



USDA, National Agricultural Statistics Service

# Indiana Crop & Weather Report

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## CROP REPORT FOR WEEK ENDING AUGUST 17

### AGRICULTURAL SUMMARY

Only spotty rains fell across the state during the week leaving many areas in need of moisture, according to the Indiana Field Office of USDA's National Agricultural Statistics Service. Some soybean fields are showing stress due to drying soil conditions especially in some north central and northeastern counties. The major field crops could use a general rain across the state to help with final fruit development. Third cuttings of hay crops have been slow to cure because of cool night time temperatures and heavy dew. Harvest of processing tomatoes has begun.

### FIELD CROPS REPORT

There were 6.5 **days suitable for field work**. **Corn condition** declined slightly and is rated 68 percent good to excellent compared to 38 percent last year at this time. Ninety-seven percent of the corn acreage has **silked** compared with 100 percent last year and 99 percent for the 5-year average. Forty-nine percent of the corn acreage is in the **dough** stage compared with 84 percent last year and 73 percent for the 5-year average. Six percent of the corn acreage is in the **dent** stage compared with 36 percent last year and 28 percent for the 5-year average.

Ninety-two percent of the **soybean** acreage is **blooming** compared with 97 percent last year and 96 percent for the 5-year average. Sixty-one percent of the soybean acreage is **setting pods** compared with 88 percent last year and 82 percent for the 5-year average. **Soybean condition** declined and is rated 63 percent good to excellent compared with 35 percent last year at this time.

The third cutting of **alfalfa hay** is 53 percent complete compared with 49 percent for both last year and the 5-year average. Major activities during the week included: attending the state fair, reporting crops and signing up at FSA offices, mowing roadsides, scouting fields, spraying herbicides and fungicides, baling hay, and taking care of livestock.

### LIVESTOCK, PASTURE AND RANGE REPORT

Pasture condition is rated as 14% excellent, 41% good, 30% fair, 11% poor and 4% very poor. Livestock are in mostly good condition with adequate pasture.

### CROP PROGRESS TABLE

Crop	This Week	Last Week	Last Year	5-Year Avg
Corn Silked	97	93	100	99
Corn in Dough	49	24	84	73
Corn in Dent	6	NA	36	28
Soybeans Blooming	92	86	97	96
Soybeans Setting Pods	61	45	88	82
Alfalfa – 3rd Cutting	53	27	49	49

### CROP CONDITION TABLE

Crop	Very Poor	Poor	Fair	Good	Excel-lent
Corn	4	8	20	49	19
Soybean	4	8	25	48	15
Pasture	4	11	30	41	14

### SOIL MOISTURE & DAYS SUITABLE FOR FIELDWORK TABLE

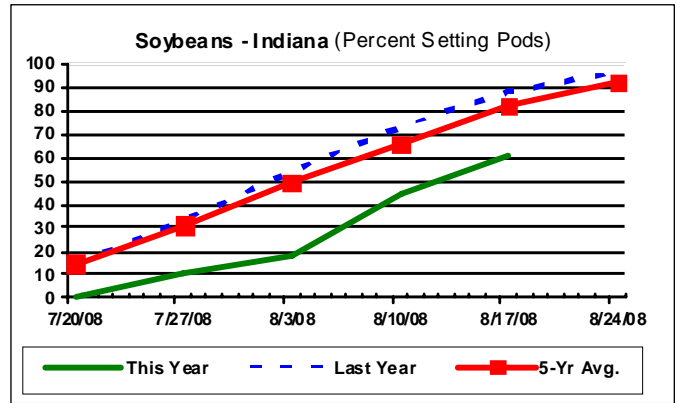
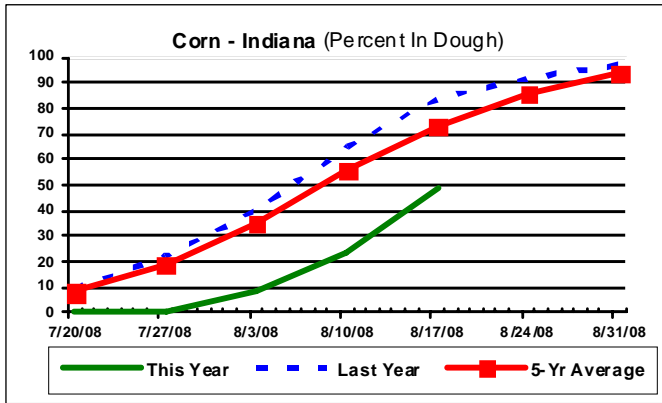
	This Week	Last Week	Last Year
<b>Topsoil</b>			
Very Short	6	3	37
Short	31	19	31
Adequate	61	73	29
Surplus	2	5	3
<b>Subsoil</b>			
Very Short	5	3	37
Short	24	15	38
Adequate	67	76	24
Surplus	4	6	1
<b>Days Suitable</b>	6.5	5.3	6.0

### CONTACT INFORMATION

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[http://www.nass.usda.gov/Statistics\\_by\\_State/Indiana/](http://www.nass.usda.gov/Statistics_by_State/Indiana/)

# Crop Progress

## Other Agricultural Comments And News



## PRELIMINARY DISTRICT ESTIMATES AUGUST 2008

District	Planted Acres		Harvested Acres		Yield		Production	
	2007	2008	2007	2008	2007	2008	2007	2008
	Thousands		Thousands		Bushels		Thousands	
<b>Corn</b>								
NW	1,055	920	1,020	880	170	163	172,900	143,717
NC	845	730	823	700	163	170	133,950	118,924
NE	625	540	600	510	141	163	84,500	83,290
WC	795	690	790	665	170	170	134,500	112,978
C	1,320	1,135	1,308	1,090	151	167	197,000	181,597
EC	525	450	519	435	139	164	72,150	71,519
SW	880	760	870	715	157	160	136,900	114,419
SC	225	185	216	175	126	147	27,250	25,703
SE	230	190	224	180	126	140	28,200	25,253
State	6,500	5,600	6,370	5,350	155	164	987,350	877,400
<b>Soybeans</b>								
NW	572	715	570	711	49	46	27,962	32,933
NC	544	655	542	650	49	48	26,387	31,417
NE	552	650	550	648	48	47	26,283	30,668
WC	583	690	582	680	49	46	28,242	31,497
C	1,027	1,200	1,024	1,192	46	48	47,120	57,614
EC	469	550	468	545	45	46	21,062	25,244
SW	576	695	573	685	39	41	22,524	28,280
SC	170	205	167	202	30	41	4,928	8,340
SE	207	240	204	237	30	39	6,092	9,307
State	4,700	5,600	4,680	5,550	45	46	210,600	255,300

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# Weather Information Table

**Week ending Sunday August 17, 2008**

Station	Past Week Weather Summary Data							Accumulation				
	Air Temperature				Precip.		Avg	April 1, 2008 thru August 17, 2008				
							4 in	Precipitation			GDD Base 50°F	
	Hi	Lo	Avg	DFN	Total	Days	Soil Temp	Total	DFN	Days	Total	DFN
<b>Northwest (1)</b>												
Chalmers_5W	80	50	65	-8	0.00	0		19.07	+1.64	51	1931	-357
Francesville	78	51	66	-6	0.17	2		20.60	+3.19	55	1949	-160
Valparaiso_AP_I	81	53	67	-4	0.11	1		9.01	-9.07	44	2084	+1
Wanatah	80	49	65	-6	0.03	2	75	16.80	-0.83	52	1891	-102
Winamac	80	53	66	-5	0.19	2	70	22.64	+5.23	54	1957	-152
<b>North Central(2)</b>												
Plymouth	80	51	66	-7	0.22	2		17.87	+0.11	57	1943	-264
South_Bend	82	51	67	-5	0.00	0		11.55	-5.41	47	2070	-1
Young_America	78	50	65	-7	0.55	2		23.06	+6.40	53	1991	-172
<b>Northeast (3)</b>												
Columbia_City	81	52	66	-5	0.25	2	67	18.00	+1.14	56	1909	-66
Fort_Wayne	81	54	67	-5	0.33	1		18.01	+2.28	56	2135	-29
<b>West Central(4)</b>												
Greencastle	81	50	65	-9	0.00	0		31.29	+11.48	54	2001	-435
Perrysville	82	50	66	-6	0.00	0	80	23.12	+4.26	55	2231	-48
Spencer_Ag	82	53	68	-6	0.00	0		33.50	+13.21	60	2192	-104
Terre_Haute_AFB	83	51	67	-7	0.00	0		26.34	+7.46	47	2313	-114
W_Lafayette_6NW	81	47	65	-7	0.24	1	73	19.00	+1.55	60	2087	-71
<b>Central (5)</b>												
Eagle_Creek_AP	81	56	69	-5	0.17	1		27.96	+10.20	59	2379	-27
Greenfield	80	54	66	-7	0.11	2		29.07	+9.47	63	2096	-208
Indianapolis_AP	82	57	70	-5	0.16	1		23.98	+6.22	56	2407	+1
Indianapolis_SE	80	53	66	-9	0.03	1		27.11	+8.63	52	2092	-297
Tipton_Ag	79	51	65	-6	0.42	2	73	21.69	+3.97	61	1998	-98
<b>East Central(6)</b>												
Farmland	80	49	64	-7	0.02	1	74	19.98	+2.71	55	1926	-118
New_Castle	80	51	64	-7	0.11	1		25.35	+6.44	58	1930	-163
<b>Southwest (7)</b>												
Evansville	86	56	72	-5	0.00	0		22.47	+4.41	47	2766	-33
Freelandville	81	55	69	-6	0.00	0		25.90	+7.08	51	2424	-83
Shoals_8S	82	50	67	-8	0.00	0		24.23	+3.82	51	2226	-194
Stendal	83	55	70	-7	0.05	1		27.84	+7.72	73	2563	-71
Vincennes_5NE	86	53	70	-5	0.00	0	80	22.42	+3.60	45	2513	+6
<b>South Central(8)</b>												
Leavenworth	83	55	70	-5	0.10	1		22.49	+1.64	76	2520	+109
Oolitic	82	53	68	-6	0.00	0	76	25.59	+5.99	55	2169	-145
Tell_City	84	57	71	-6	0.00	0		21.67	+1.12	45	2671	+0
<b>Southeast (9)</b>												
Brookville	85	54	69	-4	0.06	1		21.10	+2.09	59	2251	+56
Greensburg	80	53	67	-5	0.08	1		27.54	+8.49	56	2272	+23
Scottsburg	82	54	68	-7	0.12	1		22.90	+3.59	64	2453	-38

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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.

The above weather information is provided by AWIS, Inc.

For detailed ag weather forecasts and data visit the AWIS home page at

[www.awis.com](http://www.awis.com)

**PRELIMINARY DISTRICT ESTIMATES (Continued)**  
**AUGUST 2008**

District	Planted Acres		Harvested Acres		Yield		Production	
	2007	2008	2007	2008	2007	2008	2007	2008
	Thousands		Thousands		Bushels		Thousands	
<b>Wheat</b>								
NW	29	39	26	37	60	69	1,554	2,586
NC	45	57	41	56	59	71	2,424	3,967
NE	76	93	72	90	57	70	4,092	6,295
WC	27	40	23	39	53	57	1,224	2,234
C	55	83	48	81	60	74	2,873	5,986
EC	35	45	31	43	56	73	1,748	3,147
SW	122	146	105	141	57	68	5,995	9,628
SC	15	27	13	25	47	63	614	1,583
SE	16	20	11	19	52	59	566	1,144
State	420	550	370	530	57	69	21,090	36,570

Source: USDA-NASS, Indiana Field Office

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