

#### USDA, National Agricultural Statistics Service

# Indiana Special Agriculture Report

USDA, NASS, Indiana Field Office Suite 110 1435 Win Hentschel Blvd.

(765) 494-8371 West Lafayette, IN 47906-4145

nass-in@nass.usda.gov

Released: March 10, 2008

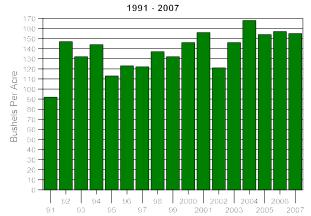
Vol. 28, Sp - 1

#### INDIANA FARMERS REPORT CORN PRODUCTION UP AND SOYBEAN PRODUCTION DOWN

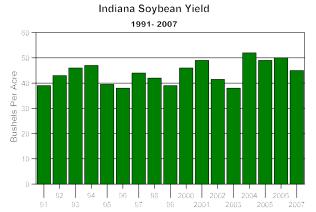
Indiana ranked seventh nationally in 2007 for the total value of principal crops at \$6.65 billion, 34 percent above the \$4.97 billion total value during 2006.

**CORN** produced by Indiana farmers during 2007 totaled 987.4 million bushels, 17 percent above the 844.7 million bushels produced during 2006. The average yield of 155 bushels per acre was 2 bushels below the previous year's yield of 157 bushels per acre.

**Indiana Corn Yield** 



**SOYBEAN** production was 210.6 million bushels, 26 percent below the 284.0 million bushels produced one year ago. The average yield was set at 45.0 bushels per acre, 5.0 bushels below the 2006 yield of 50.0 bushels per acre.



<u>WINTER WHEAT</u> production decreased 34 percent from a year earlier, to 21.1 million bushels. The average yield at 57 bushels per acre was 12 bushels below the previous year's yield of 69 bushels per acre.

<u>OAT</u> production of 440 thousand bushels was 61 percent below the 1,120 million bushels produced in 2006. The average yield of 55 bushels per acre was 25 bushels below the 80 bushel average in 2006.

<u>ALL HAY</u> production of 1.5 million tons decreased 30 percent from the previous year. The 660,000 acres of hay harvested was up 2 percent from the 2006 level. Average yield was 2.34 tons per acre, 1.05 tons below last year's average yield of 3.39.

Indiana's <u>ALFALFA HAY</u> production of 864 thousand tons was down 41 percent from a year ago. The average yield of 2.7 tons per acre decreased 1.4 from the 4.1 tons the previous year.

<u>OTHER HAY</u> production of 680 thousand tons decreased 6 percent from the 725 thousand tons produced in 2006. The average yield in 2007 decreased .5 tons per acre from last year's average yield of 2.5 tons per acre.

Indiana **POPCORN** growers produced 289.8 million pounds in 2007, up 47 percent from the 2006 level of 196.8 million pounds. Average yield was 4,200 pounds per acre, 100 pounds per acre more than the 4,100 pounds per acre averaged a year earlier.

**PEPPERMINT** production of 374,000 pounds decreased 39 percent from 2006. Average yield was 48 pounds per acre compared with 51 pounds per acre a year earlier.

**SPEARMINT** production of 78,000 pounds was down 13 percent from the 90,000 pounds produced in 2006. Average yield was 56 pounds per acre, up 3 pounds from the 2006 average.

**APPLE** production, at 33.0 million pounds, decreased 40 percent below the 2006 level of 55.0 million pounds.

**BLUEBERRY** production decreased 53 percent to a total of 1.6 million pounds.

Department of Agricultural Statistics Agricultural Research Programs 1435 Win Hentschel Blvd., Suite 110 West Lafayette, Indiana 47906-4145

cooperating with

USDA's National Agricultural Statistics Service, Indiana Field Office



#### **INDIANA AND UNITED STATES 2006 - 2007**

ANNUAL CROP SUMMARY: Acreage and Yield

Crop	Acres Planted for All Purposes			Acr	Yield Per Acre			
	2006	2007	07/06	2006	2007	07/06	2006	2007
	<u>Thou</u>	<u>sands</u>	<u>Percent</u>	<u>Thous</u>	<u>Percent</u>			
<u>Indiana</u>								
All Corn	5,500	6,500	118					
Corn for Grain				5,380	6,370	118	157	155
Corn for Silage	_			100	110	110	21	18
Soybeans	5,700	4,700	82	5,680	4,680	82	50	45
Winter Wheat 1/	470	420	89	460	370	80	69	57
Oats	25	25	100	14	8	57	80	55
All Hay				650	660	102	3.39	2.34
Alfalfa Hay				360	320	89	4.10	2.70
Other Hay				290	340	117	2.50	2.00
Popcorn	51	70	137	48	69	144	4,100	4,200
Peppermint				12.0	7.8	65	51	48
Spearmint				1.7	1.4	82	53	56
Apples								
Blueberries				620	500	81	5,480	2,800
							,	,
United States								
All Corn	78,327	93,600	119					
Corn for Grain	,	,		70,648	86,542	122	149.1	151.1
Corn for Silage				6,477	6,071	94	16.2	17.5
Soybeans	75,522	63,631	84	74,602	62,820	84	42.7	41.2
All Wheat	57,344	60,433	105	46,810	51,011	109	38.7	40.5
Winter Wheat 1/	40,575	44,987	111	31,117	35,952	116	41.7	42.2
Durum Wheat	1,870	2,149	115	1,815	2,112	116	29.5	33.9
Other Spring Wheat	14,899	13,297	89	13,878	12,947	93	33.2	37.0
Oats	4,168	3,760	90	1,566	1,505	96	59.8	60.9
Rye	1,396	1,376	99	274	289	105	26.3	27.4
All Sorghum	6,522	7,718	118	_	_			
Sorghum for Grain		,		4,937	6,805	138	56.2	74.2
Sorghum for Silage				347	399	115	13.4	15.6
All Hay				60,927	61,625	101	2.34	2.44
Alfalfa Hay				21,434	21,670	101	3.36	3.35
Other Hay				39,493	39,955	101	1.78	1.95
Tobacco, All				339.0	356.0	105	2,146	2,187
Potatoes, All	1,140.1	1,148.8	101	1,121.9	1,129.0	101	393	398
Peppermint				79.2	73.3	93	92	93
Spearmint				18.5	19.6	106	110	121
Apples						.00		121
Blueberries				54,220	52,120	96	5,210	5,430
500011100	1			0.,220	0_,0		5,210	5, 100

<sup>1/</sup> Winter wheat seeded for all purposes, for harvest in 2008: Indiana 550,000, United States 46,610,000 acres.

## **INDIANA AND UNITED STATES 2006 - 2007**

ANNUAL CROP SUMMARY: Production and Value



	Total Production			Unit	Price Per Unit		Value of Production	
	2006	2007	07/06	Offic	2006	2007	2006	2007
	Thous	<u>Thousands</u>			<u>Dollars</u>		Thousand Dollars	
<u>Indiana</u>								
All Corn								
Corn for Grain	844,660	987,350	117	Bu	3.17	4.05	2,677,572	3,998,768
Corn for Silage	2,100	1,980	94	Tons				
Soybeans	284,000	210,600	74	Bu	6.53	10.50	1,854,520	2,211,300
Winter Wheat 1/	31,740	21,090	66	Bu	3.41	5.45	108,233	114,941
Oats	1,120	440	39	Bu	2.10	2.90	2,352	1,276
All Hay	2,201	1,544	70	Tons	99.00	137.00	218,185	211,496
Alfalfa Hay	1,476	864	59	Tons	110.00	159.00	162,360	137,376
Other Hay	725	680	94	Tons	77.00	109.00	55,825	74,120
Popcorn	196,800	289,800	147	Lbs	.1040	.1440	20,467	41,731
Peppermint	612	374	61	Lbs	13.40	14.80	8,201	5,535
Spearmint	90	78	87	Lbs	12.10	12.40	1,089	967
Apples	55,000	33,000	60	Lbs	.299	.321	14,498	9,630
Blueberries	3,400	1,600	47	Lbs	1.480	1.920	5,020	2,690
United States								
All Corn								
Corn for Grain	10,534,868	13,073,893	124	Bu	3.04	4.00	32,094,586	52,090,108
Corn for Silage	105,129	106,328	101	Tons				
Soybeans	3,188,247	2,585,207	81	Bu	6.43	10.40	20,415,948	26,752,197
All Wheat	1,812,036	2,066,722	114	Bu	4.26	6.65	7,710,014	13,669,482
Winter Wheat 1/	1,298,081	1,515,989	117	Bu	4.17	6.65	5,383,086	9,484,995
Durum Wheat	53,475	71,686	134	Bu	4.43	9.75	243,992	702,714
Other Spring	•	·					·	•
Wheat	460,480	479,047	104	Bu	4.46	6.90	2,082,936	3,481,773
Oats	93,638	91,599	98	Bu	1.87	2.50	181,005	228,613
Rye	7,193	7,914	110	Bu	3.32	4.96	23,895	39,290
All Sorghum								
Sorghum for	077 500	E04 000	400	D.,	<b>5</b> 00	C 0F	005 204	4.050.000
Grain	277,538	504,993	182	Bu	5.88	6.95	885,394	1,950,936
Sorghum for	4.040	0.000	404	Т				
Silage	4,642	6,206	134	Tons				
All Hay	142,336	150,304	106	Tons	110.00	133.00	13,791,407	16,960,936
Alfalfa Hay	72,006	72,575	101	Tons	113.00	138.00	7,668,870	8,972,483
Other Hay	70,330	77,729	111	Tons	103.00	120.00	6,122,537	7,988,453
Tobacco, All	727,347	778,624	107	Lbs	1.665	1.683	1,210,978	1,310,483
Potatoes, All	441,348	449,156	102	Cwt	7.33	7.12	3,225,871	3,197,746
Peppermint	7,248	6,794	94	Lbs	12.70	13.60	91,699	92,383
Spearmint	2,038	2,379	117	Lbs	11.30	12.70	23,044	30,135
Apples	9,851,700	9,342,600	95	Lbs	.229	.258	2,237,547	2,397,849
Blueberries	282,930	283,360	100	Lbs	1.760	1.830	497,966	516,748

### Indiana Corn, Soybeans and Wheat District Estimates Acreage, Yield and Production, 2007



		Aciea	ge, Heit	and in	Juucii	011, 2	007		
	Plante	d Acres	Harvested Acres		Yield		Production		
District	2006	2007	2006	2007	2006	2007	2006	2007	
<u> </u>	<u>Thousands</u>		Thousands		Bushels		Thousand Bushels		
				Corn					
NW	920	1,055	888	1,020	161	170	142,643	172,900	
NC	730	845	710	823	160	163	113,842	133,950	
NE	525	625	502	600	154	141	77,158	84,500	
WC	695	795	689	790	161	170	111,123	134,500	
С	1,115	1,320	1,105	1,308	160	151	176,841	197,000	
EC	443	525	437	519	151	139	66,148	72,150	
SW	727	880	717	870	152	157	109,294	136,900	
SC	173	225	166	216	140	126	23,301	27,250	
SE	172	230	166	224	146	126	24,310	28,200	
State	5,500	6,500	5,380	6,370	157	155	844,660	987,350	O
				Soybeans					(*)
NW	735	572	733	570	50	49	36,828	27,962	
NC	661	544	659	542	51	49	33,938	26,387	0 0
NE	643	552	641	550	50	48	31,951	26,283	
WC	682	583	680	582	51	49	34,771	28,242	
С	1,228	1,027	1,225	1,024	52	46	64,227	47,120	
EC	557	469	556	468	50	45	27,848	21,062	
SW	727	576	724	573	46	39	33,649	22,524	
SC	210	170	206	167	45	30	9,247	4,928	
SE	257	207	256	204	45	30	11,541	6,092	
State	5,700	4,700	5,680	4,680	50	45	284,000	210,600	
				Wheat					
NW	31	29	29	26	77	60	2,240	1,554	
NC	46	45	45.5	41	75	59	3,427	2,424	
NE	93	76	92	72	73	57	6,758	4,092	
WC	27	27	26.5	23	66	53	1,756	1,224	
С	62	55	61.5	48	69	60	4,263	2,873	
EC	39	35	38.5	31	67	56	2,574	1,748	
SW	134	122	132	105	66	57	8,656	5,995	
SC	19	15	17	13	59	47	995	614	
SE	19	16	18	11	60	52	1,071	566	
State	470	420	460	370	69	57	31,740	21,090	

Greg Preston, Director

E-mail Address: nass-in@nass.usda.gov WWW Address: http://www.nass.usda.gov/Statistics\_by\_State/Indiana/

Greg Matli, Deputy Director