



United States Department of Agriculture
National Agricultural Statistics Service



News Release

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701-239-5306

Crop Values
February 15, 2008

Total Value of 2007 Crop Production

North Dakota

The total value of the 2007 crop production in North Dakota is estimated at \$6.46 billion, an increase of 75 percent from the 2006 total of \$3.69 billion, according to the USDA National Agricultural Statistics Service, North Dakota Field Office. The large increase in total value resulted mostly from increases in price levels. This is the highest value of crop production on record. Value of production for each crop is computed by multiplying the marketing year average price by the production.

The total value of spring wheat, the largest valued commodity, at \$1.71 billion was up from \$953 million in 2006, a record high. The total value of the durum crop increased 234 percent, to \$482 million. The values of soybeans, at \$1.03 billion and corn for grain, at \$1.02 billion, were up 43 percent and 137 percent respectively from their 2006 values and were record highs. All sunflower value, at \$318 million was up 99 percent from 2006. The barley crop value, at \$307 million, was up 138 percent from 2006.

Sugarbeet production values are not available yet for the 2007 crop. However, the 2006 sugarbeet crop was valued at a record high \$309 million, an increase of 37 percent from the 2005 total of \$225 million. Dry edible peas, at \$110 million, was up 87 percent from 2006, also a record high. The value of the oat crop, at \$36.8 million, increased 307 percent from 2006. The potato crop value, at \$156 million, was down 6 percent from 2006. Potatoes were the only crop to see a decline in crop value from 2006 to 2007.

United States

The total value of the 2007 crop production for field and miscellaneous crops in the United States is estimated at \$132 billion, up from 2006's \$93.7 billion. Crop values include average prices and value of production for major field crops and many specialty crops. All prices in this report are marketing year average prices which do not include allowances or adjustments for commodities under government loan at the end of the marketing year, commodities forfeited to the Commodity Credit Corporation, loan deficiency payments, direct and counter cyclical payments, or disaster payments.

**Value of Crop Production
North Dakota and United States, 2006-2007**

Crop	Unit	Price per Unit		Value of Production		Value per Harvested Acre	
		2006	2007	2006	2007	2006	2007
		<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
North Dakota							
Barley	<i>Bu</i>	2.65	3.95	129,201	307,468	129.85	221.20
Corn for Grain	<i>Bu</i>	2.77	3.75	430,458	1,022,250	307.47	435.00
Hay, All	<i>Ton</i>	64.00	55.50	188,513	275,533	69.31	99.11
Alfalfa	<i>Ton</i>	69.00	59.00	120,060	199,597	82.80	120.97
All Other	<i>Ton</i>	49.00	42.00	68,453	75,936	53.90	67.20
Oats	<i>Bu</i>	1.84	2.40	9,053	36,816	75.44	141.60
Wheat, All	<i>Bu</i>	4.50	7.70	1,130,352	2,332,400	136.35	277.50
Winter	<i>Bu</i>	4.12	6.40	32,630	142,400	181.28	320.00
Durum	<i>Bu</i>	4.58	11.00	144,270	481,800	114.50	330.00
Spring	<i>Bu</i>	4.49	7.30	953,452	1,708,200	139.19	262.80
Canola	<i>Cwt</i>	11.90	18.50	152,433	245,458	163.03	229.40
Flaxseed	<i>Bu</i>	5.80	13.00	60,134	72,124	84.10	227.52
Soybeans	<i>Bu</i>	5.98	9.80	717,421	1,025,570	185.38	343.00
Sunflower, All	<i>Cwt</i>	14.40	21.40	159,314	317,790	185.25	301.22
Oil	<i>Cwt</i>	13.80	21.00	128,671	270,648	173.88	302.40
Non-oil	<i>Cwt</i>	16.80	23.20	30,643	47,142	255.36	294.64
Dry Edible Beans	<i>Cwt</i>	20.20	22.80	155,136	241,087	242.40	362.54
Dry Edible Peas	<i>Cwt</i>	6.33	10.60	59,008	110,240	100.01	220.48
Lentils	<i>Cwt</i>	9.72	18.60	11,800	24,850	79.73	234.43
Potatoes	<i>Cwt</i>	6.55	6.60	166,894	156,156	1,703.00	1,716.00
Sugarbeets ^{1/}	<i>Ton</i>	48.90		308,950		1,271.40	
Total Value ^{2/3/}				3,685,321	6,459,886	169.89	289.52
United States							
Barley	<i>Bu</i>	2.85	4.10	498,691	851,682	168.99	242.78
Corn for Grain	<i>Bu</i>	3.04	4.00	32,094,586	52,090,108	454.29	601.91
Hay, All	<i>Ton</i>	110.00	133.00	13,791,407	16,960,936	226.36	275.23
Alfalfa	<i>Ton</i>	113.00	138.00	7,668,870	8,972,483	357.79	414.05
All Other	<i>Ton</i>	103.00	120.00	6,122,537	7,988,453	155.03	199.94
Oats	<i>Bu</i>	1.87	2.50	181,005	228,613	115.58	151.90
Rye ^{4/}	<i>Bu</i>	3.32	4.96	23,895	39,290	87.21	135.95
Wheat, All	<i>Bu</i>	4.26	6.65	7,710,014	13,669,482	164.71	267.97
Winter	<i>Bu</i>	4.17	6.65	5,383,086	9,484,995	173.00	263.82
Durum	<i>Bu</i>	4.43	9.75	243,992	702,714	134.43	332.72
Spring	<i>Bu</i>	4.46	6.90	2,082,936	3,481,773	150.09	268.93
Canola	<i>Cwt</i>	11.90	18.50	165,493	266,413	162.09	229.07
Flaxseed	<i>Bu</i>	5.80	13.00	63,961	76,726	83.39	219.85
Mustard Seed ^{4/}	<i>Cwt</i>	13.70	19.80	3,873	6,298	98.80	119.28
Rapeseed ^{4/}	<i>Cwt</i>	14.90	17.70	164	230	164.00	230.00
Safflower ^{4/}	<i>Cwt</i>	13.50	18.70	26,553	39,158	148.34	227.66
Soybeans	<i>Bu</i>	6.43	10.40	20,415,948	26,752,197	273.66	425.85
Sunflower, All	<i>Cwt</i>	14.50	21.30	308,832	606,991	174.48	302.06
Oil	<i>Cwt</i>	14.10	21.00	249,848	517,853	165.03	301.60
Non-oil	<i>Cwt</i>	16.80	23.20	58,984	89,138	230.41	304.75
Dry Edible Beans	<i>Cwt</i>	22.10	26.40	556,149	677,446	361.70	458.14
Dry Edible Peas	<i>Cwt</i>	6.56	10.50	86,371	166,728	97.69	205.51
Lentils	<i>Cwt</i>	12.40	21.70	40,322	73,953	99.07	250.69
Potatoes	<i>Cwt</i>	7.33	7.12	3,225,871	3,197,746	3,281.66	3,208.33
Sugarbeets ^{1/}	<i>Ton</i>	44.80		1,526,209		1,170.76	

1/ Data not available for 2007 crop. 2/ Total value includes unpublished North Dakota values for miscellaneous crops. 3/ 2007 total value includes estimated value of 2007 sugarbeet crop, (2007 production multiplied by 2006 price). 4/ Published at U.S. level only.

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~ Compiled and Published by ~

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North Dakota Field Office P.O. Box 3166, Fargo, ND 58108-3166 701-239-5306

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