



United States Department of Agriculture
National Agricultural Statistics Service



Montana Grain County Estimates 2015

Survey Results

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USDA, National Agricultural Statistics Service, Montana Field Office compiles the only annual county estimates for Montana. These county statistics are based on acreage and production surveys conducted during the fall of 2015. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 2015 acreage and production of different crops. Thank you to those who participated!

Irrigated & Non-irrigated Winter Wheat Acreage, Yield, & Production by Counties & Districts, 2015

County and District	IRRIGATED				NON-IRRIGATED			
	Planted	Harvested	Yield	Production	Planted	Harvested	Yield	Production
	Acres	Acres	Bushels	Bushels	Acres	Acres	Bushels	Bushels
Pondera	5,200	5,200	87.9	457,000	91,000	90,000	45.8	4,123,000
Other	9,300	7,700	48.6	374,000	1,270,000	1,202,000	39.0	46,837,000
NORTH CENTRAL	14,500	12,900	64.4	831,000	1,361,000	1,292,000	39.4	50,960,000
Broadwater	1,100	1,100	67.3	74,000	10,500	10,500	33.0	346,000
Cascade	1,000	1,000	67.5	67,500	113,500	107,000	52.0	5,567,000
Other	4,800	3,800	50.9	193,500	292,000	280,500	45.8	12,843,000
CENTRAL	6,900	5,900	56.8	335,000	416,000	398,000	47.1	18,756,000
Other	2,100	2,000	65.5	131,000	28,000	26,900	54.3	1,461,000
SOUTHWEST	2,100	2,000	65.5	131,000	28,000	26,900	54.3	1,461,000
Stillwater	--	--	--	--	26,000	25,100	39.0	980,000
Other	10,800	10,500	68.4	718,000	156,000	150,200	39.9	5,998,000
SOUTH CENTRAL	10,800	10,500	68.4	718,000	182,000	175,300	39.8	6,978,000
OTHER DISTRICT	6,700	4,700	71.7	337,000	322,000	291,800	36.0	10,513,000
MONTANA	41,000	36,000	65.3	2,352,000	2,309,000	2,184,000	40.6	88,668,000

-- Counties with no acres planted or counties that are combined into "other" counties/districts to avoid disclosure of individual information.

Irrigated & Non-irrigated Spring Wheat Acreage, Yield, & Production by Counties & Districts, 2015

County and District	IRRIGATED				NON-IRRIGATED			
	Planted	Harvested	Yield	Production	Planted	Harvested	Yield	Production
	Acres	Acres	Bushels	Bushels	Acres	Acres	Bushels	Bushels
Flathead	6,500	6,450	77.2	498,000	8,900	8,900	32.9	293,000
Lake	7,100	7,010	58.2	408,000	1,000	850	17.1	14,500
Other	3,600	3,540	73.7	261,000	1,500	750	18.0	13,500
NORTHWEST	17,200	17,000	68.6	1,167,000	11,400	10,500	30.6	321,000
Glacier	1,900	1,900	50.5	96,000	42,600	42,300	28.7	1,215,000
Liberty	1,700	800	68.1	54,500	77,400	67,000	18.1	1,212,000
Phillips	1,800	1,800	34.4	62,000	101,500	95,000	33.1	3,142,000
Teton	2,900	1,900	46.6	88,500	22,200	21,000	28.0	589,000
Other	17,600	17,300	59.7	1,032,000	610,300	554,700	26.2	14,542,000
NORTH CENTRAL	25,900	23,700	56.2	1,333,000	854,000	780,000	26.5	20,700,000
Valley	8,000	7,800	53.8	420,000	267,000	255,000	31.1	7,922,000
Other	23,600	23,500	80.5	1,892,000	1,039,000	1,027,000	30.7	31,566,000
NORTHEAST	31,600	31,300	73.9	2,312,000	1,306,000	1,282,000	30.8	39,488,000
Broadwater	6,800	6,800	85.0	578,000	10,900	10,900	20.6	225,000
Cascade	2,100	2,100	59.0	124,000	14,100	14,100	24.7	348,000
Judith Basin	500	500	74.0	37,000	18,500	18,500	29.2	540,000
Other	5,900	5,800	77.2	448,000	72,500	72,100	25.0	1,800,000
CENTRAL	15,300	15,200	78.1	1,187,000	116,000	115,600	25.2	2,913,000
Other	23,700	23,500	78.5	1,845,000	10,100	8,500	23.8	202,000
SOUTHWEST	23,700	23,500	78.5	1,845,000	10,100	8,500	23.8	202,000
OTHER DISTRICT	15,300	14,300	67.6	967,000	123,500	118,400	27.1	3,205,000
MONTANA	129,000	125,000	70.5	8,811,000	2,421,000	2,315,000	28.9	66,829,000

-- Counties with no acres planted or counties that are combined into "other" counties/districts to avoid disclosure of individual information.

Winter & Spring Wheat Acreage, Yield, & Production by Counties & Districts, 2015

County and District	WINTER WHEAT					SPRING WHEAT				
	Planted	Harvested	Yield	Production		Planted	Harvested	Yield	Production	
	Acres	Acres	Bushels	Bushels	Rank	Acres	Acres	Bushels	Bushels	Rank
Flathead	6,100	4,100	54.5	223,500	34	15,400	15,350	51.5	791,000	21
Lake	2,000	1,300	63.9	83,100	44	8,100	7,860	53.8	422,500	28
Ravalli	--	--	--	--	--	1,700	1,620	53.5	86,700	43
Other	1,500	1,100	50.4	55,400		3,400	2,670	70.3	187,800	
NORTHWEST	9,600	6,500	55.7	362,000		28,600	27,500	54.1	1,488,000	
Blaine	69,500	62,500	32.4	2,026,000	13	140,000	129,200	28.8	3,720,000	8
Chouteau	416,500	410,000	47.5	19,460,000	1	130,300	127,800	33.4	4,271,000	7
Glacier	72,900	71,600	46.5	3,329,000	9	44,500	44,200	29.7	1,311,000	14
Hill	316,300	280,100	28.2	7,898,000	2	169,800	131,000	20.1	2,638,000	11
Liberty	168,600	155,600	32.6	5,078,000	6	79,100	67,800	18.7	1,266,500	15
Phillips	38,400	35,300	39.0	1,376,000	16	103,300	96,800	33.1	3,204,000	9
Pondera	96,200	95,200	48.1	4,580,000	7	53,800	52,500	37.2	1,954,000	12
Teton	108,000	107,500	49.3	5,298,000	5	25,100	22,900	29.6	677,500	22
Toole	89,100	87,100	31.5	2,746,000	11	134,000	131,500	22.7	2,991,000	10
NORTH CENTRAL	1,375,500	1,304,900	39.7	51,791,000		879,900	803,700	27.4	22,033,000	
Daniels	13,000	12,800	33.3	426,000	30	192,200	190,200	28.3	5,378,000	5
Dawson	--	--	--	--	--	165,700	164,700	32.6	5,377,000	6
Garfield	--	--	--	--	--	29,400	28,400	29.2	829,000	18
McCone	37,200	36,200	40.2	1,456,000	15	191,300	186,800	34.6	6,463,000	3
Richland	--	--	--	--	--	162,300	159,700	34.0	5,422,000	4
Roosevelt	29,200	28,100	33.0	927,000	22	270,200	269,200	32.0	8,617,000	1
Sheridan	6,000	5,900	32.2	190,000	38	51,500	51,500	26.6	1,372,000	13
Valley	30,500	29,600	38.8	1,148,000	18	275,000	262,800	31.7	8,342,000	2
Other	102,700	95,900	35.1	3,370,000		--	--	--	--	
NORTHEAST	218,600	208,500	36.1	7,517,000		1,337,600	1,313,300	31.8	41,800,000	
Broadwater	11,600	11,600	36.2	420,000	31	17,700	17,700	45.4	803,000	19
Cascade	114,500	108,000	52.2	5,634,500	4	16,200	16,200	29.1	472,000	25
Fergus	134,900	133,750	50.4	6,744,000	3	39,300	39,200	31.6	1,238,000	16
Judith Basin	55,200	53,100	56.5	3,001,000	10	19,000	19,000	30.4	577,000	23
Meagher	--	--	--	--	--	3,400	3,200	31.9	102,000	40
Wheatland	24,300	22,800	35.6	810,700	23	12,300	12,200	22.9	279,000	35
Other	82,400	74,650	33.2	2,480,800		23,400	23,300	27.0	629,000	
CENTRAL	422,900	403,900	47.3	19,091,000		131,300	130,800	31.3	4,100,000	
Beaverhead	--	--	--	--	--	4,200	4,200	89.8	377,000	32
Gallatin	22,400	22,200	60.0	1,331,000	17	--	--	--	--	--
Other	7,700	6,700	39.0	261,000		29,600	27,800	60.1	1,670,000	
SOUTHWEST	30,100	28,900	55.1	1,592,000		33,800	32,000	64.0	2,047,000	
Big Horn	86,400	83,410	42.2	3,517,000	8	10,600	9,800	42.0	412,000	30
Carbon	4,400	4,300	45.1	194,000	37	--	--	--	--	--
Park	2,400	2,390	37.2	89,000	43	2,400	2,400	33.5	80,500	45
Stillwater	26,000	25,100	39.0	980,000	20	3,400	2,600	31.7	82,400	44
Sweetgrass	800	600	56.7	34,000	47	1,400	1,300	41.2	53,500	48
Treasure	4,100	4,100	46.3	190,000	38	4,400	4,200	71.1	298,600	34
Yellowstone	68,700	65,900	40.8	2,692,000	12	--	--	--	--	--
Other	--	--	--	--	--	15,000	14,600	25.3	369,000	
SOUTH CENTRAL	192,800	185,800	41.4	7,696,000		37,200	34,900	37.1	1,296,000	
Carter	22,200	18,200	41.5	755,000	24	16,700	15,800	29.0	458,000	26
Fallon	--	--	--	--	--	21,300	20,500	28.1	576,000	24
Prairie	14,100	13,900	36.3	504,000	29	--	--	--	--	--
Rosebud	23,400	21,300	32.5	693,000	25	--	--	--	--	--
Other	40,800	28,100	36.3	1,019,000		63,600	61,500	30.0	1,842,000	
SOUTHEAST	100,500	81,500	36.5	2,971,000		101,600	97,800	29.4	2,876,000	
MONTANA	2,350,000	2,220,000	41.0	91,020,000		2,550,000	2,440,000	31.0	75,640,000	

-- Counties with no acres harvested or counties that are combined into "other" counties/districts to avoid disclosure of individual information.

Durum Wheat Acreage, Yield and Production by Counties and Districts, 2015

County and District	ALL				
	Planted	Harvested	Yield	Production	
	Acres	Acres	Bushels	Bushels	Rank
Choteau	9,100	9,100	30.7	279,000	8
Hill	20,800	17,500	20.2	353,000	6
Liberty	20,500	14,600	22.6	330,000	7
Phillips	6,700	6,700	28.7	192,000	10
Pondera	23,000	23,000	45.8	1,053,000	4
Teton	4,400	4,400	30.9	136,000	14
Toole	10,900	10,200	25.2	257,000	9
Other	10,600	10,600	31.3	332,000	
NORTH CENTRAL	106,000	96,100	30.5	2,932,000	
Daniels	95,000	93,200	30.0	2,798,000	2
Richland	5,400	5,300	25.1	133,000	15
Roosevelt	60,000	59,800	30.3	1,809,000	3
Sheridan	304,000	302,000	31.6	9,535,000	1
Valley	27,500	26,600	32.4	863,000	5
Other	5,100	5,100	36.9	188,000	
NORTHEAST	497,000	492,000	31.2	15,326,000	
OTHER DISTRICT	17,000	16,900	29.4	497,000	
MONTANA	620,000	605,000	31.0	18,755,000	

-- Counties with no acres planted or counties that are combined into "other" counties/districts to avoid disclosure of individual information.

Barley Acreage, Yield, & Production by Counties & Districts, 2015

County and District	ALL				
	Planted	Harvested	Yield	Production	
	Acres	Acres	Bushels	Bushels	Rank
Blaine	18,000	13,700	32.8	450,000	24
Chouteau	81,000	76,800	48.7	3,740,000	3
Glacier	99,000	95,700	38.7	3,700,000	4
Hill	27,000	21,300	26.3	560,000	18
Pondera	98,000	97,400	54.7	5,325,000	2
Teton	106,000	105,500	72.1	7,610,000	1
Toole	86,000	82,500	29.8	2,460,000	5
Other	49,000	39,100	39.1	1,530,000	
NORTH CENTRAL	564,000	532,000	47.7	25,375,000	
Roosevelt	7,500	6,300	42.2	266,000	28
Other	72,500	37,700	49.0	1,849,000	
NORTHEAST	80,000	44,000	48.1	2,115,000	
Cascade	47,000	46,000	51.8	2,385,000	6
Judith Basin	19,000	16,800	49.1	825,000	15
Lewis & Clark	13,500	13,300	74.4	990,000	12
Meagher	11,500	11,300	52.7	595,000	17
Wheatland	10,000	9,900	48.0	475,000	23
Other	60,000	47,700	45.4	2,165,000	
CENTRAL	161,000	145,000	51.3	7,435,000	
Beaverhead	6,700	5,400	92.6	500,000	21
Gallatin	32,800	30,000	62.3	1,870,000	7
Other	8,500	4,600	97.0	446,000	
SOUTHWEST	48,000	40,000	70.4	2,816,000	
Big Horn	17,000	16,100	87.3	1,405,000	9
Carbon	10,500	10,200	112.3	1,145,000	11
Park	6,000	4,700	43.6	205,000	32
Stillwater	8,600	7,000	48.6	340,000	26
Yellowstone	31,000	29,000	55.3	1,605,000	8
Other	6,900	6,000	130.5	783,000	
SOUTH CENTRAL	80,000	73,000	75.1	5,483,000	
OTHER DISTRICT	37,000	16,000	61.0	976,000	
MONTANA	970,000	850,000	52.0	44,200,000	

-- Counties with no acres planted or counties that are combined into "other" counties/districts to avoid disclosure of individual information.

Oats Acreage, Yield, and Production by Counties and Districts, 2015

County and District	ALL				
	Planted	Harvested	Yield	Production	
	Acres	Acres	Bushels	Bushels	Rank
Blaine	3,400	1,200	33.3	40,000	10
Other	6,100	3,300	49.7	164,000	
NORTH CENTRAL	9,500	4,500	45.3	204,000	
Fergus	700	300	43.3	13,000	31
Judith Basin	800	750	58.7	44,000	8
Other	4,000	1,950	84.6	165,000	
CENTRAL	5,500	3,000	74.0	222,000	
Other	2,000	600	111.7	67,000	
SOUTHWEST	2,000	600	111.7	67,000	
Other	2,000	1,300	57.7	75,000	
SOUTH CENTRAL	2,000	1,300	57.7	75,000	
OTHER DISTRICTS	31,000	12,600	47.5	598,000	
MONTANA	50,000	22,000	53.0	1,166,000	

-- Counties with no acres planted or counties that are combined into "other" counties/districts to avoid disclosure of individual information.