



Indiana Crop & Weather Report

INDIANA AGRICULTURAL STAT
 U.S. DEPARTMENT OF AGRICU
 PURDUE UNIVERSITY
 1148 AGAD BLDG, ROOM 2
 WEST LAFAYETTE, IN 47907-
 Phone (765)494-8371
 Phone (800)363-0469
 FAX (765)494-4315
 FAX (800)363-0475

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CROP REPORT FOR WEEK ENDING AUGUST 13

Rain and strong thunderstorms in some areas slowed field activities, according to the Indiana Agricultural Statistics Service. Mint harvest is underway in the northern areas and cutting of tobacco has begun in the southern regions of the state. Major farm activities during the week included baling hay, mowing roads and pastures, spraying, repairing equipment, selling grain, and preparing equipment for fall harvest.

CORN

Corn **condition** improved and is rated 83 percent good to excellent compared with 80 percent last week and 31 percent last year at this time. Eighty percent of the corn acreage has reached the **dough** stage compared with 75 percent last year and 48 percent for the average. Twenty-seven percent of the corn acreage is in the **dent** stage compared with 25 percent a year ago and 8 percent for the 5-year average. By region, 23 percent of the corn acreage is in the dent stage in the north, 26 percent in the central region and 37 percent in the south.

SOYBEANS

Soybean **condition** is rated 73 percent good to excellent compared with 68 percent last week and 30 percent last year. Ninety-nine percent of the soybean acreage is **blooming**, on par with a year ago at this time, but ahead of 91 percent for the average. Eighty-four percent of the soybean acreage is **setting pods** compared with 85 percent last year and 60 percent for the average. By region, 83 percent of the soybean acreage is setting pods in the north, 87 percent in the central region and 77 percent in the south.

OTHER CROPS

Pasture condition is rated 13 percent excellent, 60 percent good, 24 percent fair and 3 percent poor. Third cutting of **alfalfa hay** is 58 percent complete compared with 69 percent a year ago.

DAYS SUITABLE and SOIL MOISTURE

For the week ending Friday, 4.2 days were rated **suitable for fieldwork**. **Topsoil moisture** was rated 1 percent very short, 12 percent short, 70 percent adequate and 17 percent surplus. **Subsoil moisture** was rated 3 percent very short, 20 percent short, 67 percent adequate and 10 percent surplus.

CROP PROGRESS

Crop	This Week	Last Week	Last Year	5-Year Avg
	Percent			
Corn in Dough	80	60	75	48
Corn Dent	27	16	25	8
Soybeans Blooming	99	96	99	91
Soybeans Podding	84	70	85	60
Alfalfa, Third Cutting	58	40	69	NA

CROP CONDITION

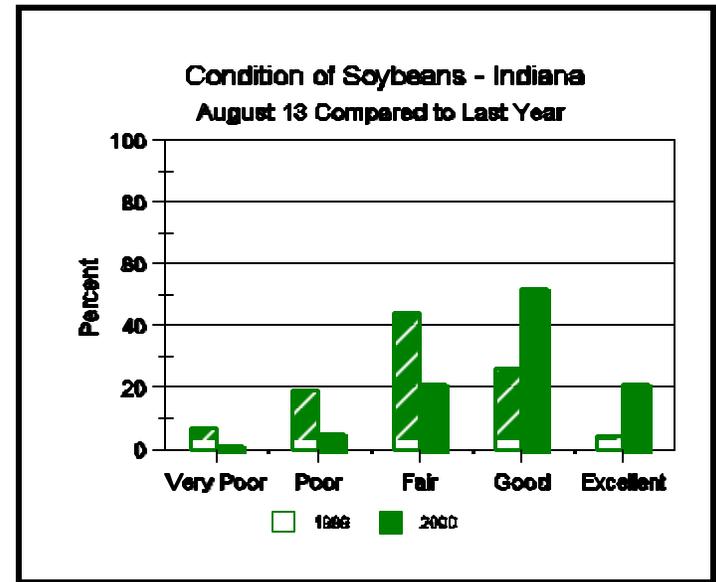
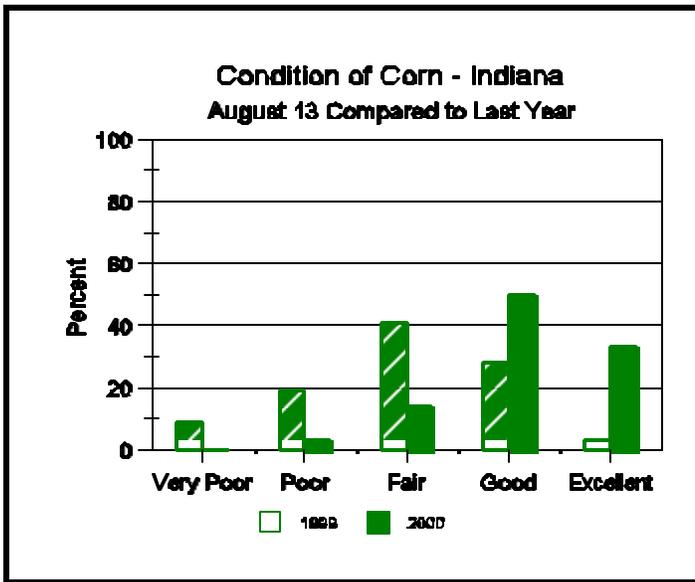
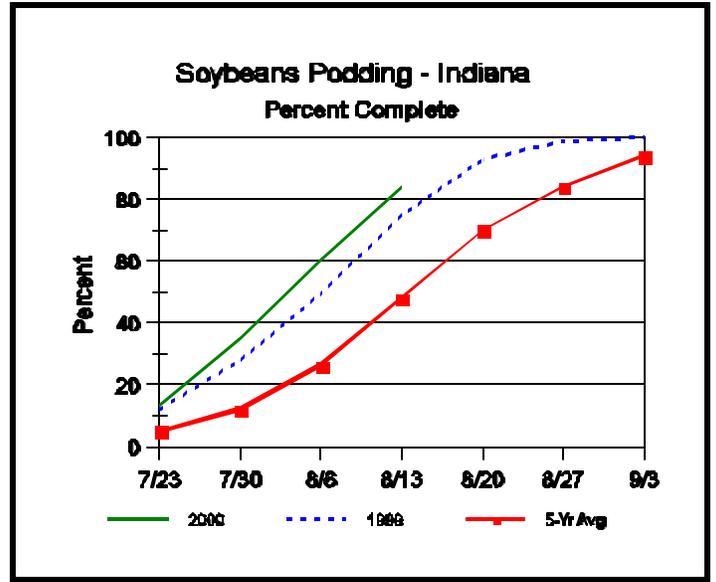
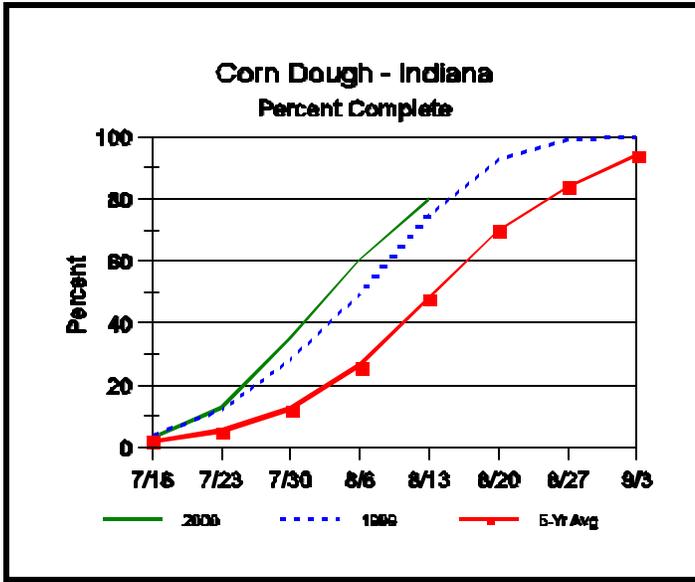
Crop	Very Poor	Poor	Fair	Good	Excel- lent
	Percent				
Corn	0	3	14	50	33
Soybeans	1	5	21	52	21
Pasture	0	3	24	60	13

SOIL MOISTURE

	This Week	Last Week	Last Year
	Percent		
Topsoil			
Very Short	1	3	35
Short	12	16	44
Adequate	70	70	21
Surplus	17	11	0
Subsoil			
Very Short	3	5	34
Short	20	23	51
Adequate	67	67	15
Surplus	10	5	0

--Ralph W. Gann, State Statistician
 --Bud Bever, Agricultural Statistician
 E-Mail Address: nass-in@nass.usda.gov
<http://info.aes.purdue.edu/agstat/nass.html>

Crop Progress



PRELIMINARY DISTRICT ESTIMATES AUGUST 2000

District	Planted Acres		Harvested Acres		Yield		Production	
	1999	2000	1999	2000	1999	2000	1999	2000
	Thousands		Thousands		Bushels		Thousand Bushels	
Corn								
NW	918	905	906	887	142	158	128,302	140,477
NC	769	760	743	730	124	150	92,392	109,684
NE	574	560	549	535	114	140	62,687	74,953
WC	707	695	698	685	141	168	98,708	114,745
C	1,215	1,190	1,202	1,173	141	162	168,855	190,536
EC	460	455	450	440	137	148	61,674	65,217
SW	765	755	750	740	130	153	97,356	113,440
SC	197	185	186	175	99	139	18,403	24,340
SE	195	195	186	185	108	145	20,063	26,858
State	5,800	5,700	5,670	5,550	132	155	748,440	860,250

Weather Data

Week ending Sunday August 13, 2000

Station	Past Week Weather Summary Data							Accumulation				
	Air Temperature				Precip.		Avg	April 1, 2000 thru August 13, 2000				
							4 in	Precipitation		GDD Base 50°F		
	Hi	Lo	Avg	DFN	Total	Days	Soil Temp	Total	DFN	Days	Total	DFN
Northwest (1)												
Valparaiso_Ag	87	57	73	+2	0.66	3		21.30	+3.70	62	1913	-86
Wanatah	88	51	72	+2	1.79	2	80	19.91	+2.76	54	1865	-48
Wheatfield	89	55	74	+3	1.47	1		19.77	+3.06	45	2003	+39
Winamac	87	55	72	+1	1.44	1	77	17.87	+0.98	50	1952	-76
North Central (2)												
Logansport	86	58	74	+2	0.79	2		18.60	+2.38	57	2027	-52
Plymouth	86	55	72	-1	0.96	1		20.40	+3.04	58	1864	-255
South_Bend	87	55	73	+1	0.32	1		18.17	+1.69	58	1908	-79
Young_America	86	53	72	+1	0.17	3		16.78	+0.56	52	2080	+1
Northeast (3)												
Bluffton	85	55	73	+0	0.30	3	71	18.18	+1.84	59	2048	-83
Fort_Wayne	86	54	73	+1	1.03	2		19.22	+3.93	53	2025	-52
West Central (4)												
Crawfordsville	90	48	71	-2	0.59	2	74	15.01	-3.33	49	1961	-273
Perrysville	89	52	73	+1	0.52	3	77	16.48	-1.86	53	2119	-72
Terre_Haute_Ag	94	56	76	+3	0.80	3	78	23.84	+5.40	54	2464	+130
W_Lafayette_6NW	87	53	72	+2	0.26	2	75	16.98	+0.01	55	2098	+24
Central (5)												
Castleton	88	55	73	-2	1.32	4		23.13	+5.10	69	2168	-128
Greenfield	89	56	73	-1	0.68	4		22.31	+3.21	60	2188	-26
Greensburg	90	57	74	+3	1.90	4		22.98	+4.45	65	2258	+96
Indianapolis_AP	90	57	75	+1	1.45	4		18.57	+1.27	52	2297	-17
Indianapolis_SE	89	51	72	-3	1.19	4		21.22	+3.19	54	2146	-150
Tipton_Ag	87	53	73	+2	0.59	3	75	15.83	-1.37	54	1912	-102
East Central (6)												
Farmland	85	55	71	+1	1.14	2	70	22.44	+5.62	59	2020	+56
New_Castle	84	53	70	-2	1.85	2		21.62	+3.19	54	1778	-231
Southwest (7)												
Dubois_Ag	93	55	76	+2	2.57	3	79	20.51	+0.64	61	2457	+114
Evansville	93	56	78	+2	0.70	3		16.34	-1.32	56	2640	-55
Freelandville	92	58	76	+2	1.98	3		23.02	+4.63	48	2405	-6
Shoals	93	54	75	+1	1.91	4		23.38	+3.44	60	2288	-37
Vincennes_5NE	93	57	76	+2	1.25	3	76	22.84	+4.57	55	2393	-18
South Central (8)												
Bloomington	91	54	74	-2	2.13	4		20.25	+1.84	49	2187	-176
Tell_City	95	58	78	+2	1.34	2		19.79	-0.25	45	2580	+13
Southeast (9)												
Scottsburg	95	56	76	+2	3.16	4		26.75	+7.92	51	2439	+44

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

GDD = Growing Degree Days.

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

Precipitation Days = Days with precipitation of 0.01 inch or more.

Air Temperatures in Degrees Fahrenheit.

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Preliminary District Estimates (Continued)

August 2000

District	Planted Acres		Harvested Acres		Yield		Production	
	1999	2000	1999	2000	1999	2000	1999	2000
	<u>Thousands</u>		<u>Thousands</u>		<u>Bushels</u>		<u>Thousand Bushels</u>	
Soybeans								
NW	772	785	767	780	42	46	32,224	36,268
NC	667	685	663	680	41	48	27,108	32,336
NE	623	635	619	630	36	40	22,190	25,298
WC	684	700	679	695	42	49	28,248	33,784
C	1,202	1,230	1,193	1,220	42	49	49,917	59,305
EC	536	535	532	532	38	43	20,002	23,050
SW	692	695	683	690	34	45	23,533	31,354
SC	188	195	185	194	30	44	5,520	8,610
SE	236	240	229	239	34	43	7,708	10,355
State	5,600	5,700	5,550	5,660	39	46	216,450	260,360
Wheat								
NW	19	28	18	26	69	71	1,236	1,864
NC	41	53	40	48	72	73	2,867	3,504
NE	94	95	90	89	71	71	6,419	6,316
WC	44	46	42	40	65	80	2,744	3,200
C	73	77	70	75	75	77	5,230	5,774
EC	39	43	37	41	76	65	2,815	2,665
SW	178	144	164	139	58	61	9,462	8,477
SC	32	26	26	20	58	60	1,504	1,200
SE	30	38	23	32	60	69	1,383	2,208
State	550	550	510	510	66	69	33,660	35,190

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