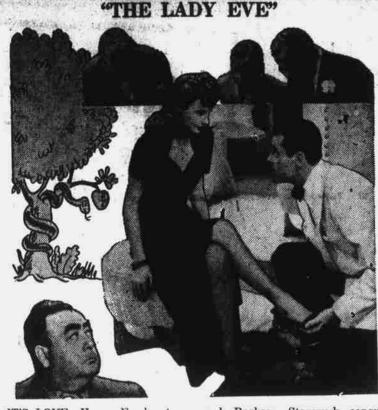
#### Supervisor School Held This Week At **Agriculture Building**

A school for County Compliance Supervisors was held at the Agricultural Building on Thursday and Friday under the direction of J. C. Broome, district officer, and Willis Jessup, County Supervisor, according to L. W. Anderson, Perquimans

County Farm Agent.

The school discussed the problems arising with the checking of the compliance of the Farm Program for this

Mr. Anderson also announced on Wednesday that all contracts and rights of way for the rural electric line running from the E. L. Chap-pell Service Station to the B. C. Winslow farm near Goodwin's Mill had been obtained and that it is hop-ed the work on this line will be com-



IT'S LOVE-Henry Fonda stoops and-Barbara Stanwyck conquers. The amorous scene is from their new co-starring comedy, "The Lady Eve," written and directed for Paramount by Preston Sturges, showing Monday and Tuesday at State Theatre, Hertford. Matinee 3 P. M.

section. A new electric project of running a line from the Edenton soda in this country. Sales of Chil-Highway to Bethel has been started ean nitrate here in 1941 have been and several contracts for this line and several contracts for this line St. Vincent's Hospital, Norfolk, Va.,

have already been obtained. The County Agent also reported that the Peanut Experimental work, under the direction of a specialist from N. C. State College, conducted for the past several years on the Joshua T. White farm will again be done this year. Through this experiment it is hoped to find a control measure for Southern Root Rot. The work consists of checking variety, soil Mrs. Moody Harrell. treatment, and the like.

#### SNOW HILL NEWS

W. M. Matthews has returned from after undergoing an operation. His many friends will be glad to learn that he is getting along nicely. Mr. and Mrs. Odell Cartwright and

daughter, of near Elizabeth City visited with relatives here Sunday afternoon. Mrs. Ralph Mercer, her son, Ashley, and Mrs. Edward Gregory, of

Elizabeth City, spent Thursday with Mrs. Ralph Harrell and Mrs. Ed-

## How Much Plant Food Is Used by Crops?

Many farmers have asked, why more fertilizer seems to be needed to grow profitable crops than used to be the case. Recently compiled data on the plant food contained in important crops answers the question. After looking over these figures, it is easy to see that good yields of crops contain large quantities of nitrogen, phosphoric acid, and potash. Fertile soils under natural conditions accumulate considerable quantities of the above nutrients in available form. When farming is started, these supplies feed the crop, and good yields are obtained. As the cropping is continued, these supplies are gradually reduced, and yields begin to drop accordingly. Sooner or later, depending on

the natural fertility of the soil, the point is reached where satisfactory yields of crops no longer can be obtained. The trouble usually is not caused by all the nutrients becoming depleted at the same time. Since most of the soils in North America are low in their natural supply of phosphate, this nutrient usually becomes the first limiting factor, even though crops do not remove much of it. On some soils, nitrogen may be the first to become deficient, while on others, especially peats and mucks, it is potash. Since phosphate is usually the first to become depleted, it is the first fertilizer added. This may step up yields for a while, but they will decrease again due to a diminishing supply of some other nutrient, and this may be nitrogen or potash or both. Other factors, such as soil acidity, secondary nutrients, or diseases, may also enter into the picture and must be taken care of if good crops are to be maintained.

Since the three nutrients, nitrogen, phosphoric acid, and potash, are those most commonly lacking in the soil, the amounts of these contained in good yields of principal crops have been given special consideration and are shown in the table below.



3-ton crop of alfalfa takes from the soil 35 pounds of phosphoric acid and 135 pounds of potash, on the average. Most of the nitrogen in alfalfa and the other legumes comes from the air. In the case of non-legumes, most of the nitrogen as well as all the phosphate and potash comes from the soil supply.

Part of the nutrients in some crops is returned to the soil when the unharvested portion of the plant is plowed under, but with other crops, almost all the nutrients are removed in the harvest. It is clear that unless they are returned in some way, the soil supply will soon be exhausted. It is like drawing on a bank account without making any deposits. When everything has been drawn out of the bank, the account is worthless until it is replenished.

The use of manure will help maintain the soil's plant-food supply. But most farmers are lucity if they have enough manure to cover their farm once in a rotation of four years. If 10 tons per acre are spread, this will mean that an average of 25 pounds each of nitrogen and potash and half this amount of phosphoric acid per year are added by the manure. Good yields of crops usually take

CROP	YIELD acre basis	Nitro- gen lbs.	Phos- phoric Acid lbs,	Potash lbs.
1. Alfalfa	3 tons	140	35	185
2. Soybeans	25 bu.	125	40	60
3. Red Clover		80	20	70
4. Leepedeza	3 tons	130	30	70
5. Timothy		40	15	45
6. Corn		95	35	70
7. Wheat		50	20	30
8. Cotton	1 bale	65	25	50
9. Potatoes	300 bu.	125	35	170
10. Sweet Potatoes	7 300 hu.	75	20	115
11. Sugar Beets	CONTRACTOR CONTRACTOR	115	45	145
12. Peanuts		85	15	50
18. Tobacco	1500 lbs. leaf	80	20	115
14. Tomatoes	375 bu.	100	35	175
15. Cabbage	15 tons	100	25	100
16. Celery	350 crates	80	65	235
17. Apples	400 bu.	25	10	25
18. Peaches	500 bu.	85	25	100
19. Grapes	12.75.00.00	25	10	35
20. Oranges	600 boxes (70 lbs.)	90	30	130

The figures include all the

out several times these amounts ground portions of the . of plant foods. Thus greater amounts of commercial fertilizer are being used to more fully return to the soil the plant foods removed by crops. With careful soil management and the use of fertilizer adapted to the soil and crop grows, the fertility of the die Harrell attended the conference of the Elizabeth City district at the and Mrs. G. E. Hunter, Monday af-Methodist Church in Plymouth on ternoon. Thursday.

Lois Faye Benton spent Sunday with Carolyn Dean Harrell. Miss Joan Harrell, of Eure,

visiting Mrs. James Harrell, Mr. and Mrs. Shelton Harrell and Mrs. Silas White Sunday were Mrs. family, of White Hat, visited with relatives here Sunday afternoon.

and Mrs. Joe White, Mr. and Mrs. J. L. Chappell and daughter, Doris Mr. and Mrs. Ralph Harrell and Faye, Mrs. J. T. Chappell and her Jesse Harrell motored to Elizabeth daughter, Gladys. City Friday.

Miss Annie Mae Matthews, of Hertford, spent the week-end here Mr. and Mrs. Troy Chappell Monday. with her parents.

Bob Knight, of Norfolk, Va., spent the week-end with John Elmer Wood. Mrs. J. T. Wood spent several days recently in Richmond, Va., with

Mrs. Seth Spivey, Barbara Anne Benton, of Old Neck, visited her grandmother, Mrs. Mary Keaton, a few days.

Mr. and Mrs. Ulric Caddy and family, of White Hat, visited Mr. and Mrs. W. M. Matthews Sunday after-

Ronald Harrell has been confined to his home the past several days because of illness. Miss Eloise Keaton, of Hertford, is

visiting her mother, Mrs. Mary A. Keaton. Mr. and Mrs. Elmer Wood, Mrs.

George Benton, Mrs. Carson Jordan, Mr. and Mrs. Wallace Benton visited Mrs. William Alden Russell at Albe-Sunday afternoon. marle Hospital, Elizabeth City, on

Mr. and Mrs. Mason Sawyer and family, of Old Neck, visited Mr. and Mrs. D. M. Cartwright Thursday

#### BELVIDERE ROUTE 1

Mrs. Warren Smith visited Mr. and Mrs. Joe White Tuesday.

Mr. and Mrs. G. R. Twine and sons, Ray and Grady, visited Mr. and Mrs. O. C. Twine Sunday.

Mr. and Mrs. William Adams, their son, Billy, and Frank Darden, of Edenton, visited Mrs. Adams' parents, Mr. and Mrs. J. O. Chappell Sunday.

Mrs. Troy Chappell called to see her sister, Mrs. Shelton Chappell, on Friday.

Mrs. J. C. Chappell and daughter, Gladys, Mrs. J. L. Chappell and daughter, Doris Fave, visited Mr. and Mrs. Troy Chappell Tuesday af-

Mrs. C. C. Chappell and son, Clar-

## NYLON HOSE

MRS. ELIZABETH WINISLOW is prepared to take your order. Newest Spring shades in all

ence, Jr., visited her parents, Mr.

Mrs. P. E. Chappell and daughters,

Jeanne, Jeanette and Joan, called on

Mr. and Mrs. G. W. Chappell Fri-

Among those who visited Mr. and

Mrs. Shelton Chappell, Mrs. Louis

# Dresses

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### EXTENSION NOTES By FRANCES MANESS Home Demonstration Agent

Monday, May 26-Durants Neck Home Demonstration Club meets at

the Community House. Tuesday, May 27-Whiteston Club

meets with Mrs. Verna Winslow. Wednesday, May 28-Burgess Club

meets with Mrs. Winston Lane. Thursday, May 29-Helen Gaither Winslow and daughter, Violet, visited Club meets with Mrs. E. Y. Berry.

Friday, May 30-Snow Hill-White Jeanne Chappell visited Mr. and Hat Club meets with Mrs. Ed Mrs. G. R. Twine Tuesday afternoon. Matthews.



## PERFECT FOR Summer Time

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