



USDA, National Agricultural Statistics Service

# Indiana Crop & Weather Report

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## CROP REPORT FOR WEEK ENDING SEPTEMBER 16

### AGRICULTURAL SUMMARY

Clear, sunny days during the week allowed farmers to make good progress harvesting both corn and soybeans, according to the Indiana Field Office of USDA's National Agricultural Statistics Service. By area, 6 percent of the corn acreage has been harvested in the north, 9 percent in the central region, and 28 percent in the south. Harvest of seed corn and processing tomatoes continues in some northern areas. Several producers are taking the final cutting of hay for the season.

### FIELD CROPS REPORT

There were 6.4 days suitable for field work. **Corn condition** is rated 47 percent good to excellent compared with 71 percent last year at this time. Ninety-five percent of the corn acreage is now **dented** compared with 92 percent last year and 89 percent for the 5-year average. Fifty-nine percent of the corn acreage is **mature** compared with 37 percent last year and 42 percent for the 5-year average. Twelve percent of the corn acreage has been **harvested** compared with 3 percent last year and 4 percent for the 5-year average.

**Soybean condition** is rated 44 percent good to excellent compared with 74 percent last year at this time. Sixty-four percent of the soybean acreage is **shedding leaves** compared with 31 percent last year and 50 percent for the 5-year average. Four percent of the soybean crop has been **harvested** compared with 0 percent last year and 3 percent for the 5-year average.

Very little **winter wheat** has been seeded at this time. **Tobacco harvest** is now 36 percent complete compared with 49 percent last year and 56 percent for the 5-year average.

### LIVESTOCK, PASTURE AND RANGE REPORT

**Pasture condition** is rated 1% excellent, 6% good, 19% fair, 27% poor, and 47% very poor. Regrowth of pastures has been very minimal especially in southern areas of the state. Livestock are in mostly good condition.

### CROP PROGRESS TABLE

Crop	This Week	Last Week	Last Year	5-Year Avg
Percent				
Corn in Dent	95	87	92	89
Corn Mature	59	41	37	42
Corn Harvested	12	5	3	4
Soybeans Shedding Lvs	64	41	31	50
Soybeans Harvested	4	NA	0	3
Alfalfa Third Cutting	96	90	99	94
Tobacco Harvested	36	NA	49	56

### CROP CONDITION TABLE

Crop	Very Poor	Poor	Fair	Good	Excellent
Percent					
Corn	7	14	32	38	9
Soybean	8	16	32	38	6
Pasture	47	27	19	6	1

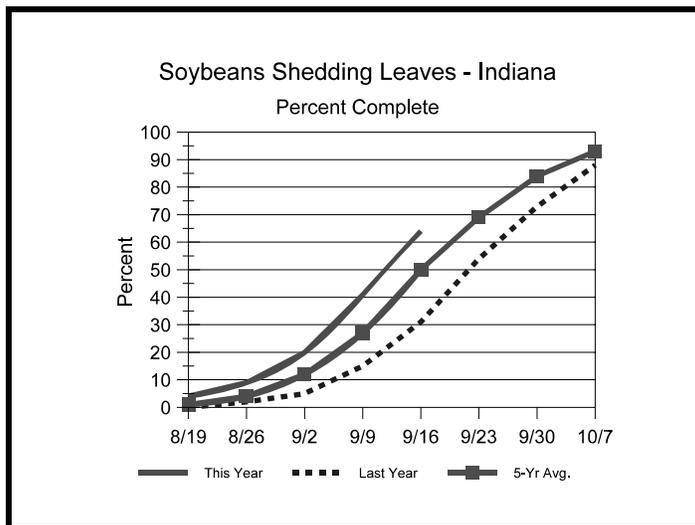
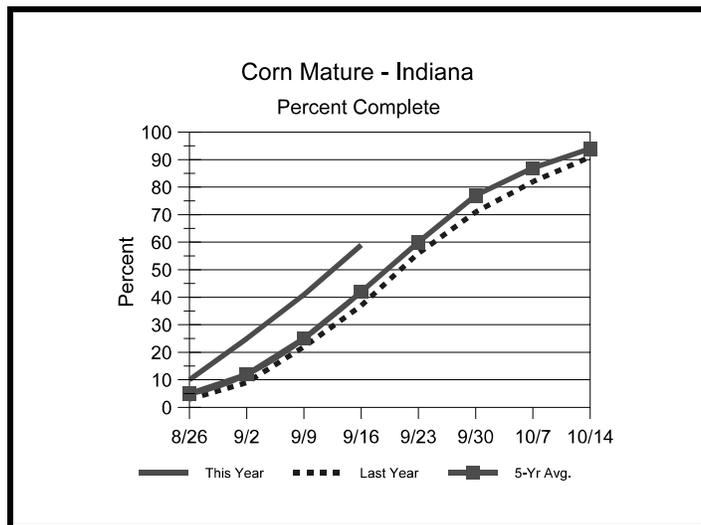
### SOIL MOISTURE & DAYS SUITABLE FOR FIELDWORK TABLE

	This Week	Last Week	Last Year
Percent			
<b>Topsoil</b>			
Very Short	32	29	0
Short	25	22	4
Adequate	42	45	78
Surplus	1	4	18
<b>Subsoil</b>			
Very Short	34	36	1
Short	29	28	8
Adequate	36	34	82
Surplus	1	2	9
<b>Days Suitable</b>	6.4	5.5	3.4

### CONTACT INFORMATION

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# Crop Progress



## Other Agricultural Comments And News

### PRELIMINARY DISTRICT ESTIMATES SEPTEMBER 2007

District	Planted Acres		Harvested Acres		Yield		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	Thousands		Thousands		Bushels		Thousands	
<b>Corn</b>								
NW	920	1,070	888	1,035	161	175	142,643	181,517
NC	730	880	710	855	160	167	113,842	143,094
NE	525	645	502	615	154	143	77,158	88,135
WC	695	810	689	800	161	176	111,123	141,105
C	1,115	1,350	1,105	1,335	160	162	176,841	216,739
EC	443	530	437	520	151	132	66,148	68,789
SW	727	890	717	875	152	152	109,294	133,288
SC	173	205	166	200	140	138	23,301	27,660
SE	172	220	166	215	146	147	24,310	31,673
State	5,500	6,600	5,380	6,450	157	160	844,660	1,032,000
<b>Soybeans</b>								
NW	735	580	733	578	50	48	36,828	27,938
NC	661	510	659	508	51	47	33,938	24,043
NE	643	520	641	517	50	40	31,951	20,824
WC	682	570	680	568	51	47	34,771	26,882
C	1,228	1,010	1,225	1,007	52	45	64,227	45,632
EC	557	455	556	453	50	36	27,848	16,422
SW	727	560	724	558	46	37	33,649	20,790
SC	210	185	206	183	45	35	9,247	6,450
SE	257	210	256	208	45	38	11,541	7,959
State	5,700	4,600	5,680	4,580	50	43	284,000	196,940

# Weather Information Table

**Week ending Sunday September 16, 2007**

Station	Past Week Weather Summary Data							Accumulation				
	Air Temperature				Precip.		Avg 4 in Soil Temp	April 1, 2007 thru September 16, 2007				
	Hi	Lo	Avg	DFN	Total	Days		Precipitation			GDD Base 50°F	
							Total	DFN	Days	Total	DFN	
<b>Northwest (1)</b>												
Chalmers_5W	83	36	60	-7	0.30	1		19.83	-1.01	48	2989	+147
Francesville	81	38	60	-6	0.33	1		24.00	+3.04	54	2849	+235
Valparaiso_AP_I	79	39	60	-6	0.07	1		17.32	-4.84	45	2942	+346
Wanatah	80	35	59	-7	0.24	1	73	22.48	+0.98	56	2720	+237
Winamac	80	39	60	-6	0.36	1	69	23.68	+2.72	57	2873	+259
<b>North Central(2)</b>												
Plymouth	79	41	60	-7	0.37	2		28.54	+7.29	65	2799	+52
South_Bend	79	40	60	-6	0.26	2		23.18	+2.56	54	2992	+412
Young_America	81	39	61	-6	0.22	1		17.60	-2.60	56	3011	+313
<b>Northeast (3)</b>												
Columbia_City	78	38	60	-6	0.55	2	65	17.80	-2.49	62	2800	+340
Fort_Wayne	78	40	61	-6	0.26	1		21.40	+2.67	57	3033	+334
<b>West Central(4)</b>												
Greencastle	82	38	61	-8	0.00	0		18.95	-4.58	50	3025	-13
Perrysville	85	37	63	-5	0.11	1	73	16.72	-5.53	49	3291	+462
Spencer_Ag	85	43	64	-3	0.00	0		23.05	-0.82	48	3175	+316
Terre_Haute_AFB	83	38	63	-6	0.00	0		20.74	-1.52	48	3326	+309
W_Lafayette_6NW	83	38	61	-6	0.18	1	70	20.38	-0.41	55	3058	+374
<b>Central (5)</b>												
Eagle_Creek_AP	84	44	64	-4	0.00	0		15.67	-5.23	52	3495	+502
Greenfield	82	43	63	-5	0.02	1		15.97	-6.89	62	3194	+319
Indianapolis_AP	84	43	65	-3	0.00	0		14.28	-6.62	49	3563	+570
Indianapolis_SE	81	42	63	-6	0.00	0		17.51	-3.87	53	3187	+204
Tipton_Ag	80	40	61	-5	0.20	2	68	17.70	-3.41	61	2967	+362
<b>East Central(6)</b>												
Farmland	80	38	61	-5	0.03	2	67	19.81	-0.74	60	2882	+337
New_Castle	81	39	62	-5	0.02	1		17.71	-4.21	46	2949	+341
<b>Southwest (7)</b>												
Evansville	89	48	69	-2	0.56	1		13.23	-7.78	45	3937	+471
Freelandville	87	43	66	-4	0.00	0		16.43	-5.48	48	3529	+413
Shoals	87	40	65	-4	0.00	0		17.06	-6.69	42	3333	+312
Stendal	90	45	68	-2	0.00	0		16.02	-7.57	50	3914	+643
Vincennes_5NE	89	43	67	-3	0.00	0	76	18.24	-3.67	50	3685	+569
<b>South Central(8)</b>												
Leavenworth	86	47	67	-2	0.90	2		17.75	-6.38	57	3627	+625
Oolitic	87	44	66	-2	0.00	0	72	15.44	-7.34	42	3302	+414
Tell_City	87	48	68	-3	0.58	1		20.11	-4.05	40	3848	+508
<b>Southeast (9)</b>												
Brookville	87	42	66	-1	0.12	1		13.60	-8.51	40	3398	+654
Greensburg	84	43	65	-2	0.06	1		16.46	-5.84	47	3426	+624
Scottsburg	88	41	65	-5	0.08	1		18.41	-4.18	44	3476	+372

DFN = Departure From Normal (Using 1961-90 Normals Period).

GDD = Growing Degree Days.

Precipitation (Rainfall or melted snow/ice) in inches.

Precipitation Days = Days with precip of .01 inch or more.

Air Temperatures in Degrees Fahrenheit.

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**PRELIMINARY DISTRICT ESTIMATES (Continued)**

**SEPTEMBER 2007**

District	Planted Acres		Harvested Acres		Yield		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	Thousands		Thousands		Bushels		Thousands	
<b>Wheat</b>								
NW	31	31	29	27	77	61	2,240	1,645
NC	46	45	45.5	41	75	59	3,427	2,417
NE	93	87	92	75	73	55	6,758	4,126
WC	27	26	26.5	22	66	48	1,756	1,059
C	62	63	61.5	61	69	58	4,263	3,536
EC	39	35	38.5	32	67	53	2,574	1,698
SW	134	128	132	109	66	55	8,656	5,997
SC	19	17	17	16	59	48	995	770
SE	19	18	18	17	60	44	1,071	752
State	470	450	460	400	69	55	31,740	22,000

Source: USDA-NASS, Indiana Field Office

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