

KENTUCKY PRICES RECEIVED

MILK WHOLESALE, ALL

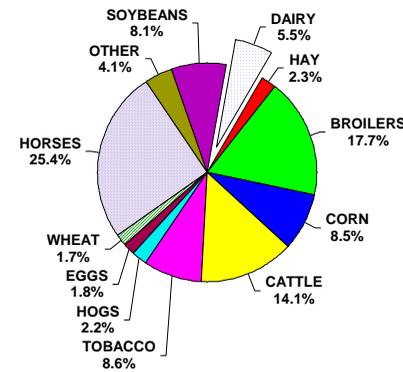
MONTH	2004	2005	2006	2007
	(\$/ CWT)			
January	14.20	17.30	15.40	15.50
February	14.40	15.90	14.90	15.60
March	15.70	16.70	14.00	
April	16.70	15.90	13.00	
May	20.20	15.80	13.00	
June	20.30	15.50	12.90	
July	18.90	16.20	13.30	
August	16.20	16.50	13.40	
September	16.50	16.30	13.60	
October	16.70	16.50	14.40	
November	16.80	16.20	14.70	
December	17.00	15.50	14.70	
Annual Avg <u>1/</u>	17.00	16.20	14.00	

1/Calendar year average.

2005 KENTUCKY CASH RECEIPTS

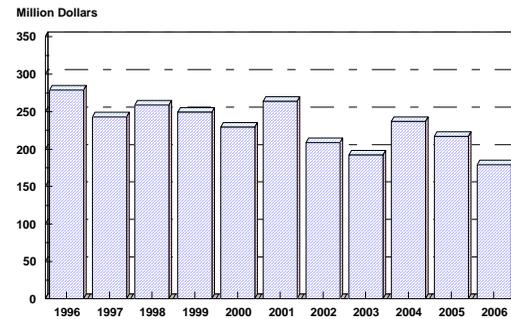
FROM FARM MARKETINGS

STATE TOTAL = \$3,971,358,000



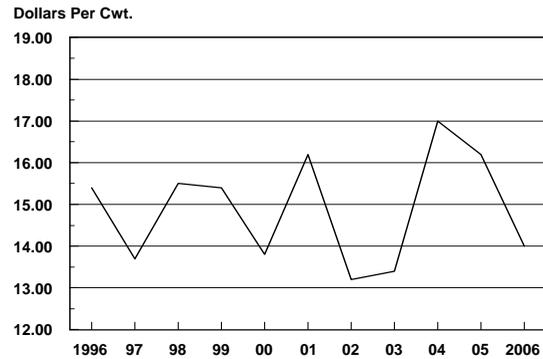
KENTUCKY CASH RECEIPTS

FROM MILK MARKETED



KENTUCKY ALL MILK PRICES

Marketing Year Average, 1996 - 2006



KENTUCKY PRICES RECEIVED

MILK COWS

MONTH	2004	2005	2006	2007
	(\$/ HEAD)			
January	1,310	1,550	1,810	1,590
February	-	-	-	-
March	-	-	-	-
April	1,550	1,690	1,830	
May	-	-	-	
June	-	-	-	
July	1,640	1,780	1,700	
August	-	-	-	
September	-	-	-	
October	1,640	1,790	1,600	
November	-	-	-	
December	-	-	-	
Annual Avg <u>1/</u>	1,540	1,700	1,740	

U.S. CONSUMPTION

DAIRY PRODUCTS

Per Capita

Year	Butter	Cheese <u>1/</u>	Ice Cream
	(Pounds)		
1995	4.4	26.9	15.5
1996	4.3	27.3	15.6
1997	4.1	27.5	16.1
1998	4.4	27.8	16.3
1999	4.7	29.0	16.7
2000	4.5	29.8	16.7
2001	4.4	30.0	16.3
2002	4.4	30.5	16.7
2003	4.5	30.6	16.4
2004	4.6	31.2	15.4

1/Includes all kinds of cheese except cottage and full-skim American.

MILK PRODUCTION

SELECTED COUNTRIES 2004

Year	Cows	Yield	Total
	000 Head	per Cow Kilograms	Production 1,000 Metric Tons
European Union <u>1/</u>	23,963	5,459	130,825
U.S.	9,010	8,599	77,477
India	37,000	1,014	37,500
Russia	11,200	2,857	32,000
Brazil	15,200	1,520	23,317
China	5,466	4,034	22,606
New Zealand	3,920	3,827	15,000
Ukraine	4,330	3,067	13,787
Australia	2,036	5,097	10,377
Mexico	6,800	1,452	9,874
Argentina	2,000	4,375	9,250
Japan	936	8,903	8,329
Canada	1,057	7,460	7,885
Romania	1,694	3,353	5,723
Peru	650	1,969	1,280
World Total	125,262	--	403,950

1/Includes 25 Countries.

DAIRY PRODUCTS EXPORTED BY THE U.S.

Year	Butter	Cheese	Nonfat	Ice
			Dry Milk	Cream
	Metric Tons			
1995	37,689	29,519	59,311	37,827
1996	20,831	32,497	18,422	39,765
1997	14,989	37,559	62,134	36,767
1998	8,951	36,723	72,917	38,206
1999	3,208	38,341	141,315	39,701
2000	8,230	47,760	84,264	39,366
2001	3,816	52,366	96,081	40,003
2002	3,866	53,909	74,375	36,855
2003	11,626	52,101	113,333	29,201
2004	8,981	61,357	231,614	23,898



United States
Department of
Agriculture



National
Agricultural
Statistics
Service

KENTUCKY DAIRY FACTS



This brochure highlights some of the significant facts about Kentucky's dairy industry. Additional information may be obtained by calling USDA, NASS, Kentucky Field Office at 1-800-928-5277 or visiting our internet web page at <http://www.nass.usda.gov/ky/>.

USDA, NASS, Kentucky Field Office
Leland E. Brown, Director

In cooperation with

Kentucky Department of Agriculture
Richie Farmer, Commissioner

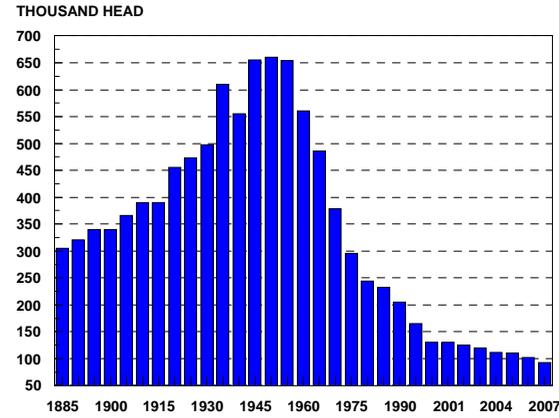
Commonwealth of Kentucky
Ernie Fletcher, Governor

May 2007

MILK COWS, PRODUCTION & INCOME FOR SELECTED STATES 2006

State	Milk Cows	Average per cow	Milk Prod.	Cash Receipts
	(000)	(lbs.)	(Million lbs.)	(\$1,000)
CA	1,780	21,815	38,830	4,492,229
IL	103	19,204	1,978	277,347
IN	165	19,994	3,299	448,538
KY	98	13,276	1,301	179,060
MO	115	16,000	1,840	241,395
OH	274	17,737	4,860	666,540
TN	67	15,657	1,049	148,390
VA	102	17,363	1,771	266,213
WV	13	15,385	200	26,398
WI	1,243	18,824	23,398	3,075,492
U.S.	9,112	19,951	181,798	23,421,987

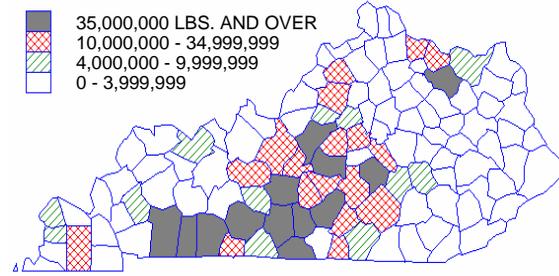
KENTUCKY MILK COWS JANUARY 1, 1885 - 2007



MILK COW RANKINGS JANUARY 1, 2007

Rank	State	2006	2007	07 % of 06
(1,000 Head)				
1.	California	1,770	1,790	101
2.	Wisconsin	1,240	1,245	100
3.	New York	652	628	96
4.	Pennsylvania	558	550	99
5.	Idaho	473	502	106
6.	Minnesota	445	455	102
7.	New Mexico	340	360	106
8.	Texas	325	347	107
9.	Michigan	312	324	104
10.	Ohio	273	274	100
23.	Kentucky	102	93	91

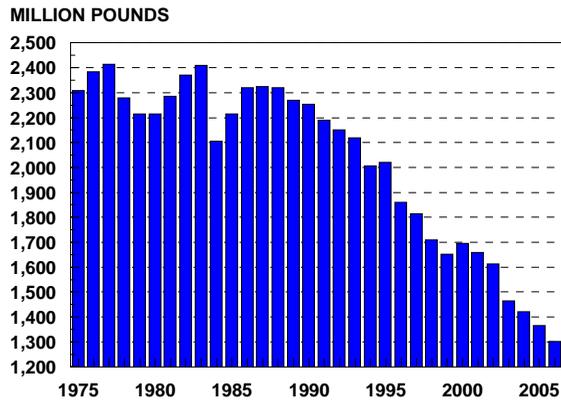
KENTUCKY MILK PRODUCTION 2006



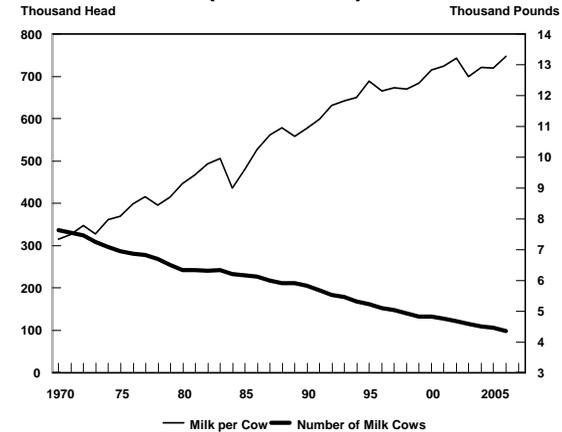
TOP PRODUCING COUNTIES 2006

County	(000 Lbs.)
Barren	123,130
Adair	81,500
Logan	71,700
Christian	59,100
Marion	56,980

KENTUCKY MILK PRODUCTION 1975 - 2006



KENTUCKY AVERAGE MILK COWS ANNUAL AVG PRODUCTION PER COW (1970-2006)



MILK PRODUCTION COST AND RETURNS 2005 ^{1/}

Item	Dollars Per Cwt. Sold	
	Heartland	Eastern Uplands
Gross value of production		
Milk	15.81	16.59
Cattle	1.92	1.74
Other income ^{2/}	1.19	0.74
Total, gross value of production	\$18.92	\$19.07
Operating costs:		
Feed		
Feed grains	1.71	1.20
Hay and straw	2.47	1.86
Complete feed mixes	1.01	3.09
Liquid whey and milk replacer	0.14	0.16
Silage	0.94	0.80
Grazed pasture and cropland	0.15	0.29
Other feed items ^{3/}	1.80	2.82
Total, feed costs	\$8.22	\$10.22
Veterinary and medicine	0.84	0.61
Bedding and litter	0.24	0.11
Marketing	0.23	0.38
Custom services	0.58	0.93
Fuel, lube, and electricity	0.92	0.94
Repairs	0.71	0.83
Other operating costs ^{4/}	0.00	0.00
Interest on operating capital	0.20	0.24
Total, operating costs	\$11.94	\$14.26
Allocated overhead:		
Hired labor	0.91	1.26
Opportunity cost of unpaid labor	6.05	7.06
Cap. recovery of mach. and equip. ^{5/}	5.45	5.15
Opportunity cost of land (rental rate)	0.10	0.22
Taxes and insurance	0.21	0.21
General farm overhead	0.65	0.61
Total, allocated overhead	\$13.37	\$14.51
Total, costs listed	\$25.31	\$28.77
Value of production less total costs	-6.39	-9.70
Value of production less oper. costs	6.98	4.81
Supporting information:		
Milk cows (head per farm)	62	54
Output per cow (pounds)	18,628	17,135
Milking frequency greater than twice per day (percent of farm)	2.01	0.52
Homegrown feed cost (% of total feed cost) ^{6/}	59	34
Milk cows injected with bST (head per farm)	11	3

Economic Research Service is publishing regional estimates using resource regions conforming with the standards recommended by the American Agricultural Economics Association (AAEA) Task Force on Commodity Costs and Returns. **Western Kentucky is in the Heartland region, while eastern Kentucky is in the Eastern Uplands.** ^{1/}Developed from survey base year, 2000. ^{2/}Income from renting or leasing dairy stock to other operations; renting space to other dairy operations; co-op patronage dividends associated with the dairy; assessment rebates, refunds and other dairy-related resources; and the fertilizer value of manure production. ^{3/}Cotton seed meal, protein supplements, protein byproducts, vitamin or mineral supplements, nonprotein byproducts, alfalfa cubes or pellets, green chop, corn stalks, and antibiotics and other medicated additives. ^{4/}Manure disposal fees, permits, and licenses, and odor control costs. ^{5/}Machinery and equipment, and housing, manure handling, and feed storage structures, and dairy breeding herd. ^{6/}Percent of feed cost from charge for homegrown feed. Homegrown feed items are charged at their market price to reflect the opportunity cost of using the feed in milk production.