## Beyond The October Production Forecasts For Corn And Soybeans

A
t 10.706 billion bushels, the USDA's Octo ber forecast of the U.S. corn crop was about trade guess and about equal to the Sep tember forecast. The October soybean forecast at 2.86 billion bushels was about 90 million bushels larger than the average trade guess and 126 million larger than the September forecast Prices of both commodities increased immediately after the forecasts were released. The positive response to what appeared to be hat the market had priced in the risk of even arger production forecasts. In addition the USDA forecast year ending stocks of both commodities to be near pipeline levels, and smaller than expected in the case of corn. In the case of soybeans, the projection of marketing year conumption was increased by 150 million bushels Some interpreted the increase as a reflection of tronger demand than had been previously fore jection of the marketing year average farm price by $\$ 0.75$ per bushel, in a range of $\$ 14.25$ to 16.25. It is unlikely that underlying soybean demand is much different than forecast las month. Instead, the increase in the supply of oybeans (shift in the supply curve) should re ult in the supply and consumption equilibrium lower average price than projected lastion and The projection of corn consumption was re duced by 100 million bushels, acknowledging hat total consumption will be limited by the small crop and smaller than expected stocks of old crop corn. The projection of the marketing year average price was reduced by only $\$ 0.10$ from the September forecast, in a range of $\$ 7.10$ $\$ 8.50$
The USDA will release new yield and production forecasts on November 9. Some variation
from the October forecasts should be expected, with history suggesting a slightly lower yield forecast for corn and a slightly higher forecast for soybeans. In the previous 30 years, for example, the U.S. average corn yield forecast delined in September and again in October, as it did this year, in 7 years. The November yield
forecast was below the October forecast in 5 of those 7 years. The decline in the forecast ranged from 1.5 to 7.2 (1993) bushels, and averaged 3.2 bushels. In 4 of the 5 years with a lower yield forecast in NovemJanuary. For the two years that saw a yield increase in November, the increases were very small, 0.4 and 0.1 bushel
In the previous 30 years, the forecast of he U.S. average soybean yield declined in September and increased in October, as was the case this year, in 7 years. In 6 of exceeded the October forecast. The average increase was 0.5 bushel, in a range of 0.2 to 0.9 bushel. The final yield estimate released in Janthose 6 years. The January yield estimate was above the October forecast in all 6 years.
In addition to the new yield forecasts, there will be some interest in the forecast of the acreage of corn harvested for grain in the November USDA report. The October report forecast acreage harvested for grain at 87.721 milanted for all purposes. That differe (mostly silage) is above the previous 5 -year average of 7.2 million acres, but less than the 9.467 million acres in the comparable drought year of 1988 and the 11.082 million acres in 1980. Widespread reports of corn abandoned or harvested for silage this year had resulted in the expectation for the difference between acreage planted and harvested for grain to be larger han forecas
provide a clearer picture of the forecasts will corn and soybeans, prices will now take direction primarily from the ongoing rate of consumption. Those patterns were detailed in last week's newsletter. The strong pace of soybean exports and export sales continue and the corn export program remains weak. For corn, howfeed and residual use will persist until the December 1 stocks estimate is available in the second week of January. It seems unlikely that the pace of feeding has yet been reduced to the level forecast by the USDA. Consumption in that category is forecast at only 4.15 billion bushels, 412 million below the official estimate for the past year. However, last year's consumption is larger than normal quantities of new crop corn. Similarly, part of the consumption that will be reported during the current year may have been used last year. Prices of both commodities should be well supported until rationing has been confirmed.
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