

NEW MEXICO AGRICULTURAL STATISTICS SERVICE

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SPECIAL SURVEY RESULTS OCTOBER YIELD SURVEY

OCTOBER 2004 RESULTS FOR SURVEY RESPONDENTS

Dear Respondent:

This issue of the **NEW MEXICO AGRICULTURAL STATISTICS SERVICE SPECIAL SURVEY RESULTS** covers the results of the **OCTOBER YIELD SURVEY** conducted the last week of September and the first week of October. This is being sent exclusively to those of you who responded to our request for data. The information you provided made these published estimates possible. Thank you for your cooperation and the time spent completing the surveys.

Sincerely,



State Director

NEW MEXICO: Corn for grain forecast for October 1 remained unchanged from the previous month at 8.8 million bushels. Yields are expected to average 180 bushels an acre. **Upland cotton** is expected to produce a total of 125,000 bales from the 64,000 acres to be harvested this year. **American-Pima** is expected to yield a total of 21,000 bales from 11,000 acres. Both Upland and American-Pima cotton acreage are up from last year. **Sorghum** for grain production is forecasted at 4.5 million bushels, well above 2003's 1.7 million bushels. Higher average yields of 50 bushels an acre are expected on a larger harvested acreage this year. **Peanut** production is forecasted at 48.0 million from 16,000 harvested acres. **Dry edible beans** are expected to yield 2,000 pounds an acre, with 7,000 acres expected to be harvested compared to 10,000 acres last year. **Alfalfa** yield is now expected to average 4.9 tons an acre from 240,000 acres for a total production of 1.2 million tons.

UNITED STATES: Corn for grain acreage harvested and to be harvested for grain is now forecast at 73.3 million acres, down 66,000 acres from September but up 3 percent from 2003. **All cotton** production is forecast at 21.5 million 480-pound bales, up 3 percent from last month and 18 percent above last year's 18.3 million bales. Yield is expected to average 782 pounds per acre, up 24 pounds from last month and 52 pounds from 2003. **Upland cotton** harvested area, at 13.0 million acres, is the same as last month but 10 percent above 2003. **American-Pima** production is forecast at 715,000 bales, up slightly from September and up 65 percent from

2003. **Sorghum** production is forecast at 462 million bushels, down 2 percent from last month but up 12 percent from last year. Based on October 1 conditions, the sorghum yield forecast is 70.4 bushels per acre, up 2.1 bushels from September and up 17.7 bushels from last year. **Peanuts** production is forecast at 4.13 billion pounds, down 7 percent from last month and down fractionally from 2003. Area for harvest is expected to total 1.39 million acres, down fractionally from September but up 6 percent from last year. Yields are expected to average 2,972 pounds per acre, down 216 pounds from September and down 187 pounds from 2003. U.S. **dry edible bean** production is forecast at 18.7 million cwt for 2004, down 12 percent from the August forecast and 17 percent below last year. Harvested acreage is forecast at 1.25 million acres, 4 percent below the August forecast and down 7 percent from last year. Hay production, for **alfalfa** and alfalfa mixtures is forecast at 77.4 million tons, virtually unchanged from the August forecast but up 1 percent from last year.

October 2004 Crop Summary: Area Harvested, Yield and Production, 2003 and Forecasted October 1, 2004

Crop	Unit	Area Harvested		Yield Per Acre		Production	
		2003	2004	2003	2004	2003	2004
		-----1,000 Acres-----		-----Units-----		-----1,000 Units-----	
NEW MEXICO							
Corn for Grain	Bu.	48	49	180.0	180.0	8,640	8,820
All Cotton ^{1/2/}	Lb.	44.0	75.0	908	934	83.2	146.0
Upland Cotton ^{1/2/}	Lb.	38.0	64.0	884	938	70.0	125.0
A-P Cotton ^{1/2/}	Lb.	6.0	11.0	1,056	916	13.2	21.0
Sorghum for Grain	Bu.	62	90	27.0	50.0	1,674	4,500
Peanuts	Lb.	17.0	16.0	2,700	3,000	45,900	48,000
Dry Edible Beans ^{3/}	Lb.	10.0	7.0	1,860	2,000	18,600	14,000
Alfalfa, Hay	Ton	230	240	4.90	4.90	1,127	1,176
UNITED STATES							
Corn for Grain	Bu.	71,139	73,311	142.2	158.4	10,113,887	11,613,226
All Cotton ^{1/2/}	Lb.	12,003.4	13,223.0	730	782	18,255.2	21,545.0
Upland Cotton ^{1/2/}	Lb.	11,826.0	12,970.0	723	771	17,822.9	20,830.0
A-P Cotton ^{1/2/}	Lb.	177.4	253.0	1,170	1,357	432.3	715.0
Sorghum for Grain	Bu.	7,798	6,559	52.7	70.4	411,237	461,857
Peanuts	Lb.	1,312.0	1,388.0	3,159	2,972	4,144,150	4,125,400
Dry Edible Beans ^{3/}	Lb.	1,346.9	1,250.0	1,672	1,495	2,251,500	1,869,300
Alfalfa, Hay	Ton	23,578	22,226	3.24	3.48	76,307	77,371

^{1/} Production ginned and to be ginned. ^{2/} Production in 480-Lb. Net weight bales. ^{3/} Estimates for current year carried forward from an earlier forecast.