

Iowa Fact Sheet - Ag, Fertilizer and Natural Gas

Agriculture

Farms & Farmland	<u>1990</u>	<u>2000</u>	<u>2004</u>
# of Farms (000)	104	94	90
Land in Farms (000 acres)	33,500	32,500	31,700
Avg. Size of Farms		346	353

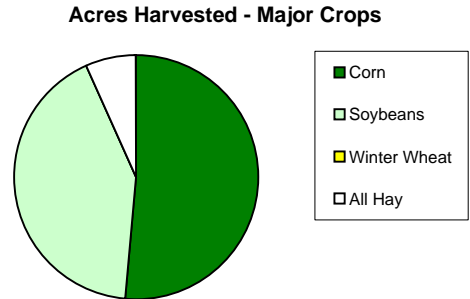
Farm Real Estate Values - January 1		
	<u>Value Per Acre</u>	<u>Cropland Rent/Acre</u>
1990	\$1,102	\$96.00
2000	\$1,820	\$115.00
2001	\$1,850	\$117.00
2002	\$1,920	\$120.00
2003	\$2,010	\$122.00
2004	\$2,200	\$126.00

Cash Receipts From Farm Marketing			
(Million Dollars)	<u>1990</u>	<u>2000</u>	<u>2003</u>
All Commodities	10,504	10,773	12,942
Crops	4,411	4,949	6,855
Livestock, Dairy & Poultry	6,093	5,824	6,087
Selected Commodities			
Corn	2,415	2,633	3,782
Soybeans	1,786	2,103	2,814
Hogs	2,989	3,072	2,613
Cattle	2,295	1,909	2,335
Dairy	549	455	482

Ag Sector Output & Income			
(Million Dollars)	<u>Ag Sector Output</u> ¹	<u>Net Value Added</u> ²	<u>Net Farm Income</u> ³
1950	2,432	1,324	1,055
1960	2,533	898	611
1970	4,285	1,644	1,080
1980	10,347	2,942	469
1990	11,383	4,762	2,570
2000	11,687	5,230	2,360
2003	12,970	4,528	2,021

1) Gross value of the commodities/services produced
 2) Contribution of ag sector to US economy
 3) Farm operators share of income from sectors production

Crop Production 2004 - Major Crops				
	<u>Acres Harv</u> (000)	<u>Yield</u> (bu/acre)	<u>Production</u> (Million bu)	<u>IA Rank</u> among States
Corn	12,400	181	2,244	1
Soybeans	10,150	49	497,350	2
Winter Wheat	24	55	1	36
Grain Sorghum				
Oats	140	72	10	
		(tons)	(000 tons)	
Alfalfa Hay	1,300	4	5,460	
Other Hay	300	3	780	



Livestock, Dairy, and Poultry Inventory (000 Head)					
	<u>Hogs & Pigs</u>	<u>Cattle & Calves</u>	<u>Beef Cows</u>	<u>Milk Cows</u>	<u>Sheep & Lambs</u>
1960	12,433	6,660			1,663
1970	16,110	7,478			869
1980	16,100	7,150			408
1990	13,800	4,400			490
2000	15,100	3,700	1,025	215	265
2004	16,300	3,450	985	196	250
Rank Among States 2004	1	8	10	12	



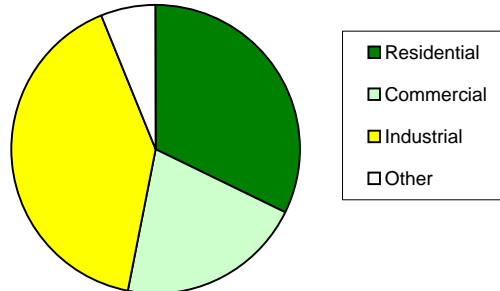
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State Fertilizer Facts - 2004	Total Use (Tons)	Average Rate/Acre Corn
Fertilizer Consumed		
Nitrogen	1,077,608	133
Phosphate	377,994	64
Potash	606,388	83
Total	2,061,990	

Natural Gas Consumption By End Use* (Billion Cubic Feet)	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
Volume Delivered to:						
- Residential	71	74	71	72	74	68
- Commercial	45	46	46	46	48	46
- Industrial	101	100	93	92	94	94
- Vehicle Fuel	0.0	0.0	0.0	0.0	0.1	NA
- Electric Power	5	5	6	5	4	6
Total Delivered to Consumers	223	224	215	215	220	215
Pipeline & Dist. Use	8	8	224	226	230	NA
Total Consumption	231	233	224	226	230	NA

* Source Energy Information Administration

**Natural Gas Consumption
By End Use 2003**



Source for all data unless otherwise noted USDA, NASS