



October 2010



Seed Crop Industry Valued at \$222.6 Million

In cooperation with



The Hawaii Field Office of the National Agricultural Statistics Service estimates the value of Hawaii's seed industry at a new record high of \$222.6 million for the 2009/10 season. This preliminary estimate represents a 26-percent increase from the 2008/09 revised estimate of \$176.9 million. This is the second straight year of 26-percent annual increase. Seed corn is expected to account for \$213.7 million or 96 percent of the total value in 2009/10. A variety of other seed crops accounted for the remaining 4 percent.

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Outshipments of seed are projected to total 11.9 million pounds during the 2009/10 season, up 6 percent from the revised 11.3 million pounds shipped during the previous season.

Acreage harvested for all seed crops is expected to total a record high 6,630 acres during the 2009/10 season, up 11 percent the previous season. ■

SEED CROPS: Number of farms, acreage, outshipments, and value State of Hawaii, 2000/01-2009/10

Crop year ¹	Farms	Acreage by use				Total outshipments of seed	Value ²		
		Total	Nursery	Seed increase	Grow-out or observation		Total	Seed corn	Other seed crops
		Acres				1,000 pounds	\$1,000		
2000/01	7	2,900	655	2,130	115	4,800	37,500	36,400	1,100
2001/02	7	3,100	730	2,240	130	5,600	45,000	43,900	1,100
2002/03	7	3,900	1,210	2,580	110	5,850	48,145	47,060	1,085
2003/04	10	3,900	1,045	2,730	125	6,500	49,160	47,435	1,725
2004/05	10	3,680	1,090	2,450	140	6,900	62,600	60,200	2,400
2005/06	10	4,140	1,360	2,740	40	7,550	77,330	74,800	2,530
2006/07	10	4,260	1,295	2,910	55	10,470	103,040	98,050	4,990
2007/08	10	5,300	1,830	3,470	0	8,380	140,710	135,580	5,130
2008/09 ³	10	5,990	1,920	4,060	10	11,275	176,900	169,275	7,715
2009/10⁴	11	6,630	2,100	4,510	20	11,920	222,560	213,650	8,910

¹ Seed crops are grown year-round in Hawaii with the main season from November to June. ² Value is based on sales or gross operational budgets.

³ Revised. ⁴ Preliminary.

Cattle: Monthly Slaughter and Exports



Cattle Marketings Up 16 Percent From Previous Year

Cattle marketings (sum of exports and local slaughter) totaled 42,850 head for the third quarter of 2010, up 16.4 percent from the same time last year.

Exports accounted for 78 percent of the quarter's total marketings with steers making up 50 percent of the exported cattle. Local slaughter, accounting for the remaining 22 percent of marketings totaled 9,500 head by the third quarter. This is an increase of 14.5 percent from

Average Live Weight Still Down From 2009

The average live weight of commercially slaughtered cattle in Hawaii through the third quarter of 2010 was 1094 pounds, 4.8 percent or 55 pounds lighter than a year ago. ■

CATTLE: Number and Weights of Total Marketing, Exports, and Local Slaughter by Months, State of Hawaii, 2010 with 2009 Year-to-date Comparisons

Month	Total marketings ¹	Marketings							
		Exports				Commercial (Local) Slaughter ³			
		Total exports ²	Type of cattle		Average live weight	Number slaughter	Average live weight	Total live weight	Total dress weight ⁴
Steers	Heifers								
		— Head —		Pounds	Head	Pounds	— 1,000 pounds —		
January	4,300	3,400	1,950	1,450	433	900	1,111	1,027	564
February	4,200	3,200	1,250	1,950	456	1,000	1,097	1,075	590
March	5,050	3,950	2,000	1,950	451	1,100	1,071	1,163	638
April	4,800	3,800	2,050	1,750	351	1,000	1,064	1,082	594
May	4,300	3,300	1,850	1,400	371	1,000	1,082	1,098	603
June	4,700	3,600	2,000	1,550	427	1,100	1,093	1,148	630
July	5,300	4,200	2,300	1,700	401	1,100	1,099	1,197	657
August	4,950	3,750	1,650	2,000	532	1,200	1,124	1,324	727
September	5,250	4,150	1,650	2,450	394	1,100	1,099	1,221	670
Year-to-date ⁵ :									
2010	42,850	33,350	16,700	16,200	423	9,500	1,094	10,335	5,674
2009	36,800	28,500	15,450	12,950	431	8,300	1,149	9,682	5,315
Change	16.4	17.0	8.1	25.0	-0.2	14.5	-4.8	6.7	6.8

¹ Sum of commercial (local) slaughter and exports. Totals may not add due to rounding. ² Cattle and calves shipped out-of-State include: steers, heifers, and all other classes. All other classes not shown separately, but are included in total exports. ³ Excludes non-inspected farm slaughter; includes custom slaughter. ⁴ Estimate based on 54.9 dressing percentage. ⁵ Includes revisions made to previous months.

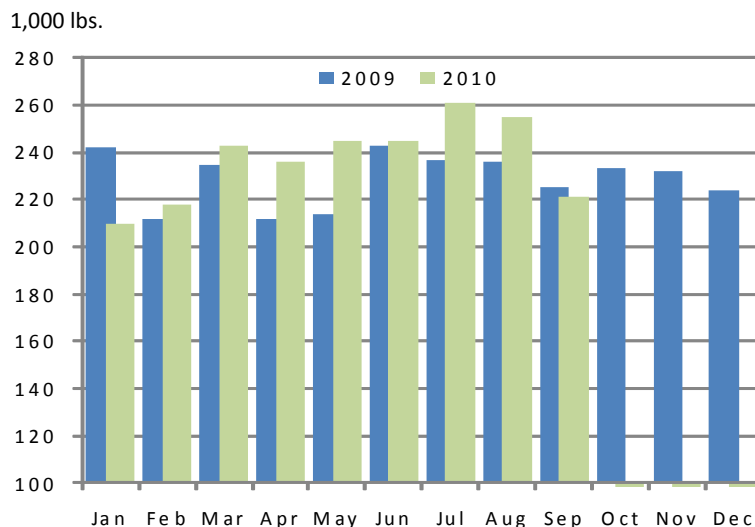
Hogs: Monthly Slaughter

Year-to-Date Commercial Pork Production Increases From Previous Year

Total dressed weight of slaughtered hogs, through September 2010, is estimated at 2,134,000 pounds. This is an increase of 3.8 percent from the same time a year ago. Cumulative number of hogs slaughtered through the third quarter of 2010 totaled 11,600 head, down 5 percent from the third quarter of 2009.

Hawaii commercial pork production (local slaughter) during September 2010 totaled 221,000 pounds, down 15 and 13 percent from July and August, respectively. September's lower dressed weight total was the result of a 14 percent decrease in the number of head slaughtered to 1,200 and a slight decrease in average live weight over the previous two months in the quarter. ■

HOGS: Monthly Commercial Production, State of Hawaii, 2009 and 2010



HOGS: Number and Weights of Commercial Slaughter by Months, State of Hawaii, 2010 and 2009 Year-to-date with Comparisons ¹

Month	Total commercial slaughter	Average live weight	Total live weight	Total dressed weight ²
	— Head —	— Pounds —	— 1,000 pounds —	
January	1,200	236	280	210
February	1,200	236	291	218
March	1,300	243	324	243
April	1,300	241	315	236
May	1,300	250	326	245
June	1,300	247	327	245
July	1,400	240	348	261
August	1,400	245	340	255
September	1,200	239	294	221
Year-to-date:				
2010	11,600	242	2,845	2,134
2009	12,000	227	2,739	2,056
Change	-5.0	6.6	3.9	3.8

¹ Excludes non-inspected farm slaughter; includes custom slaughter and live hog inshipments from the mainland for slaughter. ² Estimate based on 75.0 dressing percentage.

U.S. Sugarcane:

Production of sugarcane for sugar and seed is forecast at 30.2 million tons, unchanged from the September 1 forecast but down 1 percent from 2009. Production decreases from last year are expected in Hawaii and Louisiana, while increases are expected in Florida and Texas. Producers intend to harvest 876,200 acres for sugar and seed in 2010, also unchanged from last month but up 2,300 acres from last year. In Texas, harvested acre for sugar and seed is expected to total 52,000 acres. If realized, this will be a record high for the State. Conversely, producers in Hawaii are expected to harvest 17,200 acres for sugar and seed. If realized,

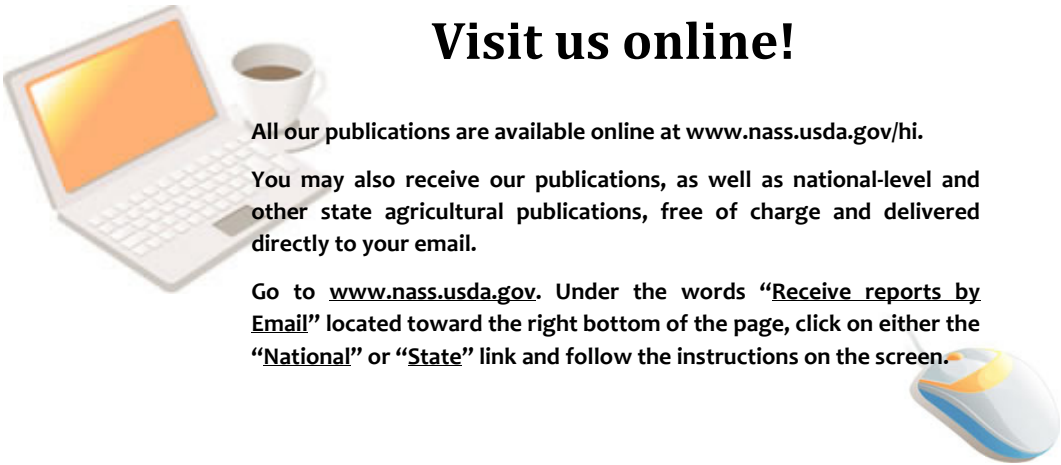
this will be a record low for the State. Expected yield is forecast at 34.5 tons per acre, unchanged from the September 1 forecast but down 0.3 ton from 2009.

Significant rainfall delivered by Tropical Storm Nicole at the start of October delayed sugarcane harvest in Florida. Elsewhere, harvest in Louisiana was underway Statewide and progressing ahead of the normal pace. Despite unusually dry conditions throughout much of the growing season in Louisiana, tonnage was reported as being good due to timely rainfall received in August. ■

SUGARCANE FOR SUGAR AND SEED: Area Harvested, Yield, and Production, by State and United States, 2009 and Forecasted October 1, 2010

State	Area harvested		Yield ¹			Production ¹	
	2009	2010	2009	2010		2009	2010
				Sep 1	Oct 1		
	— 1,000 acres —		— Tons —			— 1,000 tons —	
Florida	387.0	392.0	36.0	36.7	36.7	13,939	14,386
Hawaii	22.2	17.2	62.3	72.2	72.2	1,382	1,242
Louisiana	425.0	415.0	32.2	31.0	31.0	13,685	12,865
Texas	39.7	52.0	35.9	33.0	33.0	1,426	1,716
U.S.	873.9	876.2	34.8	34.5	34.5	30,432	30,209

¹ Net tons.



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U.S. Sugarbeets:



Production of sugarbeets for the 2010 crop year is forecast at 33.3 million tons, up 1 percent from the September 1 forecast and 12 percent above 2009. Producers expect to harvest 1.12 million acres, down 19,000 acres from September and down 24,100 acres from 2009. Expected yield is forecast at 29.6 tons per acre, an increase of 0.7 ton from the previous forecast and 3.9 tons from last year. If realized, this will be a record high yield for the United States. Record high yields are also expected in Colorado, Michigan, Minnesota, Montana, North Dakota, and Wyoming.

By September 19, sugarbeet harvest was well underway and ahead of both last year and the average pace in Michigan, Minnesota, and North Dakota, but had yet to begin and was behind normal in Idaho. Nationally, producers had dug 30 percent of this year's sugarbeet crop by October 3, twelve percentage points ahead of last year and 10 percentage points ahead of the 5-year average. ■

SUGARBEETS: Area Harvested, Yield, and Production, by State and United States, 2009 and Forecasted October 1, 2010¹

State	Area Harvested		Yield			Production	
	2009	2010	2009	2010		2009	2010
				Aug 1	Sep 1		
	———— 1,000 acres ————		————— Tons —————			———— 1,000 tons ————	
California	25.3	25.0	35.0	40.0	40.0	886	1,000
Colorado	35.0	27.8	27.5	28.0	28.0	963	778
Idaho	163.0	170.0	34.3	32.2	32.2	5,591	5,474
Michigan	136.0	147.0	24.4	29.0	29.0	3,318	4,263
Minnesota	449.0	416.0	23.7	28.0	29.0	10,641	12,064
Montana	33.6	42.6	29.8	30.9	30.9	1,001	1,316
Nebraska	52.6	47.5	24.6	22.0	22.0	1,294	1,045
North Dakota	218.0	208.0	22.0	28.0	29.5	4,796	6,136
Oregon	10.5	10.3	37.6	35.1	35.1	395	362
Wyoming	25.6	30.3	26.5	27.0	27.0	678	818
U.S.	1,148.6	1,124.5	25.7	28.9	29.6	29,563	33,256

¹ Relates to year of intended harvest in all States except California. In California, relates to year of intended harvest for fall planted beets in central California and to year of planting for overwintered beets in central and southern California.

Food Expenditures:

FOOD: U.S. Expenditures by Families and Individuals, Selected Years, 1935-2009

Year	Disposable personal income	Expenditures for food					
		At home ¹		Away from home ²		Total ³	
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Percent</i>	<i>Billion dollars</i>	<i>Percent</i>	<i>Billion dollars</i>	<i>Percent</i>
1935	59.3	12.1	20.4	1.8	3.0	13.9	23.4
1940	76.8	13.5	17.6	2.4	3.1	15.9	20.7
1950	210.1	35.7	17.0	7.6	3.6	43.3	20.6
1960	365.4	51.5	14.1	12.6	3.4	64.0	17.5
1970	735.7	75.5	10.3	26.4	3.6	102.0	13.9
1980	2,009.0	180.8	9.0	85.2	4.2	266.0	13.2
1981	2,246.1	195.5	8.7	95.8	4.3	291.3	13.0
1982	2,421.2	201.0	8.3	104.5	4.3	305.5	12.6
1983	2,608.4	211.4	8.1	113.7	4.4	325.1	12.5
1984	2,912.0	224.0	7.7	121.9	4.2	345.8	11.9
1985	3,109.3	234.0	7.5	128.6	4.1	362.6	11.7
1986	3,285.1	242.7	7.4	137.9	4.2	380.6	11.6
1987	3,458.1	252.7	7.3	146.4	4.2	399.0	11.5
1988	3,748.7	255.9	6.8	157.5	4.2	413.4	11.0
1989	4,021.7	274.8	6.8	165.4	4.1	440.2	10.9
1990	4,285.8	299.7	7.0	177.4	4.1	477.1	11.1
1991	4,464.3	313.5	7.0	186.3	4.2	499.8	11.2
1992	4,751.4	313.6	6.6	191.9	4.0	505.5	10.6
1993	4,911.9	323.3	6.6	205.9	4.2	529.1	10.8
1994	5,151.8	337.1	6.5	216.5	4.2	553.5	10.7
1995	5,408.2	345.5	6.4	226.2	4.2	571.7	10.6
1996	5,688.5	360.6	6.3	233.2	4.1	593.8	10.4
1997	5,988.8	377.2	6.3	246.3	4.1	623.5	10.4
1998	6,395.9	387.1	6.1	259.7	4.1	646.8	10.1
1999	6,695.0	408.8	6.1	272.0	4.1	680.8	10.2
2000	7,194.0	420.1	5.8	291.3	4.0	711.4	9.9
2001	7,486.8	442.5	5.9	301.3	4.0	743.8	9.9
2002	7,830.1	455.0	5.8	313.9	4.0	768.9	9.8
2003	8,162.5	473.1	5.8	329.6	4.0	802.8	9.8
2004	8,680.9	491.1	5.7	347.9	4.0	839.1	9.7
2005	9,092.0	518.2	5.7	367.2	4.0	885.4	9.7
2006	9,640.7	550.9	5.7	⁴ 390.8	⁴ 4.1	⁴ 941.7	9.8
2007 ⁴	10,403.1	576.2	5.5	409.3	3.9	985.5	9.5
2008	10,806.4	594.9	5.5	422.6	3.9	1,017.5	9.4
2009	10,923.6	605.4	5.5	429.2	3.9	1,034.6	9.5

¹Food-at-home includes cash purchases from grocery stores and other retail outlets, including purchases with food stamps and WIC vouchers and food produced and consumed on farms (valued at farm prices), but excludes government-donated foods. ²Food-away-from-home includes meals and snacks purchased by families and individuals and food furnished to employees, but excludes food paid for by government and business, such as donated foods to schools, meals in prisons and other institutions, and expense-account meals. ³Total may not add due to rounding. ⁴Revised. Source: Economic Research Service, USDA.