Untangling USDA's Cow, **Production Figures**

A month ago, USDA's Crop Reporting Board estimated U.S. milk production for 1974 at 114.9 billion lbs., down seven-tenths of 1 pct. from the 115.6 billion lb. total for 1973. It also estimated the nation's total of milk cows on farms averaged 11,161,000 and that production per cow had averaged 10,291 lbs. for the year.

But, with the issuance of the Jan. 1 cattle inventory earlier this month, the Statistical Reporting Service found itself having to readjust all of those figures. It found that milk cow numbers averaged 11,221,000; that milk production for 1974 totaled 115.4 billion lbs., slightly above an also readjusted 1973 total of 115.385 billion lb. total. Production per cow

was readjusted to 10,286 lbs.

Now, in the process, it readjusted each of the monthly milk production totals for 1974 upward, readjusted those for 1973 downward. The same for monthly cow numbers and production per cow.

Confusing? Okay, here's the January 1975 totals released last week. They show milk production at 9.3 billion lbs. for the month. That's slightly above the 9.29 billion lbs. (readjusted) from a year ago. Cow numbers are estimated at 11,204,000 for January. That's down slightly from the 11,212,000 total now estimated for December for December, but above the 11,105,000 estimate for December in last month's report.

Meat Imports Off Sharply

U.S. meat imports off sharply last year. At 1.079 billion (1 billion, 79 million) lbs., those covered by the Meat Import Law (mainly fresh and frozen beef and veal) were down 20 pct, from 1973 and the lowest since 1968. Over-all meat imports (those covered by the Meat Import Law, plus canned and preserved beef and veal,

all pork and lamb and mutton) totaled 2.142 billion (2 billion, 142 million) lbs., down 17 pct. from a year earlier and the lowest since 1968.

Figures in the February issue of **USDA's Livestock & Meat Situation** were quoted on a carcass weight basis.

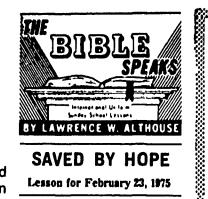
Beef Consumption Hits All-Time High

Despite all that talk about beef prices, U.S. consumers ate a record amount of it last year. USDA reported last week that per capita beef consumption in 1974 jumped to 116.3 lbs. That's up from 109.6 lbs., in 1973 and two-tenths of a pound above the previous record (of 116.1 lbs.) set in 1972.

Over-all red meat consumption hit 187.0 lbs. per capita, up from 175.7

lbs. in 1973 and third highest on record. Which means it's still below the 191.8 lbs. record total in 1971 and the 1890 lbs. total for 1972.

Veal consumption moved up from 18 lbs. per person in 1973 to 2.3 lbs last year, the highest since 1971; pork, from 61.6 lbs. in 1973 to 66.0 lbs. last year; lamb and mutton dropped from 2.7 lbs. in 1973 to 2.4 lbs. last year.



SAVED BY HOPE

Lesson for February 23, 1975

Background Scripture: Romans 5:1-5; 8:18-30; 1 Thessalonians 1:1-3; 1 John 3:1-3; Revelation 21:1-7.

Devotional Reading: Romans 8:31-39.

Psychiatrist Viktor Frankl observed in a Nazi concentration camp that often the key to survival was to be found in the prisoner's hope or lack of hope. If hope was destroyed in the prisoner, death was soon likely to follow.

Another illustration was given to me by a prominent cancer expert. A patient with a cancer that was diagnosed as terminal was put on a new drug that was unproven in its results. The patient, however, believed in the drug and began to improve rapidly. Soon, he was able to leave the hospital and he seemed amazingly on the road to recovery. In This Hope

After he had enjoyed several months of appearent good health, a report appeared in the newspapers casting doubt on the validity of the drug. Within a few weeks, some of his old symptoms reappeared and it wasn't long before he was back in the hospital and his case looked hopeless once again. Back in the hospital, however, the physicians persuaded him to disregard the reports and try the drug again. This he did and soon he was out of the hospital again, apparently recovered.

When he had resumed his normal life again and enjoyed several months of good health, the U.S. government released and published a report that indicated that the drug had been proven worthless in the cure of cancer. Soon after reading this report, the man returned to the hospital and died.

So long as he clung to it, he Saturday, Feb. 22 was saved by his hope. 9:00 - 3:15 - Schuylkill Co. Whether or not the drug was livestock management actually effective in dealing day, Penn with cancer, his hope Schuylkill campus. mobilized the cancer-Monday, Feb. 24 fighting resources of his own 7:30 p.m. - Twin Valley body and, for a time, Young Adult Farmers prevailed. Only when he lost arc welding class no. 1, vo-ag shop, Twin Valley his hope did his situation become truly hopeless. H.S. Someone has said that Manheim Young Farmers there are no hopeless first day of machinery situations, only people who reconditioning workshop. have grown hopeless about them. What this means is that hope is not to be time are not worth comdependent upon external paring with the glory that is conditions, but inner to be revealed to us" realities. What is really (Romans 8:18). The source of our hope, important is, not what happens to us, but how we thus, is never to be found in what we find about us, but in respond to what happens to "sharing the glory of God" us. The source of our hope is always something inside us, (Romans 5:2). Greater than any hardship we may know not outside us. in the present is the great No Comparison For example, the situation gift that God has promised in which we find ourselves us beyond the present cirmay seem hopeless. No cumstances. Therefore, we matter where we look there can take hope in the midst of is nothing but discour- our bad times because we agement. This is not are confident of the garce something imagined, but that God has in store for us. real. The situation in which By looking ahead to what we find ourselves is really a God has prepared for us, we bad one! Yet, no matter how can, in a sense, have a bad the situation may be, foretaste of the fulfillment of there is always a reality that our hope in the future, and overshadow the find the strength to prevail can gloomiest prospects. As Paul amidst the trails of the puts it: "I consider that the present. It is thus that we are 9:30 - 3:30 - 1975 Livestock sufferings of the present saved by our hope. Day, Penn State



To Plan For Tree Planting

The early spring months of March and April are excellent times to plant trees of all varieties. nearly Everyone seems to be interested in the environment and the effort to have pure air to breathe and pure water to drink. An abundance of trees in the country and in each community will help accomplish both of the objectives. If mature or diseased trees have to be cut down, then young trees should be planted to replace them. Waste land can well be planted to many kinds of evergreen trees and contribute to a better environment. Shade trees about the home or farm homestead are very beneficial, and should be a vital part of any rural or surburban landscape.

To Practice Sanitation

At a recent livestock meeting Dr. Sam Guss from Penn State was reviewing some of the important practices in the raising of livestock. He emphasized the importance of having newborn animals arrive into a clean, sanitary area. This may be inside buildings or out on the ground, such as good pasture. Little animals should be handled similar to new-born babies the less exposure there is to filth and disease, the better it is for them. Special care and preparing for the arrival of new animals will help increase the percentage raised. Don't expect Mother Nature to do everything.

Farm Calendar



plants to broadcast the seed on top of their winter wheat fields. This may be done from late February until mid-March. The objective should be to broadcast the seed on the open ground while there is alternate freezing and thawing of the topsoil; this will work the small seeds into the ground. In recent years, many growers will wait until the topsoil becomes dry enough to use a drill and then bandseed the legumes; this is a better practice than broadcasting. However, some growers may not have the needed equipment. If broadcasting is to be done in winter grain, it should be done within the next month.

To Make Plans To **Topdress Wheat**

The application of a nitrogen fertilizer on winter wheat fields during early to mid-March is a good practice for most farms. This extra nitrogen stimulates growth and increases yields. However, if the fertility level is very high and lodging has been a problem, then smaller amounts should be used. Also, wheat fields that are to be seeded down to alfalfa or clover, should get smaller amounts. The rate of nitrogen application per acre will range from 25 to 60 pounds depending upon these situations. Sand, gravel, or shale soils should get the heavier amounts. The time to make the topdressing is in March when vegetative growth is starting.

Tuesday, Feb. 25

- 0 p.m. Swine management meeting, 7:30 Lancaster Farm and Home Center.
- 7:30 p.m. Cedar Crest YF vs. FFA volleyball, Cedar Crest Middle School.
- State 7:30 p.m. Garden Tractor Pulling Club

Stocks of potatoes for all uses held

Potato Stocks Soar

by growers, dealers and processors in fall production areas on Feb. 1 totaled a record 130.7 million hundredweight. That's up 23 pct. from a year earlier, 5 pct. above the previous record high Feb. 1 holdings of 1971.

'74 Farm Exports At *22 Billion

There's a typo on USDA's Cattle of Feed report issued last week. Ignore that 6,369,000 total quoted on page 1 in the report. Check page 2, which gives the Feb 1 cattle on feed total for 7 States at 6,050,000 head (the 6.369.000 total was from Jan 1)

The 6,050,000 figure for Feb 1 is down 37 pct from a year earlier. A further check shows January placements in those 7 States (Ariz. Calif., Colo., Iowa, Kans, Nebr and Texas) totaled only 1,139,000 head, down 42 pct from a year earlier

Feb. 1 Cattle on Feed Down 37 pct.

US farm exports for calendar 1974 hit \$22 billion. That's up 25 pct from the previous high (of \$17.7 billion) set a year earlier

Reasons for the gain Higher prices that more than offset lower export volume; sharply higher grain, oilseed

exports Though volume was off 6 pct, value per unit increased onethird from a year earlier Thus, while grain exports were off in volume, the value of those exports increased onethird to \$57 billion

organizational meeting, & Rough Tumble grounds, Kinzers. Wednesday, Feb. 26

9:00 a.m. - S.E. Pa. Soybean meeting, Bucks Co., Holiday Inn, Kulpsville. Take Lansdale interchange of Pa. Tpk. 10:00 a.m. - 3:00 p.m. - 4-H Club Leaders training meeting, Lancaster Farm and Home Center. 7:30 p.m. - Garden Spot Adult Farmer meeting on farm credit, Hinkletown Alternate School.

Thursday, Feb. 27 7:30 p.m. - E-Town Young Farmer poultry management meeting, vo-ag room, E-Town H.S. :45 p.m. - Chester Co. Corn Meeting, vo-ag room, Owen J. Roberts H.S. at Rts. 100 & 23. DHIA workshop, Lancaster Farm and Home Center. Continues through Friday. Monday, March 3

7:30 p.m. - Manheim Young Farmers monthly meeting. Tuesday, March 4