### Drought, heat affect crop, livestock outlook

LITITZ - Hot, dry weather has eroded crop prospects in the Southern and Central Plains, parts of the Northern Plains, the Southeast, and parts of the Corn Belt. The extended period of high temperatures has stressed livetsock. slowed the rate of weight gain for cattle, hogs, and broilers; and caused some loss of broilers as well as broiler breeder hens

To date, some farmers have suffered severe crop damage or loss.

Crop yields in the affected areas will be lower than they would have been otherwise, and it is clear that the record feed, grain and oilseed production levels of the past two years will not be repeated. Cotton yields are also expected to fall short of last year's record.

However, August is a

critical month, particulary for soybeans, and the eventual U.S crop production will depend on the temperature and precipitation patterns in coming weeks

Prospects for grains and oilseeds to be marketed in the second half of 1980 improved significantly during July as prices rallied sharply in response to reduced crop prospects and continued good export movement.

The higher loan rates announced on July 28 will also tend to strengthen grain prices late this summer and fall Loan rates were raised seven percent for feed grains, 12 percent for soybeans, and 20 percent for wheat These higher loan levels automatically boost the "release" and "call"

prices for grains held in the farmer-owned reserve

Cash receipts for livestock in the second half will improve supstantially from the the first half of 1980 and from the last half of 1979 as well However, even with this improvement, livestock receipts for the entire year may not be much higher than in 1979

After inventory adjustment, net farm income for calendar 1980 could be down a fourth or more from last year's preliminary estimate of \$33 3 billion. An expected gain of four to six percent in farm cash receipts will be more than offset by a 10 to 12 percent rise in production costs

The expansion phase of the beef cattle cycle is now underway. The July 1 inventory of all cattle and calves on farms was four

percent larger than a year oin herd size and beef earlier An even stronger indication of this herd rebuilding was the sixpercent increase in beef cow numbers This year's calf current assessment holding crop is also forecast up 6 at 85 percent This percent, which could con-

production in 1982

Retail food prices are still expected to be up 7 to 11 percent in 1980, with the assesssment assumes retail tribute to further expansion food prices will increase at a

12 to 14 percent annual rate during the third quarter, primarily because of price gains for beef, pork, and poultry; however, the rate of increase will be moderated somewhat in the fourth quarter by larger meat supplies

### Lancaster 4-H Council meets

LANCASTER - The Lancaster 4-H County Council will be sponsoring Achievement Day and a roller skate for all 4-H'ers

The Council, open to all teens, needs help to prepare for Achievement Day, Wednesday, at 7 p.m at the Farm and Home Center Thursday is Achievement Day with registration from 12 30 p m -2 p.m

Afternoon activities, supper, at 7 pm and an evening program consisting of talent and queen contests.

outstanding 4-Hers will be

The rollerskate on Monday, September 8 will be

awards, and recognition of Skatearama from 7-10 pm. in the evening. Tickets will be distributed throughout the clubs at a later date Call 717/872-7389 if none are available in your club. held at the Greenfield Reported by John Charles.



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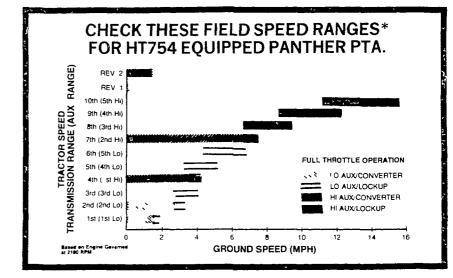
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