



Iowa Ag News – 2017 Corn County Estimates

Upper Midwest Regional Office · 210 Walnut Street Ste 833 · Des Moines IA 50309 · (515) 776-3400 · (800) 772-0825
fax (855) 271-9802 · www.nass.usda.gov

In Cooperation with the Iowa Department of Agriculture and Land Stewardship

February 22, 2018

Media Contact: Greg Thessen

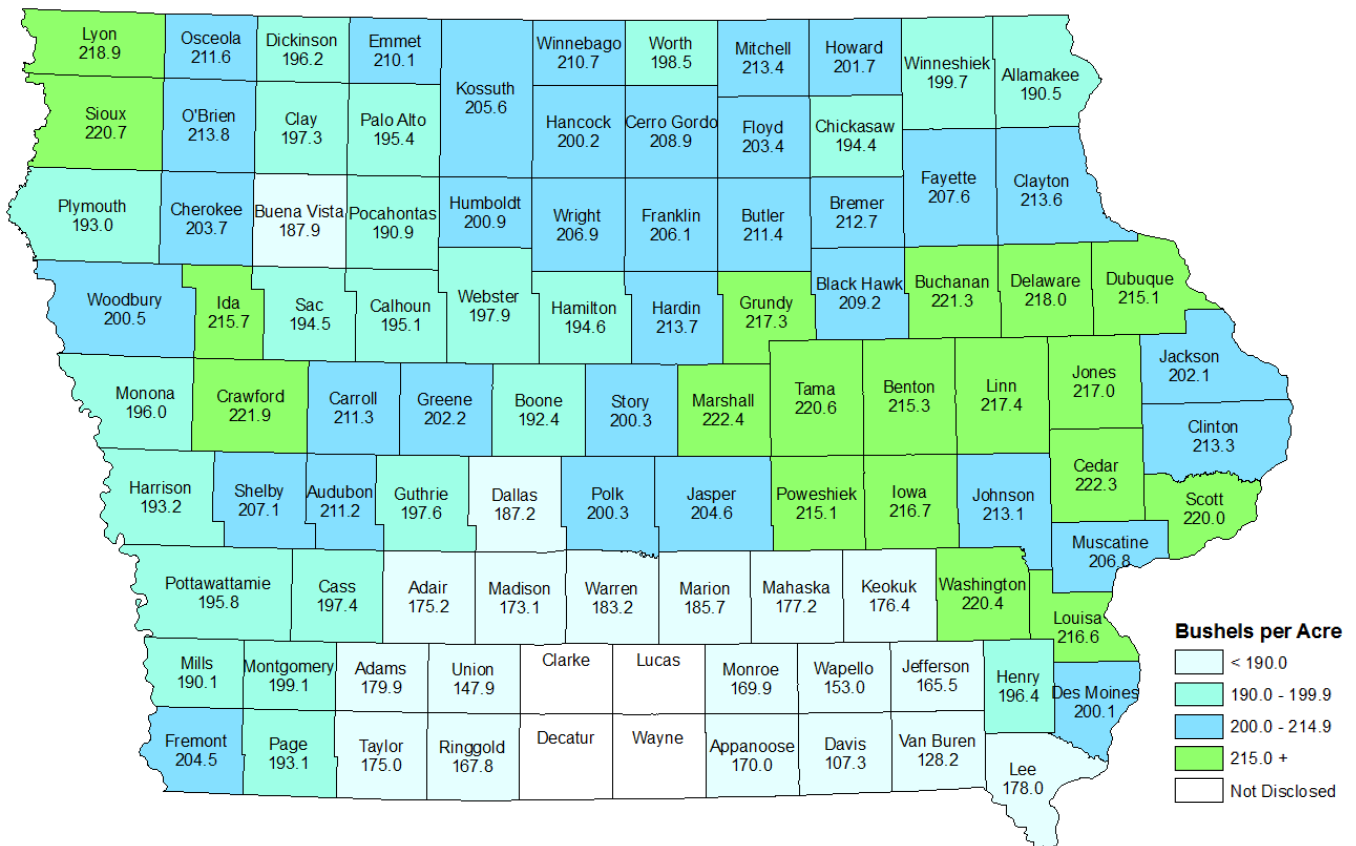
The Iowa District recording the highest corn for grain production in 2017 was the Central District with 392 million bushels according to estimates released by the USDA, National Agricultural Statistics Service. The West Central District had the second highest production at 388 million bushels.

Kossuth County was the highest ranking county for corn for grain production with 63.3 million bushels produced. Pottawattamie, Sioux, Crawford, and Clinton rounded out the top five. Other counties with production of more than 40 million bushels were Franklin, Benton, Plymouth, Buchanan, Hardin, and Delaware.

Marshall led all counties with an average yield of 222.4 bushels per acre. Cedar, Crawford, Buchanan, and Sioux Counties rounded out the top five with yields over 220 bushels. Fifty-three of the published counties surpassed the 200 bushel mark in 2017.

Corn for Grain Yield – Iowa: 2017

State Average: 202.0 Bushels per Acre



Corn, Area Planted For All Purposes, Area Harvested for Grain, Yield and Production – Iowa by County: 2016-2017

[Some county/district data does not meet publication standards. However, this unpublished data is included in "Combined counties/Combined districts".]

County and district	Area planted for all purposes		Area harvested for grain		Yield		Production	
	2016	2017	2016	2017	2016	2017	2016	2017
	(acres)	(acres)	(acres)	(acres)	(bushels per acre)	(bushels per acre)	(bushels)	(bushels)
Buena Vista	170,000	166,500	167,600	163,600	201.1	187.9	33,705,000	30,734,000
Cherokee	152,000	146,500	149,400	139,100	219.7	203.7	32,830,000	28,341,000
Clay	157,000	151,000	146,100	148,400	202.0	197.3	29,516,000	29,272,000
Dickinson	92,000	91,000	89,000	89,800	188.0	196.2	16,730,000	17,620,000
Emmet	124,500	119,500	122,200	118,300	198.5	210.1	24,259,000	24,858,000
Lyon	184,000	181,000	172,100	172,200	206.9	218.9	35,599,000	37,703,000
O'Brien	173,000	170,000	166,200	164,100	210.7	213.8	35,011,000	35,088,000
Osceola	125,000	127,000	121,800	123,900	203.7	211.6	24,811,000	26,223,000
Palo Alto	182,000	174,000	179,100	169,800	196.0	195.4	35,112,000	33,187,000
Plymouth	230,500	234,000	202,000	211,000	209.2	193.0	42,253,000	40,715,000
Pocahontas	185,000	183,500	182,500	180,800	206.8	190.9	37,749,000	34,513,000
Sioux	254,000	257,000	207,000	209,000	212.2	220.7	43,925,000	46,121,000
Northwest.....	2,029,000	2,001,000	1,905,000	1,890,000	205.5	203.4	391,500,000	384,375,000
Butler	181,000	162,000	177,800	159,200	207.3	211.4	36,864,000	33,650,000
Cerro Gordo	177,500	163,500	174,200	162,500	193.6	208.9	33,731,000	33,947,000
Floyd	150,500	140,500	144,800	137,400	196.3	203.4	28,419,000	27,944,000
Franklin	214,000	201,000	212,000	199,500	204.8	206.1	43,412,000	41,109,000
Hancock	200,500	188,000	198,100	184,500	200.3	200.2	39,681,000	36,944,000
Humboldt	145,000	133,500	140,600	132,600	206.1	200.9	28,983,000	26,645,000
Kossuth	338,000	311,500	334,000	308,000	204.7	205.6	68,367,000	63,323,000
Mitchell	160,500	150,000	156,200	144,900	199.1	213.4	31,096,000	30,915,000
Winnebago	139,000	123,000	137,500	122,600	197.9	210.7	27,213,000	25,830,000
Worth	121,000	106,000	118,800	104,400	191.5	198.5	22,751,000	20,723,000
Wright	200,000	183,000	198,000	182,400	200.2	206.9	39,639,000	37,742,000
North Central.....	2,027,000	1,862,000	1,992,000	1,838,000	200.9	206.1	400,156,000	378,772,000
Allamakee	92,000	91,500	76,700	76,100	205.1	190.5	15,728,000	14,498,000
Black Hawk	154,000	143,500	152,100	142,200	206.4	209.2	31,388,000	29,744,000
Bremer	129,000	120,000	127,000	117,000	210.6	212.7	26,742,000	24,888,000
Buchanan	197,500	187,000	192,500	182,600	205.6	221.3	39,570,000	40,415,000
Chickasaw	158,000	150,500	154,000	140,800	206.6	194.4	31,814,000	27,374,000
Clayton	153,000	151,000	143,700	142,600	210.3	213.6	30,217,000	30,461,000
Delaware	194,000	194,000	179,700	184,000	202.3	218.0	36,355,000	40,111,000
Dubuque	151,500	151,500	144,600	134,100	211.5	215.1	30,579,000	28,847,000
Fayette	196,000	191,000	190,000	184,200	202.5	207.6	38,468,000	38,233,000
Howard	132,500	124,000	128,700	121,000	202.2	201.7	26,027,000	24,406,000
Winneshiek	169,500	171,000	156,000	157,400	210.7	199.7	32,870,000	31,427,000
Northeast.....	1,727,000	1,675,000	1,645,000	1,582,000	206.5	208.9	339,758,000	330,404,000
Audubon	114,000	106,000	112,000	105,100	206.1	211.2	23,078,000	22,199,000
Calhoun	184,000	175,000	180,900	172,700	207.3	195.1	37,496,000	33,688,000
Carroll	195,500	182,000	192,400	177,100	203.1	211.3	39,085,000	37,418,000
Crawford	224,500	205,500	220,500	204,000	213.5	221.9	47,084,000	45,273,000
Greene	180,000	170,500	177,300	167,600	205.5	202.2	36,442,000	33,888,000
Guthrie	111,000	106,500	109,200	103,100	198.2	197.6	21,646,000	20,370,000
Harrison	183,500	175,000	180,800	173,600	204.6	193.2	36,994,000	33,534,000
Ida	134,000	125,000	131,800	120,000	216.0	215.7	28,474,000	25,889,000
Monona	174,500	171,000	172,000	166,600	184.5	196.0	31,736,000	32,656,000
Sac	170,000	164,500	167,300	159,000	214.3	194.5	35,859,000	30,921,000
Shelby	180,000	172,000	176,800	170,200	215.3	207.1	38,068,000	35,250,000
Woodbury	214,000	201,000	210,000	186,000	203.7	200.5	42,773,000	37,295,000
West Central	2,065,000	1,954,000	2,031,000	1,905,000	206.2	203.9	418,735,000	388,381,000
Boone	168,000	158,500	165,600	157,400	208.4	192.4	34,514,000	30,284,000
Dallas	145,500	135,500	143,400	133,000	204.0	187.2	29,259,000	24,894,000
Grundy	166,500	160,500	164,300	160,000	198.5	217.3	32,612,000	34,774,000
Hamilton	210,000	192,500	208,500	192,200	209.0	194.6	43,574,000	37,411,000
Hardin	197,000	189,500	194,600	187,800	208.0	213.7	40,472,000	40,137,000
Jasper	180,000	173,000	177,800	170,900	214.7	204.6	38,181,000	34,965,000
Marshall	161,000	148,500	152,800	146,000	211.3	222.4	32,279,000	32,468,000
Polk	86,000	79,000	85,100	78,500	199.8	200.3	17,002,000	15,720,000
Poweshiek	147,000	149,500	144,800	148,100	213.2	215.1	30,868,000	31,855,000
Story	174,500	167,500	171,800	166,100	211.9	200.3	36,402,000	33,264,000
Tama	166,500	168,000	163,800	166,000	208.4	220.6	34,134,000	36,617,000
Webster	230,000	203,000	227,500	201,000	200.8	197.9	45,684,000	39,778,000
Central.....	2,032,000	1,925,000	2,000,000	1,907,000	207.5	205.6	414,981,000	392,167,000

--continued

**Corn, Area Planted For All Purposes, Area Harvested for Grain, Yield and Production – Iowa by County: 2016-2017
(continued)**

County and district	Area planted for all purposes		Area harvested for grain		Yield		Production	
	2016	2017	2016	2017	2016	2017	2016	2017
	(acres)	(acres)	(acres)	(acres)	(bushels per acre)	(bushels per acre)	(bushels)	(bushels)
Benton.....	206,000	194,000	202,000	190,400	199.9	215.3	40,385,000	41,002,000
Cedar.....	162,500	154,500	160,800	153,800	215.3	222.3	34,615,000	34,183,000
Clinton.....	193,000	197,000	188,400	193,800	213.8	213.3	40,280,000	41,342,000
Iowa.....	131,000	124,000	129,600	123,000	210.6	216.7	27,299,000	26,657,000
Jackson.....	118,000	118,500	109,100	113,200	202.1	202.1	22,050,000	22,875,000
Johnson.....	108,000	109,500	105,900	107,400	189.0	213.1	20,013,000	22,886,000
Jones.....	158,000	153,000	153,400	149,200	201.3	217.0	30,885,000	32,370,000
Linn.....	150,500	151,000	148,500	150,000	200.3	217.4	29,749,000	32,610,000
Muscatine.....	93,000	87,000	90,800	83,700	203.0	206.8	18,435,000	17,305,000
Scott.....	107,000	108,500	104,500	106,500	216.0	220.0	22,567,000	23,426,000
East Central.....	1,427,000	1,397,000	1,393,000	1,371,000	205.5	214.9	286,278,000	294,656,000
Adair.....	115,000	108,500	113,800	104,100	190.3	175.2	21,659,000	18,235,000
Adams.....	74,000	71,500	70,800	67,300	187.4	179.9	13,269,000	12,105,000
Cass.....	134,500	132,000	132,500	126,700	195.9	197.4	25,962,000	25,008,000
Fremont.....	120,000	113,000	118,800	112,800	180.8	204.5	21,482,000	23,062,000
Mills.....	100,000	91,500	98,400	91,200	188.4	190.1	18,538,000	17,336,000
Montgomery.....	98,000	94,500	96,700	93,400	185.5	199.1	17,937,000	18,594,000
Page.....	118,000	110,000	116,800	108,400	185.8	193.1	21,704,000	20,931,000
Pottawattamie.....	254,500	239,500	251,000	237,000	210.4	195.8	52,808,000	46,399,000
Taylor.....	82,000	80,500	81,200	79,100	159.9	175.0	12,982,000	13,845,000
Southwest.....	1,096,000	1,041,000	1,080,000	1,020,000	191.1	191.7	206,341,000	195,515,000
Appanoose.....	31,100	29,800	30,600	28,000	186.3	170.0	5,702,000	4,760,000
Clarke.....	34,800	–	33,500	–	163.9	–	5,492,000	–
Decatur.....	37,000	–	35,400	–	181.1	–	6,410,000	–
Lucas.....	31,600	–	30,000	–	174.6	–	5,239,000	–
Madison.....	75,100	67,900	73,800	65,500	185.5	173.1	13,688,000	11,336,000
Marion.....	82,600	75,100	79,500	72,000	198.0	185.7	15,738,000	13,368,000
Monroe.....	30,000	30,700	28,100	28,400	180.0	169.9	5,058,000	4,826,000
Ringgold.....	55,000	52,700	52,200	50,300	179.5	167.8	9,369,000	8,440,000
Union.....	56,400	52,100	54,700	49,800	183.0	147.9	10,010,000	7,363,000
Warren.....	69,400	60,300	66,300	58,300	184.6	183.2	12,239,000	10,678,000
Wayne.....	61,000	–	57,900	–	174.5	–	10,106,000	–
Combined counties....	(NA)	159,400	(NA)	147,700	(NA)	129.7	(NA)	19,160,000
South Central.....	564,000	528,000	542,000	500,000	182.8	159.9	99,051,000	79,931,000
Davis.....	48,500	49,500	46,800	42,700	188.7	107.3	8,833,000	4,582,000
Des Moines.....	71,200	71,900	70,000	71,000	210.0	200.1	14,700,000	14,209,000
Henry.....	84,500	82,500	83,300	81,300	199.0	196.4	16,576,000	15,968,000
Jefferson.....	73,700	74,000	72,300	71,400	197.0	165.5	14,240,000	11,817,000
Keokuk.....	119,000	117,500	116,800	114,700	208.6	176.4	24,363,000	20,237,000
Lee.....	77,500	76,500	75,800	74,700	194.6	178.0	14,750,000	13,295,000
Louisa.....	84,900	84,300	83,700	83,700	200.2	216.6	16,754,000	18,129,000
Mahaska.....	137,000	134,000	134,300	131,700	204.7	177.2	27,489,000	23,335,000
Van Buren.....	55,100	49,400	52,700	42,800	189.0	128.2	9,960,000	5,489,000
Wapello.....	61,600	55,900	59,900	53,300	196.9	153.0	11,797,000	8,153,000
Washington.....	120,000	121,500	116,400	119,700	208.2	220.4	24,238,000	26,385,000
Southeast.....	933,000	917,000	912,000	887,000	201.4	182.2	183,700,000	161,599,000
State Total.....	13,900,000	13,300,000	13,500,000	12,900,000	203.0	202.0	2,740,500,000	2,605,800,000

– Withheld to avoid disclosing data for individual operations but published in combined counties or represents zero.
(NA) Not applicable.