

Table 29. Structural, Plumbing, and Equipment Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	All housing units	Percent								
		Year structure built		Bedrooms						
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With sewer	Lacking complete kitchen facilities
The State	2 246 046	14.5	24.2	11.9	14.8	1.4	.7	74.1	67.9	.8
District 1	212 276	8.7	17.8	10.5	14.3	1.4	.4	89.1	86.8	.5
COUNTY										
Lake County (pt.)	166 789	6.8	19.3	11.2	13.0	1.5	.4	94.4	91.7	.6
Porter County (pt.)	45 487	15.7	12.1	8.2	19.0	1.0	.2	69.6	69.0	.3
PLACE AND COUNTY SUBDIVISION										
Crown Point city (pt.)	2 405	11.4	8.0	7.3	26.2	1.2	—	98.7	98.4	—
Dyer town	3 461	17.5	4.0	5.2	21.0	1.1	—	97.6	97.8	.3
East Chicago city	13 484	2.7	42.1	17.1	11.0	.2	1.1	99.9	99.5	1.7
Gary city	47 082	3.0	18.6	12.0	10.7	.4	.6	97.6	92.3	.8
Griffith town	6 914	7.0	8.1	12.7	13.2	1.9	—	94.1	92.6	.2
Hammond city	33 924	2.4	31.4	15.6	10.6	.3	.3	100.0	99.7	.5
Highland town	8 892	5.7	5.4	6.9	11.6	4.2	.1	98.5	97.4	.6
Hobart city	8 302	3.6	19.0	7.9	12.1	.2	.1	89.8	90.6	.2
Lake Station city	5 046	6.0	14.9	3.7	8.1	—	.1	99.7	81.5	.8
Merrillville town	10 322	13.8	3.3	8.3	15.6	2.0	.2	87.6	93.5	.1
Munster town	7 393	8.8	4.7	2.5	23.1	7.2	—	99.6	97.2	.1
Portage city	10 864	17.5	3.0	7.5	9.2	.4	.4	91.6	92.0	.3
Scherverville town	7 703	36.8	3.0	11.9	17.0	10.8	.1	91.8	96.4	—
Valparaiso city	9 293	12.1	22.3	19.4	17.0	2.2	.1	98.1	96.7	.3
District 2	225 045	8.9	30.1	10.0	13.5	.5	.8	67.0	66.7	.9
COUNTY										
Bartholomew County (pt.)	22 408	13.9	17.8	9.9	14.4	1.0	.7	74.2	72.0	.8
Decatur County	9 098	13.1	32.6	7.2	13.8	.2	1.9	55.9	51.0	1.5
Delaware County	48 793	9.6	25.2	11.9	11.6	.8	.5	71.8	77.5	.7
Henry County (pt.)	18 210	7.4	31.1	8.9	14.6	.2	.8	60.3	56.0	.8
Jay County (pt.)	7 582	8.3	39.9	7.2	18.4	.3	1.5	59.3	60.1	1.7
Johnson County (pt.)	2 020	8.8	30.9	15.4	8.1	—	2.2	80.6	79.7	1.2
Madison County	53 353	7.3	27.4	9.7	11.5	.5	.4	71.3	69.7	.8
Randolph County	11 327	7.9	44.5	7.1	18.5	—	1.2	53.7	54.1	1.0
Rush County	7 014	7.4	50.4	5.9	20.1	—	.8	46.7	44.4	.8
Shelby County	15 654	10.5	33.3	9.4	13.9	.5	1.2	46.9	47.9	1.6
Wayne County	29 586	6.9	36.4	11.9	14.3	.5	.8	74.6	71.5	.9
PLACE AND COUNTY SUBDIVISION										
Anderson city	26 349	6.6	28.8	14.0	8.1	1.0	.5	94.9	88.4	.9
Columbus city (pt.)	13 403	13.7	18.9	13.7	12.7	1.6	.3	92.3	96.0	.5
Muncie city	29 828	8.8	28.5	16.5	8.1	1.3	.6	97.1	97.3	.8
New Castle city	7 829	6.5	33.5	14.5	10.6	.3	.5	99.7	97.5	.5
Richmond city	16 906	6.1	38.3	17.1	11.2	.8	1.0	98.4	97.7	1.0
Shelbyville city	6 567	12.3	40.5	16.7	8.4	1.2	1.2	96.3	97.2	1.8
District 3	219 759	14.0	25.4	11.1	17.0	1.4	.3	61.9	60.6	.4
COUNTY										
Elkhart County	60 182	18.1	23.3	11.2	17.8	1.3	.3	54.7	54.0	.4
Kosciusko County (pt.)	16 429	20.1	23.3	7.7	17.5	.3	.5	37.2	43.8	.7
La Porte County	42 268	9.3	28.3	10.0	16.0	.7	.3	63.1	56.9	.5
St. Joseph County	97 956	12.4	25.9	12.2	16.9	1.9	.4	71.4	70.6	.4
Starke County (pt.)	2 924	15.2	25.2	7.7	15.5	—	1.2	10.7	11.0	1.3
PLACE AND COUNTY SUBDIVISION										
Elkhart city	19 147	11.6	31.7	18.6	12.8	1.0	.1	93.2	88.8	.3
Goshen city	9 523	21.8	30.4	16.9	11.6	4.2	.6	87.3	96.8	.9
Granger CDP	6 347	3.1	—	.3	50.4	1.3	.3	7.8	6.3	—
La Porte city	9 135	7.7	39.7	15.3	12.5	.5	.2	97.6	96.9	.4
Michigan City city	13 994	7.1	31.1	15.6	13.5	1.4	.3	97.1	93.5	.6
Mishawaka city	19 028	14.8	26.0	19.5	9.7	3.4	.2	97.6	97.2	.4
South Bend city	45 761	7.0	34.5	14.4	13.7	1.9	.3	98.8	98.5	.5
Warsaw city (pt.)	3 759	15.7	32.7	13.6	12.9	.7	.6	72.4	86.9	.2
District 4	226 689	16.2	26.2	10.8	18.2	.9	.9	66.4	68.8	.9
COUNTY										
Adams County	10 931	15.4	33.0	6.5	22.5	.4	4.6	57.4	57.6	4.6
Allen County	122 923	15.8	20.0	13.1	17.8	1.5	.5	84.8	87.6	.6
De Kalb County	13 601	16.4	40.3	6.2	19.4	.2	.4	59.4	60.8	.5
Huntington County	13 629	12.0	44.7	7.1	18.9	.2	.4	63.9	64.9	.3
Jay County (pt.)	1 323	9.4	42.5	7.5	19.7	—	5.8	40.0	43.7	4.8
Lagrange County	12 218	19.0	22.7	10.5	20.7	.1	2.4	18.4	17.8	2.5
Noble County	15 516	16.7	32.8	9.3	16.6	.4	.6	43.9	48.8	.6
Steuben County	15 768	22.2	25.2	9.2	15.6	.4	.9	30.4	34.4	.4
Wells County	9 928	13.6	36.5	8.1	20.3	.5	.9	49.5	51.8	.7
Whitley County	10 852	16.9	33.1	7.4	16.8	.4	1.1	37.2	37.4	1.0
PLACE AND COUNTY SUBDIVISION										
Fort Wayne city	77 166	9.7	26.0	18.2	11.3	1.4	.2	98.5	99.0	.5
Huntington city	6 529	10.8	49.3	11.3	14.4	.4	.2	95.6	98.2	.1
District 5	228 771	11.3	30.9	8.9	16.2	.6	.6	53.0	52.9	.7
COUNTY										
Benton County	3 833	5.9	45.4	5.0	27.1	—	.5	64.4	60.2	1.5
Blackford County	5 856	8.0	38.0	7.3	16.6	.1	.9	68.5	69.7	.9
Carroll County	8 431	9.5	40.1	9.0	17.7	—	1.0	29.2	32.2	1.1
Cass County	15 633	7.7	40.6	8.8	16.7	.2	.6	56.5	56.6	1.0
Fulton County	8 656	13.4	36.5	10.3	16.5	.3	1.0	43.9	43.7	1.3
Grant County	29 904	10.1	28.5	11.9	12.5	.7	.7	70.9	71.8	.8
Howard County	33 820	9.5	25.5	10.1	14.8	.8	.2	72.4	72.7	.3

Table 29. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
District 5 — Con.										
COUNTY—Con.										
Jasper County	8 984	13.8	23.3	6.9	19.0	.1	.8	32.4	39.6	.7
Kosciusko County (pt.)	14 087	15.3	25.7	6.7	15.3	.4	1.3	21.1	19.5	1.2
Lake County (pt.)	16 225	15.2	19.1	7.0	18.0	1.6	.2	50.9	69.2	.1
Marshall County	16 820	15.3	32.5	8.9	18.7	1.1	.1	45.5	45.4	.4
Miami County	14 639	11.2	40.1	7.7	17.2	.4	.6	56.9	57.4	.8
Newton County	5 276	8.7	35.1	6.0	19.6	—	1.3	43.7	27.3	1.3
Porter County (pt.)	1 753	24.0	15.5	6.6	13.5	—	.8	68.6	68.9	.3
Pulaski County	5 541	9.5	32.7	9.1	18.8	.2	.6	32.5	24.7	.7
Starke County (pt.)	6 964	11.1	22.9	7.8	13.6	—	.5	28.5	31.1	.7
Vermillion County (pt.)	3 805	11.1	43.9	7.5	12.1	—	2.6	65.4	5.1	2.8
Wabash County	13 394	9.7	39.0	10.0	17.6	.7	.6	61.0	58.9	.5
Warren County	3 275	12.5	37.3	5.0	18.6	.2	1.0	34.0	25.9	.8
White County	11 875	12.0	24.8	9.0	14.2	.2	.5	41.0	37.6	.6
PLACE AND COUNTY SUBDIVISION										
Crown Point city (pt.)	4 163	18.1	22.8	10.4	15.9	4.4	.3	99.3	98.8	—
Kokomo city	20 340	8.9	32.1	14.2	10.3	1.1	.3	98.7	98.5	.5
Logansport city	7 356	4.8	52.5	14.6	12.6	.4	.3	98.5	98.5	1.1
Marion city	14 000	7.6	30.5	17.1	8.9	1.6	.7	98.7	97.8	.9
Peru city	5 732	7.4	52.4	13.1	14.5	.6	.8	99.2	98.9	1.2
Wabash city	4 944	5.7	39.4	15.0	14.1	.5	.4	99.0	98.6	.5
Warsaw city (pt.)	739	13.4	37.9	11.6	17.5	1.9	—	51.4	57.1	—
District 6	220 031	25.7	13.0	10.7	20.5	3.0	.3	72.8	70.4	.4
COUNTY										
Boone County (pt.)	3 909	27.1	13.5	9.8	36.1	4.0	.4	56.5	56.7	.3
Clinton County	12 100	6.9	43.5	10.0	15.9	.1	.7	63.7	65.2	.6
Hamilton County	41 074	35.1	12.5	7.6	33.2	2.7	.2	67.2	71.2	.6
Hancock County	16 495	15.3	20.1	6.3	19.0	.2	.6	41.2	44.0	.7
Henry County (pt.)	1 625	7.7	45.1	5.4	18.6	.2	.7	62.1	61.5	1.0
Johnson County (pt.)	31 269	23.3	11.4	10.9	15.6	1.9	.3	82.7	69.4	.4
Marion County (pt.)	102 802	28.0	7.0	13.4	17.3	4.6	.1	82.7	80.0	.3
Morgan County (pt.)	4 330	19.6	13.4	2.8	18.4	—	.7	19.2	10.5	.6
Tipton County	6 427	10.0	37.5	6.0	20.0	—	.7	49.4	44.2	1.0
PLACE AND COUNTY SUBDIVISION										
Beech Grove city (pt.)	1 354	49.1	—	23.2	5.2	—	—	99.6	99.1	—
Carmel city	9 645	35.2	3.2	10.3	45.9	5.7	.1	96.6	97.8	.6
Frankfort city	6 146	5.4	42.8	15.7	11.3	.2	.4	99.4	99.6	.5
Franklin city	4 661	18.1	28.6	12.8	11.8	.3	.5	97.0	98.2	.4
Greenfield city	4 425	11.1	26.1	12.1	14.9	.6	.6	96.4	98.3	.3
Greenwood city	11 399	30.1	5.5	20.6	9.0	5.2	.3	99.0	96.9	.7
Indianapolis city (remainder) (pt.)	90 010	28.6	6.5	13.3	17.7	5.1	.1	81.3	78.0	.2
Lawrence city (pt.)	2 601	48.1	9.6	7.0	16.8	3.5	—	68.0	85.7	1.7
Noblesville city	7 128	37.4	17.9	13.9	27.3	1.5	.3	95.1	97.9	1.0
Speedway town (pt.)	4 060	18.8	11.1	12.0	10.0	—	.2	100.0	99.1	.2
Indianapolis city (pt.)	94 020	27.8	6.8	13.6	17.8	4.9	.1	82.0	78.6	.2
District 7	216 607	15.6	26.7	12.3	14.2	1.0	1.0	66.3	58.4	.9
COUNTY										
Boone County (pt.)	10 607	10.7	33.8	9.2	17.8	.1	.5	60.2	56.8	.4
Clay County	10 606	12.5	35.2	9.9	11.5	.1	2.1	67.6	47.4	1.0
Fountain County	7 344	11.4	39.2	7.8	15.7	—	1.2	56.1	52.7	1.3
Hendricks County	26 962	20.6	13.5	5.7	18.2	1.6	.3	43.3	44.3	.5
Monroe County (pt.)	8 960	18.8	9.6	5.6	9.9	—	1.7	87.0	48.9	1.4
Montgomery County	13 957	11.7	34.1	11.2	15.6	.6	.9	59.0	55.0	1.0
Morgan County (pt.)	16 170	17.0	19.3	9.4	12.8	.2	.9	67.5	52.3	.7
Owen County	8 011	18.8	22.6	9.1	11.7	—	3.9	37.3	17.6	2.3
Parke County	7 189	15.0	33.3	10.0	13.3	—	1.9	49.1	25.7	1.6
Putnam County	10 981	16.9	28.6	9.2	14.6	1.0	1.0	59.5	42.4	.8
Tippecanoe County	48 134	19.1	19.6	18.4	16.0	2.1	.4	79.4	79.0	.6
Vermillion County (pt.)	3 483	8.0	52.3	14.5	9.2	—	.9	96.6	65.6	.6
Vigo County	44 203	11.2	37.6	16.0	11.2	1.1	.9	73.7	69.9	1.0
PLACE AND COUNTY SUBDIVISION										
Bloomington city (pt.)	1 092	7.7	—	8.3	2.2	—	.8	100.0	96.0	.8
Crawfordsville city	5 842	11.5	34.8	19.9	11.1	1.3	.7	97.5	96.3	.9
Lafayette city	19 259	10.9	31.7	18.8	12.8	.8	.5	99.8	99.2	.8
Lebanon city	4 907	12.1	27.0	17.0	13.7	.2	.4	99.1	96.6	.4
Martinsville city	4 604	12.5	31.1	15.5	9.9	.6	1.0	97.5	97.7	.6
Plainfield town	4 303	22.4	10.5	11.5	11.7	2.4	.6	98.3	97.2	.6
Terre Haute city	24 077	5.0	51.9	20.9	9.3	1.3	.6	94.2	98.4	.9
West Lafayette city	9 465	30.4	11.1	25.4	19.4	6.0	.3	99.9	99.9	.5
District 8	230 867	16.3	25.0	14.2	12.4	1.4	1.0	86.2	67.1	1.0
COUNTY										
Daviess County	10 985	15.7	29.2	8.8	15.0	.2	1.2	72.5	58.6	2.3
Gibson County	13 454	15.5	26.1	9.6	11.4	—	1.5	83.8	54.8	1.2
Greene County	13 337	14.9	30.7	9.9	11.2	—	2.1	80.6	46.1	1.8
Knox County	16 730	12.7	38.4	12.3	11.9	.3	.5	82.8	63.5	.7
Lawrence County	17 587	15.8	28.4	10.2	9.9	.1	1.7	89.1	48.0	1.1
Martin County	4 116	14.5	20.9	7.8	11.1	—	3.8	72.6	46.0	2.9
Monroe County (pt.)	32 988	22.2	14.5	22.5	13.3	6.1	.4	97.1	75.1	.6
Orange County	7 732	18.9	24.2	10.2	12.0	.2	3.1	57.4	46.7	2.4
Pike County	5 487	12.7	30.4	9.0	10.0	—	4.1	84.7	26.2	4.2
Posey County	10 401	16.4	23.0	9.3	12.1	.1	.5	51.7	44.8	.6
Sullivan County	8 487	9.9	39.9	8.7	10.3	.1	1.1	81.3	55.1	.6
Vanderburgh County	72 637	14.2	25.8	18.7	11.6	1.3	.3	93.1	87.3	.5
Warrick County	16 926	23.3	10.9	6.8	19.3	.4	.7	91.8	67.1	.8

Table 29. **Structural, Plumbing, and Equipment Characteristics: 1990** — Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
District 8 — Con.										
PLACE AND COUNTY SUBDIVISION										
Bedford city -----	6 158	9.9	41.8	14.9	11.5	.4	.6	99.5	90.0	.4
Bloomington city (pt.) -----	20 933	20.4	17.0	29.0	12.9	5.0	.2	99.8	98.6	.6
Evansville city -----	58 188	11.2	29.3	22.0	9.4	1.5	.2	97.7	98.3	.5
Vincennes city -----	8 350	11.8	37.8	19.7	10.5	.6	.6	99.1	98.4	.7
Washington city -----	4 787	10.7	34.4	14.9	11.4	.4	.5	100.0	98.9	.8
District 9 -----	219 400	17.0	21.7	9.3	13.4	.3	1.6	81.8	51.5	1.4
COUNTY										
Bartholomew County (pt.) -----	3 024	10.8	19.3	2.8	15.5	—	.6	33.4	13.4	.9
Brown County -----	6 997	18.6	11.5	10.6	12.4	—	3.2	76.0	7.1	2.2
Clark County -----	35 313	13.9	12.2	12.1	12.0	1.0	.6	96.2	75.1	.5
Crawford County -----	4 374	20.0	25.3	10.1	13.0	.4	6.5	65.7	19.8	4.4
Dearborn County -----	14 532	21.6	25.6	8.7	15.9	.1	1.5	85.3	45.6	1.1
Dubois County -----	13 964	21.2	19.6	8.9	16.6	.1	1.5	89.9	57.2	1.1
Fayette County -----	10 525	8.4	29.8	10.3	12.0	1.0	.9	74.0	68.8	.8
Floyd County -----	25 238	16.9	21.8	10.7	14.9	.4	.4	96.3	68.3	.6
Franklin County -----	7 176	18.2	33.1	6.6	15.7	—	3.3	50.7	27.9	2.4
Harrison County -----	11 456	22.4	18.5	6.3	13.3	.1	2.8	82.1	17.3	2.2
Jackson County -----	14 820	15.4	22.3	7.6	9.7	.2	1.6	68.6	63.3	1.4
Jefferson County -----	11 921	14.3	25.5	11.3	11.1	.2	1.4	92.3	58.8	1.0
Jennings County -----	9 129	19.3	21.8	6.9	11.8	.1	2.0	74.6	36.4	2.5
Ohio County -----	2 161	17.9	32.7	14.0	11.4	—	2.1	89.6	48.1	.7
Perry County -----	7 404	14.0	25.9	9.4	15.9	.2	1.5	82.7	59.5	1.3
Ripley County -----	9 587	18.3	29.1	9.1	15.6	.2	2.4	68.5	42.8	2.4
Scott County -----	8 078	18.4	14.9	7.6	11.5	—	1.5	92.8	50.7	1.7
Spencer County -----	7 636	20.1	22.2	8.6	12.9	.1	1.7	69.1	38.9	1.5
Switzerland County -----	3 732	14.7	36.1	11.1	14.5	.2	6.2	79.9	24.6	4.7
Union County -----	2 813	13.9	41.3	6.5	17.3	.6	.3	51.8	43.5	.3
Washington County -----	9 520	20.2	21.1	6.3	12.9	—	2.4	68.0	34.8	2.2
PLACE AND COUNTY SUBDIVISION										
Clarksville town -----	8 635	11.0	8.4	20.4	9.6	2.2	.1	99.8	97.4	.3
Columbus city (pt.) -----	55	54.5	—	—	16.4	—	—	100.0	100.0	—
Connersville city -----	6 683	8.2	34.2	14.3	9.9	1.2	.8	99.4	97.3	.6
Jasper city -----	4 162	22.1	19.3	13.1	17.1	—	.8	99.2	97.2	.5
Jeffersonville city -----	9 375	9.4	16.5	16.9	9.3	1.3	.4	98.8	96.8	.4
Madison city -----	5 151	10.3	34.4	19.5	10.7	.5	.8	99.1	97.4	1.1
New Albany city -----	15 593	10.3	29.5	15.7	11.9	.7	.2	99.5	98.5	.7
Seymour city -----	6 384	17.2	23.4	11.7	8.9	.4	.6	85.6	98.9	.6
District 10 -----	246 601	11.8	24.5	20.0	9.2	3.2	.4	95.0	94.1	.7
COUNTY										
Marion County (pt.) -----	246 601	11.8	24.5	20.0	9.2	3.2	.4	95.0	94.1	.7
PLACE AND COUNTY SUBDIVISION										
Beech Grove city (pt.) -----	4 403	4.0	16.1	12.3	9.0	1.5	.4	98.4	97.3	.2
Indianapolis city (remainder) (pt.) -----	229 948	11.9	25.6	20.2	9.5	3.3	.4	94.8	94.0	.7
Lawrence city (pt.) -----	9 020	14.1	5.4	16.5	4.1	2.4	.1	98.9	98.1	.2
Speedway town (pt.) -----	2 668	13.0	2.2	30.3	1.8	1.3	—	100.0	99.0	2.1
Indianapolis city (pt.) -----	230 510	11.9	25.6	20.1	9.5	3.3	.4	94.7	93.8	.7