



# Indiana Crop & Weather Report

United States Dept of Agriculture

Indiana Agricultural  
Statistics Service

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## Final 2003 Report



### CROP REPORT FOR WEEK ENDING NOVEMBER 16

#### AGRICULTURAL SUMMARY

Heavy rains of about 1 - 2 inches, cold weather, and thick fog delayed harvest in some corn fields in many areas across Indiana. A few fields have had problems with soil compaction. Many farmers need dry weather and corn fields may need a hard freeze before harvest is complete. There were some reports of lodging in corn fields caused by high winds, according to the Indiana Agricultural Statistics Service. Fall tillage and anhydrous application is in full swing. Some farmers are installing new tile to drain some wet spots. Corn harvest is about 5 days behind last year's pace and 8 days behind average. Soybean harvest is wrapping up with nearly all fields completed. Tobacco stripping is progressing well in the south.

#### FIELD CROPS REPORT

There were 4.0 **days suitable for fieldwork**. Ninety percent of the corn acreage is **harvested** compared with 95 percent last year and 97 percent for the average. By area, 89 percent of the corn acreage is harvested in the north, 93 percent in the central region and 89 percent in the south. **Moisture** content of harvested corn is averaging about 18 percent.

Ninety-seven percent of the winter wheat acreage has **emerged** compared with 95 percent last year and 94 percent for the average. Winter wheat **condition** is rated 79 percent good to excellent compared with 66 percent a year earlier. The winter wheat crop is looking good in most areas.

Other activities during the week were moving grain to market, chopping corn stalks, spreading fertilizer and lime, cleaning up and repairing equipment, tiling fields, applying fall herbicides, stripping tobacco, hauling manure and taking care of livestock.

#### LIVESTOCK, PASTURE AND RANGE REPORT

**Pasture condition** remains good due to the recent rain and warm temperatures. Livestock are in mostly good condition. Weaning and selling calves continued.

#### CROP PROGRESS TABLE

Crop	This Week	Last Week	Last Year	5-Year Avg
Corn Harvested	90	83	95	97
Winter Wheat Emerged	97	90	95	94

#### CROP CONDITION TABLE

Crop	Very Poor	Poor	Fair	Good	Excellent
Winter Wheat	0	2	19	68	11

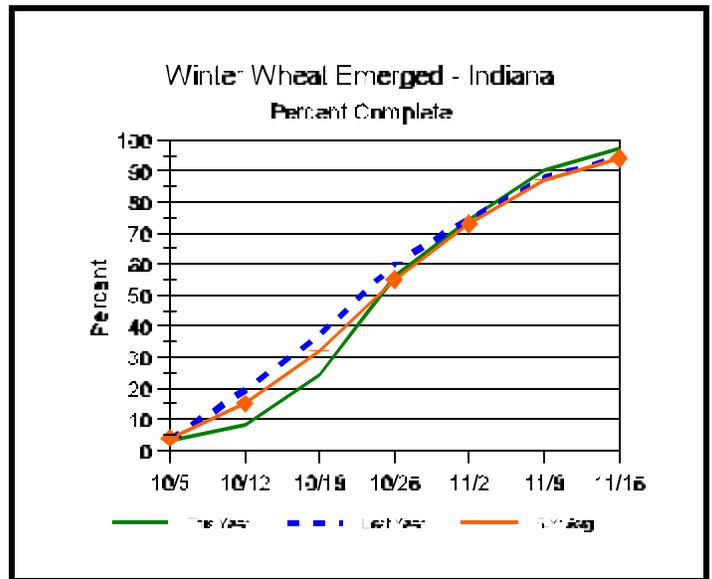
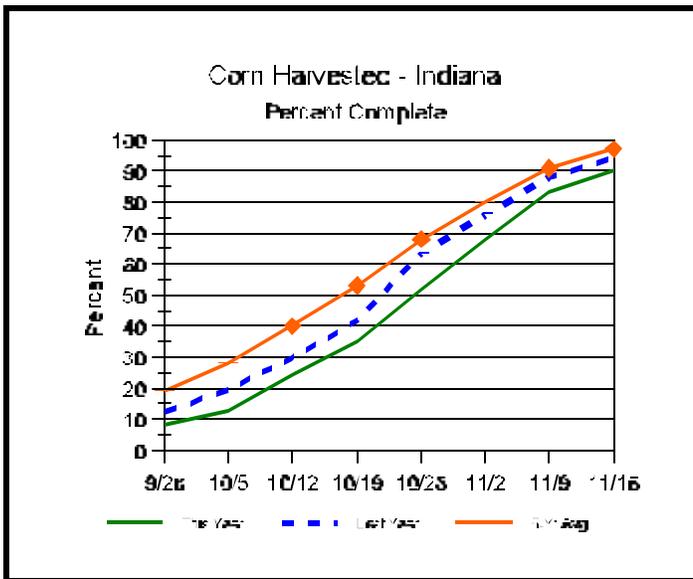
#### SOIL MOISTURE & DAYS SUITABLE FOR FIELDWORK TABLE

	This Week	Last Week	Last Year
<b>Topsoil</b>			
Very Short	0	0	3
Short	3	5	12
Adequate	71	86	66
Surplus	26	9	19
<b>Subsoil</b>			
Very Short	4	3	11
Short	6	9	26
Adequate	81	82	57
Surplus	9	6	6
<b>Days Suitable</b>	4.0	5.2	4.0

#### CONTACT INFORMATION

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# Crop Progress



## Other Agricultural Comments And News

### PRELIMINARY DISTRICT ESTIMATES NOVEMBER 2003

District	Planted Acres		Harvested Acres		Yield		Production	
	2002	2003	2002	2003	2002	2003	2002	2003
	Thousands		Thousands		Bushels		Thousands	
<b>Corn</b>								
NW	920	950	882	920	139	146	122,436	134,574
NC	732	760	700	735	128	147	89,598	108,249
NE	522	550	494	530	101	148	50,015	78,588
WC	675	720	664	670	144	160	95,549	107,402
C	1,116	1,160	1,102	1,150	129	154	142,203	177,434
EC	430	470	416	460	95	156	39,341	71,896
SW	685	700	668	665	102	143	68,212	95,274
SC	170	180	159	170	79	130	12,551	22,142
SE	150	160	135	150	87	146	11,715	21,941
State	5,400	5,650	5,220	5,450	121	150	631,620	817,500
<b>Soybeans</b>								
NW	755	740	752	735	44	32	32,871	23,588
NC	680	685	678	680	43	37	29,831	25,129
NE	680	570	676	560	39	39	26,775	21,784
WC	697	680	695	640	48	41	32,498	26,140
C	1,229	1,120	1,225	1,100	47	39	57,350	42,789
EC	562	510	559	505	38	41	21,017	20,626
SW	715	685	710	675	34	39	24,093	26,257
SC	215	180	211	178	29	38	6,210	6,751
SE	267	280	264	277	33	37	8,810	10,236
State	5,800	5,450	5,770	5,350	41.5	38	239,455	203,300

# Weather Information Table

**Week ending Sunday November 16, 2003**

Station	Past Week Weather Summary Data							Accumulation				
	Air Temperature				Precip.		Avg	April 1, 2003 thru November 16, 2003				
							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	65	19	41	-4	0.81	4	46	40.70	+14.51	83	3026	-201
Valparaiso_AP_I	63	23	42	-1	0.15	4		27.65	-1.37	85	2833	-118
Wanatah	62	17	39	-3	0.23	4	44	29.41	+1.72	96	2597	-197
Wheatfield	65	17	40	-1	0.19	4		38.40	+12.00	82	2873	+25
Winamac	62	21	39	-3	0.41	3	43	33.15	+6.46	88	2818	-122
<b>North Central(2)</b>												
Plymouth	64	17	40	-4	0.24	3		29.62	+2.09	89	2734	-367
South_Bend	62	24	42	+1	0.12	3		26.61	-0.45	87	2882	-23
Young_America	65	25	41	-1	0.81	4		36.07	+9.90	81	3025	-13
<b>Northeast (3)</b>												
Columbia_City	64	18	39	-3	0.25	3	40	32.60	+6.50	97	2756	-13
Fort_Wayne	64	22	42	+0	0.57	5		34.78	+10.96	84	2861	-193
<b>West Central (4)</b>												
Greencastle	68	22	42	-3	0.28	4		37.46	+7.46	84	2880	-593
Perrysville	68	24	43	+0	0.34	4	48	30.98	+3.18	77	3262	+49
Spencer_Ag	70	24	43	-2	0.71	4		35.49	+5.61	98	3197	-40
Terre_Haute_AFB	70	24	47	+3	0.25	5		27.75	-0.57	73	3427	-20
W_Lafayette_6NW	66	20	41	-2	0.36	4	45	32.81	+6.46	86	3105	+66
<b>Central (5)</b>												
Eagle_Creek_AP	68	27	46	+2	0.41	3		32.27	+5.81	80	3322	-87
Greenfield	68	25	42	-2	0.42	4		36.91	+7.87	91	3094	-178
Indianapolis_AP	69	25	46	+3	0.40	4		37.83	+11.37	83	3435	+26
Indianapolis_SE	68	23	42	-4	0.39	4		33.15	+5.93	80	3135	-269
Tipton_Ag	67	20	41	-2	0.63	5	48	39.00	+11.65	85	2848	-89
<b>East Central (6)</b>												
Farmland	67	26	42	+0	1.20	4	42	35.95	+9.97	79	2942	+79
New_Castle	65	21	39	-4	0.52	4		33.78	+5.84	74	2557	-380
<b>Southwest (7)</b>												
Evansville	72	30	51	+5	0.87	4		26.95	-0.21	81	3994	+9
Freelandville	71	26	45	-1	1.20	4		34.08	+6.01	77	3574	+7
Shoals	73	28	46	+0	1.52	6		35.29	+4.74	88	3512	+52
Stendal	71	28	46	+0	0.97	2		30.10	-0.01	68	3779	+43
Vincennes_5NE	73	28	46	+1	1.45	4	47	35.45	+7.38	104	3665	+98
<b>South Central(8)</b>												
Leavenworth	65	29	46	+0	2.65	5		35.99	+5.24	108	3576	+141
Oolitic	72	25	44	+0	1.67	4	45	35.86	+6.56	91	3335	+50
Tell_City	69	34	50	+2	3.15	4		35.42	+4.70	76	4169	+300
<b>Southeast (9)</b>												
Brookville	71	25	43	+0	1.79	4		32.42	+4.38	83	3357	+253
Milan_5NE	68	25	43	-2	1.42	5		38.55	+10.59	121	3222	+118
Scottsburg	70	25	45	-2	1.58	5		35.43	+6.54	94	3377	-173

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)  
NOVEMBER 2003**

District	Planted Acres		Harvested Acres		Yield		Production	
	2002	2003	2002	2003	2002	2003	2002	2003
	Thousands		Thousands		Bushels		Thousands	
<b>Wheat</b>								
NW	15	36	14	35	61	79	860	2,766
NC	29	48	28	46	60	73	1,676	3,355
NE	56	86	53	80	62	75	3,307	5,997
WC	27	34	26	33	57	72	1,485	2,373
C	45	54	44	51	55	74	2,400	3,771
EC	25	34	24	33	49	70	1,175	2,307
SW	115	130	108	120	49	62	5,237	7,416
SC	22	20	18	17	41	53	745	895
SE	16	18	15	15	40	53	605	790
State	350	460	330	430	53	69	17,490	29,670

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