

Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
FARMS AND LAND IN FARMS									
Farms number	28,008	6,722	8,764	5,655	2,323	2,483	663	34	1,364
..... percent	100.0	24.0	31.3	20.2	8.3	8.9	2.4	0.1	4.9
Land in farms acres	59,758,917	3,804,635	4,292,556	6,540,206	8,543,453	16,164,063	10,015,582	867,116	9,531,306
Average size of farm acres	2,134	566	490	1,157	3,678	6,510	15,106	25,503	6,988
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total farms	28,008	6,722	8,764	5,655	2,323	2,483	663	34	1,364
..... \$1,000	4,439,929	141,278	173,151	244,776	551,253	1,400,661	1,163,058	300,912	464,838
Average per farm dollars	158,524	21,017	19,757	43,285	237,302	564,100	1,754,236	8,850,365	340,790
Farms by economic class:									
Less than \$1,000 (see text)	5,891	2,096	2,797	729	3	2	-	-	264
\$1,000 to \$2,499	2,201	755	1,042	354	-	-	-	-	50
\$2,500 to \$4,999	2,112	722	941	391	-	-	-	-	58
\$5,000 to \$9,999	2,457	820	1,088	463	2	-	-	-	84
\$10,000 to \$24,999	3,038	909	1,214	792	3	3	-	-	117
\$25,000 to \$49,999	2,442	655	749	902	6	5	-	-	125
\$50,000 to \$99,999	2,333	414	515	1,268	16	2	-	-	118
\$100,000 to \$249,999	2,882	281	335	751	1,347	18	-	-	150
\$250,000 to \$499,999	2,386	70	81	3	936	1,136	3	-	157
\$500,000 to \$999,999	1,479	-	1	-	8	1,272	67	-	131
\$1,000,000 or more	787	-	1	2	2	45	593	34	110
\$1,000,000 to \$2,499,999	626	-	1	2	2	44	502	-	75
\$2,500,000 to \$4,999,999	113	-	-	-	-	1	85	2	25
\$5,000,000 or more	48	-	-	-	-	-	6	32	10
Total sales farms	28,008	6,722	8,764	5,655	2,323	2,483	663	34	1,364
..... \$1,000	4,230,083	116,776	152,022	223,911	517,825	1,336,575	1,136,245	300,034	446,694
Grains, oilseeds, dry beans, and dry peas farms	6,587	484	699	1,198	1,433	1,806	516	24	427
..... \$1,000	1,787,162	28,077	37,226	59,389	223,131	702,432	519,849	39,943	177,114
Sales of \$50,000 or more farms	4,636	173	251	486	1,192	1,677	502	23	332
..... \$1,000	1,746,174	22,324	(D)	43,641	217,323	699,512	519,678	(D)	174,975
Corn farms	559	23	28	64	101	192	89	12	50
..... \$1,000	64,635	735	773	2,450	7,906	20,774	17,555	6,534	7,907
Sales of \$50,000 or more farms	336	4	4	16	59	140	69	12	32
..... \$1,000	59,788	465	280	1,558	6,821	19,405	17,193	6,534	7,534
Wheat farms	5,590	374	539	937	1,248	1,640	469	15	368
..... \$1,000	1,359,058	21,431	28,676	43,420	170,185	548,935	397,913	23,285	125,214
Sales of \$50,000 or more farms	3,929	139	202	350	975	1,511	447	15	290
..... \$1,000	1,321,848	17,002	21,968	30,462	162,765	545,620	397,265	23,285	123,482
Soybeans farms	45	-	-	3	7	18	10	1	6
..... \$1,000	(D)	-	-	(D)	226	675	(D)	(D)	(D)
Sales of \$50,000 or more farms	10	-	-	-	1	4	2	-	3
..... \$1,000	1,269	-	-	-	(D)	269	(D)	-	473
Sorghum farms	3	-	-	-	-	-	1	1	1
..... \$1,000	(D)	-	-	-	-	-	(D)	(D)	(D)
Sales of \$50,000 or more farms	1	-	-	-	-	-	1	-	-
..... \$1,000	(D)	-	-	-	-	-	(D)	-	-
Barley farms	2,214	144	187	342	496	638	218	13	176
..... \$1,000	211,843	4,196	5,715	10,186	31,821	76,355	49,830	5,655	28,085
Sales of \$50,000 or more farms	989	25	32	63	228	387	151	9	94
..... \$1,000	189,323	2,338	3,275	5,216	26,289	71,629	48,390	5,572	26,613
Rice farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	1,506	62	92	160	293	555	222	7	115
..... \$1,000	149,402	1,715	2,062	(D)	12,993	55,692	53,826	(D)	15,416
Sales of \$50,000 or more farms	742	9	12	21	96	353	177	6	68
..... \$1,000	135,318	925	948	1,571	8,741	51,285	52,794	4,384	14,668
Tobacco farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Cotton and cottonseed farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	332	63	95	84	13	14	24	1	38
..... \$1,000	33,199	883	563	(D)	(D)	4,460	18,863	(D)	6,416
Sales of \$50,000 or more farms	51	3	3	6	4	10	15	1	9
..... \$1,000	31,146	622	190	(D)	(D)	4,417	18,693	(D)	5,953
Fruits, tree nuts, and berries farms	311	122	104	66	5	1	-	-	13
..... \$1,000	3,658	1,149	1,007	721	(D)	(D)	-	-	(D)
Sales of \$50,000 or more farms	14	4	3	3	3	-	-	-	1
..... \$1,000	1,516	307	290	271	(D)	-	-	-	(D)
Fruits and tree nuts farms	263	112	87	49	3	1	-	-	11
..... \$1,000	3,576	1,124	983	691	(D)	(D)	-	-	(D)
Sales of \$50,000 or more farms	14	4	3	3	3	-	-	-	1
..... \$1,000	1,516	307	290	271	(D)	-	-	-	(D)
Berries farms	65	14	24	23	2	-	-	-	2
..... \$1,000	82	25	24	30	(D)	-	-	-	(D)
Sales of \$50,000 or more farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.									
Total - Con.									
Total sales - Con.									
Nursery, greenhouse, floriculture, and sod (see text)	farms								
\$1,000	28,566	1,789	2,727	2,968	2,289	8,936	6,326	-	3,531
Sales of \$50,000 or more	farms	88	8	17	18	11	3	-	13
\$1,000	25,522	1,172	1,868	1,621	(D)	(D)	6,319	-	3,420
Cut Christmas trees and short-rotation woody crops	farms	46	19	17	9	-	-	-	1
\$1,000	160	(D)	(D)	36	-	-	-	-	(D)
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cut Christmas trees	farms	46	19	17	9	-	-	-	1
\$1,000	160	(D)	(D)	36	-	-	-	-	(D)
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Short-rotation woody crops	farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Other crops and hay (see text)	farms	9,306	2,001	2,103	1,877	1,154	390	16	490
\$1,000	403,251	22,206	25,440	31,985	50,537	122,389	101,314	10,965	38,416
Sales of \$50,000 or more	farms	1,835	90	103	124	361	278	14	154
\$1,000	313,965	(D)	10,126	9,295	34,098	109,986	98,936	(D)	33,169
Maple syrup (see text)	farms	2	2	-	-	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-	-	-	-
Sales of \$50,000 or more	farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Cattle and calves	farms	10,629	1,555	2,467	2,610	1,515	420	30	516
\$1,000	1,783,908	56,662	74,145	112,650	228,113	480,791	436,988	238,888	155,672
Sales of \$50,000 or more	farms	5,179	349	433	937	1,313	410	30	341
\$1,000	1,696,345	39,087	48,700	80,473	223,244	476,956	436,773	238,888	152,224
Milk from cows (see text)	farms	92	2	6	8	11	20	3	26
\$1,000	44,671	(D)	(D)	(D)	1,445	3,771	19,861	(D)	17,139
Sales of \$50,000 or more	farms	82	-	3	6	10	20	3	24
\$1,000	44,614	-	(D)	(D)	(D)	3,771	19,861	(D)	(D)
Hogs and pigs	farms	412	36	174	85	27	34	19	4
\$1,000	54,091	44	457	211	324	135	14,663	6,030	32,226
Sales of \$50,000 or more	farms	41	-	1	-	3	1	3	21
\$1,000	53,200	-	(D)	-	(D)	(D)	14,646	(D)	32,136
Sheep, goats, wool, mohair, and milk (see text)	farms	1,324	253	401	356	125	30	1	39
\$1,000	31,233	1,827	(D)	4,570	4,649	6,144	7,282	(D)	2,566
Sales of \$50,000 or more	farms	133	5	6	24	33	18	1	11
\$1,000	21,178	443	(D)	1,694	3,096	4,641	7,064	(D)	2,341
Horses, ponies, mules, burros, and donkeys	farms	2,572	489	974	696	145	137	41	5
\$1,000	22,824	2,794	5,823	6,610	1,962	1,990	2,660	144	840
Sales of \$50,000 or more	farms	46	6	3	19	9	6	1	1
\$1,000	6,780	441	550	1,272	(D)	1,070	(D)	(D)	(D)
Poultry and eggs	farms	1,051	195	433	253	60	47	16	4
\$1,000	(D)	(D)	207	324	(D)	(D)	(D)	(D)	3,680
Sales of \$50,000 or more	farms	34	1	-	1	-	13	3	16
\$1,000	(D)	(D)	-	(D)	-	-	(D)	(D)	3,485
Aquaculture	farms	26	5	2	3	1	1	-	14
\$1,000	3,172	203	(D)	59	(D)	-	(D)	-	2,633
Sales of \$50,000 or more	farms	11	1	-	-	1	-	-	9
\$1,000	2,912	(D)	-	-	(D)	-	-	-	(D)
Other animals and other animal products (see text)	farms	619	123	196	178	47	16	1	32
\$1,000	(D)	(D)	(D)	(D)	3,994	5,498	(D)	(D)	6,097
Sales of \$50,000 or more	farms	77	2	4	19	21	13	6	11
\$1,000	22,227	(D)	349	(D)	3,765	5,436	(D)	(D)	5,920
Value of- Government payments	farms	12,443	2,391	2,518	2,410	1,842	2,064	525	21
\$1,000	209,846	24,502	21,129	20,865	33,428	64,086	26,813	878	18,144
Landlord's share of total sales (see text)	farms	2,071	148	238	329	427	650	149	5
\$1,000	97,159	1,503	3,098	5,759	17,163	43,013	19,447	688	125
Agricultural products sold directly to individuals for human consumption (see text)	farms	1,389	273	494	341	104	88	24	4
\$1,000	9,423	872	1,247	1,834	1,247	689	569	1,038	61
FARM PRODUCTION EXPENSES									
Total farm production expenses ¹	farms	28,008	6,722	8,764	5,655	2,323	2,483	663	34
\$1,000	3,516,180	160,961	222,366	287,603	425,067	984,772	790,417	262,893	382,101
Average per farm	dollars	125,542	23,945	25,373	50,858	182,982	396,606	1,192,183	7,732,135
Fertilizer, lime, and soil conditioners purchased	farms	10,324	1,669	2,018	1,871	1,615	1,993	543	27
\$1,000	406,062	8,298	11,781	19,995	49,255	150,692	115,509	9,531	588
Farms with expenses of- \$1 to \$4,999	farms	4,274	1,316	1,524	958	204	112	9	2
\$5,000 to \$24,999	farms	2,584	274	370	713	657	360	41	4

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
FARM PRODUCTION EXPENSES - Con.									
Total farm production expenses ¹ - Con.									
Fertilizer, lime, and soil conditioners purchased - Con.									
Farms with expenses of- - Con.									
\$25,000 to \$49,999	1,192	53	73	149	439	349	39	1	89
\$50,000 or more	2,274	26	51	51	315	1,172	454	20	185
Chemicals purchasedfarms	12,366	2,155	2,663	2,286	1,801	2,144	579	25	713
\$1,000	217,620	4,797	5,447	11,072	26,332	82,059	62,226	4,285	21,402
Farms with expenses of-									
\$1 to \$4,999	7,480	1,941	2,368	1,705	630	421	57	3	355
\$5,000 to \$24,999	2,552	174	267	491	813	564	83	5	155
\$25,000 to \$49,999	1,040	28	24	58	290	498	58	2	82
\$50,000 or more	1,294	12	4	32	68	661	381	15	121
Seeds, plants, vines, and trees purchasedfarms	9,648	1,191	1,616	1,859	1,737	2,079	567	26	573
\$1,000	106,555	3,292	4,735	7,136	13,068	35,997	27,472	3,028	11,826
Farms with expenses of-									
\$1 to \$999	2,561	636	840	632	237	119	4	-	93
\$1,000 to \$4,999	3,103	400	529	820	633	487	44	-	190
\$5,000 to \$24,999	2,891	134	226	370	794	991	198	4	174
\$25,000 to \$49,999	681	19	17	34	64	346	137	6	58
\$50,000 or more	412	2	4	3	9	136	184	16	58
Livestock and poultry purchased or leasedfarms	8,619	1,237	2,156	1,999	1,169	1,253	365	28	412
\$1,000	365,896	8,884	15,701	18,829	31,010	67,756	87,159	113,307	23,250
Farms with expenses of-									
\$1 to \$4,999	3,875	855	1,473	1,088	209	138	12	-	100
\$5,000 to \$24,999	2,987	298	535	722	633	541	90	-	168
\$25,000 to \$99,999	1,318	72	134	184	265	417	142	3	101
\$100,000 to \$249,999	242	12	14	5	48	83	49	4	27
\$250,000 or more	197	-	-	-	14	74	72	21	16
Breeding livestock purchased or leasedfarms	6,466	739	1,314	1,548	1,060	1,149	302	17	337
\$1,000	117,977	4,838	10,081	13,683	21,233	34,196	16,297	3,496	14,153
Other livestock and poultry purchased or leased (see text)farms	3,507	641	1,126	740	307	350	162	24	157
\$1,000	247,919	4,046	5,619	5,146	9,777	33,560	70,862	109,811	9,097
Feed purchasedfarms	16,861	3,337	5,425	3,784	1,576	1,567	439	30	703
\$1,000	439,672	21,696	32,732	38,543	43,350	75,502	96,881	74,659	56,309
Farms with expenses of-									
\$1 to \$4,999	8,896	2,298	3,798	1,933	341	242	24	-	260
\$5,000 to \$24,999	5,134	844	1,358	1,414	662	543	91	-	222
\$25,000 to \$99,999	2,259	187	253	425	502	587	157	2	146
\$100,000 to \$249,999	373	7	14	10	68	160	81	1	32
\$250,000 or more	199	1	2	2	3	35	86	27	43
Gasoline, fuels, and oils purchasedfarms	25,866	6,019	7,817	5,350	2,306	2,475	660	34	1,205
\$1,000	270,619	15,494	19,520	28,887	38,726	76,746	53,736	6,113	31,397
Farms with expenses of-									
\$1 to \$4,999	16,181	5,181	6,764	3,339	216	111	11	-	559
\$5,000 to \$24,999	6,785	793	979	1,875	1,661	1,023	80	2	372
\$25,000 to \$49,999	1,885	37	61	117	392	997	145	2	134
\$50,000 or more	1,015	8	13	19	37	344	424	30	140
Utilitiesfarms	19,946	4,216	5,188	4,130	2,229	2,479	662	34	1,008
\$1,000	106,207	8,213	9,026	11,886	13,230	25,440	19,688	4,117	14,609
Farms with expenses of-									
\$1 to \$999	6,010	1,930	2,606	1,128	91	63	7	-	185
\$1,000 to \$4,999	8,874	1,988	2,248	2,345	1,080	742	71	1	399
\$5,000 to \$24,999	4,463	280	329	649	1,034	1,485	370	10	306
\$25,000 to \$49,999	347	16	3	5	18	147	96	3	59
\$50,000 or more	252	2	2	3	6	42	118	20	59
Supplies, repairs, and maintenance costsfarms	22,057	4,772	6,121	4,629	2,261	2,483	662	34	1,095
\$1,000	275,310	14,911	19,424	27,715	40,816	81,608	54,190	7,635	29,012
Farms with expenses of-									
\$1 to \$4,999	12,958	4,002	5,117	2,928	304	109	19	1	478
\$5,000 to \$24,999	6,118	700	907	1,546	1,436	1,097	86	3	343
\$25,000 to \$49,999	1,796	55	75	123	408	826	169	-	140
\$50,000 or more	1,185	15	22	32	113	451	388	30	134
Hired farm laborfarms	7,322	971	1,144	1,192	1,028	1,705	585	32	665
\$1,000	239,341	10,723	13,124	16,028	21,763	68,275	61,156	9,621	38,650
Farms with expenses of-									
\$1 to \$4,999	2,529	572	673	597	291	216	21	-	159
\$5,000 to \$24,999	2,333	289	321	434	427	590	74	1	197
\$25,000 to \$99,999	1,903	96	125	144	294	757	284	4	199
\$100,000 to \$249,999	421	13	25	11	12	125	151	13	71
\$250,000 or more	136	1	-	6	4	17	55	14	39
Contract laborfarms	3,084	524	591	539	391	601	216	18	204
\$1,000	39,691	3,044	2,960	3,113	3,693	9,794	7,977	1,771	7,340
Farms with expenses of-									
\$1 to \$999	592	159	173	130	53	44	7	-	26
\$1,000 to \$4,999	1,165	218	270	245	152	186	31	1	62
\$5,000 to \$24,999	924	117	115	139	139	258	76	5	75

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
FARM PRODUCTION EXPENSES - Con.									
Total farm production expenses ¹ - Con.									
Contract labor - Con.									
Farms with expenses of- - Con.									
\$25,000 to \$49,999	286	25	29	19	41	82	60	3	27
\$50,000 or more	117	5	4	6	6	31	42	9	14
Customwork and custom hauling farms	6,277	874	1,154	1,168	1,025	1,323	373	23	337
\$1,000	80,522	3,848	4,455	4,909	10,134	27,407	19,816	3,783	6,170
Farms with expenses of-									
\$1 to \$999	1,431	366	458	346	151	61	6	1	42
\$1,000 to \$4,999	2,217	345	503	534	363	320	32	-	120
\$5,000 to \$24,999	1,865	139	167	264	411	629	129	4	122
\$25,000 to \$49,999	394	11	15	22	71	174	77	1	23
\$50,000 or more	370	13	11	2	29	139	129	17	30
Cash rent for land, buildings, and grazing fees farms	10,826	1,322	2,141	2,453	1,713	1,983	560	27	627
\$1,000	330,958	11,731	21,887	38,550	52,202	105,908	60,902	8,029	31,749
Farms with expenses of-									
\$1 to \$4,999	4,423	894	1,386	1,214	434	262	28	2	203
\$5,000 to \$9,999	1,534	171	327	442	283	196	21	-	94
\$10,000 to \$24,999	2,331	176	282	548	569	497	115	3	141
\$25,000 or more	2,538	81	146	249	427	1,028	396	22	189
Rent and lease expenses for machinery, equipment, and farm share of vehicles. farms	2,346	251	398	368	350	587	226	15	151
\$1,000	31,398	1,321	1,317	1,961	3,691	10,237	9,282	1,410	2,178
Farms with expenses of-									
\$1 to \$999	581	125	178	121	55	70	12	2	18
\$1,000 to \$4,999	727	88	144	149	107	145	35	-	59
\$5,000 to \$24,999	710	31	68	82	159	248	69	3	50
\$25,000 to \$49,999	194	6	7	9	20	85	53	2	12
\$50,000 or more	134	1	1	7	9	39	57	8	12
Interest expense farms	11,994	1,876	2,901	2,543	1,658	1,909	536	27	544
\$1,000	217,247	17,431	27,538	23,543	30,000	54,791	38,840	5,075	20,028
Farms with expenses of-									
\$1 to \$4,999	4,648	874	1,370	1,294	535	358	34	-	183
\$5,000 to \$24,999	5,291	879	1,349	1,063	796	855	126	2	221
\$25,000 to \$99,999	1,754	111	170	172	308	609	266	8	110
\$100,000 or more	301	12	12	14	19	87	110	17	30
Secured by real estate farms	8,656	1,472	2,217	1,706	1,116	1,329	404	17	395
\$1,000	158,343	14,437	23,180	18,266	22,176	35,692	25,456	2,146	16,990
Farms with expenses of-									
\$1 to \$999	744	154	225	208	56	63	12	-	26
\$1,000 to \$4,999	2,215	480	646	509	255	212	24	1	88
\$5,000 to \$24,999	4,239	740	1,198	852	571	584	119	2	173
\$25,000 to \$49,999	889	63	103	101	173	292	99	2	56
\$50,000 or more	569	35	45	36	61	178	150	12	52
Not secured by real estate farms	7,639	1,011	1,610	1,618	1,201	1,445	390	22	342
\$1,000	58,904	2,995	4,358	5,277	7,824	19,099	13,383	2,929	3,038
Farms with expenses of-									
\$1 to \$999	1,646	307	525	463	173	88	9	-	81
\$1,000 to \$4,999	3,305	526	837	854	477	446	45	-	120
\$5,000 to \$24,999	2,160	177	244	291	505	702	133	3	105
\$25,000 to \$49,999	371	1	4	9	43	157	126	3	28
\$50,000 or more	157	-	-	1	3	52	77	16	8
Property taxes paid farms	25,951	6,373	8,010	5,134	2,175	2,365	634	33	1,227
\$1,000	126,644	15,791	17,867	16,257	15,631	27,416	17,837	1,596	14,249
Farms with expenses of-									
\$1 to \$4,999	19,428	5,656	7,316	4,234	920	567	53	3	679
\$5,000 to \$9,999	3,496	506	530	683	781	684	87	4	221
\$10,000 to \$24,999	2,372	189	146	189	434	930	266	9	209
\$25,000 or more	655	22	18	28	40	184	228	17	118
All other production expenses (see text) farms	17,707	3,305	4,558	3,682	2,103	2,482	663	34	880
\$1,000	262,438	11,484	14,853	19,178	32,167	85,144	57,746	8,934	32,930
Farms with expenses of-									
\$1 to \$4,999	10,451	2,761	3,846	2,551	566	318	29	-	380
\$5,000 to \$24,999	4,737	499	639	1,023	1,177	1,005	130	2	262
\$25,000 to \$49,999	1,259	29	53	87	262	617	125	-	86
\$50,000 to \$99,999	846	13	17	18	87	426	197	2	86
\$100,000 or more	414	3	3	3	11	116	182	30	66
Production expenses paid by landlords ¹ farms	849	69	109	154	156	252	71	2	36
\$1,000	11,343	(D)	673	928	1,684	4,507	2,617	(D)	571
Depreciation expenses claimed farms	14,001	2,395	3,007	2,671	1,977	2,483	663	34	771
\$1,000	391,957	20,305	27,676	33,321	55,740	129,947	75,177	10,087	39,703
NET CASH FARM INCOME (SEE TEXT)									
Net cash farm income of operations farms	28,008	6,722	8,764	5,655	2,323	2,483	663	34	1,364
\$1,000	1,172,280	197	-23,926	-19,951	152,814	482,520	413,613	43,644	123,369
Average per farmdollars	41,855	29	-2,730	-3,528	65,783	194,330	623,850	1,283,643	90,446

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
NET CASH FARM INCOME (SEE TEXT) - Con.									
Net cash farm income of operations - Con.									
Farms with net gains ² number	13,757	2,619	2,898	2,664	1,968	2,181	600	25	802
Average net gain dollars	119,565	24,043	23,026	29,129	104,046	248,801	738,167	2,643,696	225,902
Gain of-									
Less than \$1,000	676	275	277	103	-	1	-	-	20
\$1,000 to \$4,999	1,810	599	726	383	20	9	2	-	71
\$5,000 to \$9,999	1,341	425	507	313	25	10	-	-	61
\$10,000 to \$24,999	2,200	558	659	713	115	38	8	-	109
\$25,000 to \$49,999	1,825	394	366	638	242	80	9	1	95
\$50,000 or more	5,905	368	363	514	1,566	2,043	581	24	446
Farms with net losses number	14,251	4,103	5,866	2,991	355	302	63	9	562
Average net loss dollars	33,161	15,299	15,455	32,615	146,334	199,057	464,881	2,494,282	102,854
Loss of-									
Less than \$1,000	1,000	361	458	139	5	1	-	-	36
\$1,000 to \$4,999	3,739	1,288	1,743	588	11	8	-	-	101
\$5,000 to \$9,999	2,911	898	1,365	541	25	4	2	-	76
\$10,000 to \$24,999	3,493	952	1,480	829	60	32	2	1	137
\$25,000 to \$49,999	1,565	396	523	470	50	53	4	-	69
\$50,000 or more	1,543	208	297	424	204	204	55	8	143
Net cash farm income of operatorsfarms	28,008	6,722	8,764	5,655	2,323	2,483	663	34	1,364
\$1,000	1,023,351	-1,714	-27,942	-26,902	134,183	434,030	363,842	34,661	113,193
Average per farm dollars	36,538	-255	-3,188	-4,757	57,763	174,801	548,781	1,019,434	82,986
Operators reporting net gains ²farms	13,612	2,598	2,885	2,640	1,928	2,153	591	25	792
Average net gain dollars	111,246	23,666	21,938	27,303	98,166	231,995	675,924	2,302,754	216,703
Gain of-									
Less than \$1,000	686	275	280	108	2	1	-	-	20
\$1,000 to \$4,999	1,804	598	726	378	22	11	-	-	69
\$5,000 to \$9,999	1,363	422	510	329	29	13	-	-	60
\$10,000 to \$24,999	2,190	556	657	701	118	45	9	-	104
\$25,000 to \$49,999	1,863	389	359	656	256	88	11	1	103
\$50,000 or more	5,706	358	353	468	1,501	1,995	571	24	436
Operators reporting net lossesfarms	14,396	4,124	5,879	3,015	395	330	72	9	572
Average net loss dollars	34,102	15,325	15,519	32,830	139,448	198,352	494,850	2,545,341	102,160
Loss of-									
Less than \$1,000	1,002	363	454	140	7	1	-	-	37
\$1,000 to \$4,999	3,762	1,296	1,745	591	19	10	-	-	101
\$5,000 to \$9,999	2,935	903	1,369	549	30	4	2	-	78
\$10,000 to \$24,999	3,530	957	1,488	838	67	38	3	1	138
\$25,000 to \$49,999	1,549	390	519	458	52	56	4	-	70
\$50,000 or more	1,618	215	304	439	220	221	63	8	148
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Totalfarms	227	7	17	20	43	96	31	-	13
\$1,000	16,590	65	162	404	1,666	7,098	5,312	-	1,884
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources, gross before taxes and expenses (see text)farms	12,101	2,377	2,743	2,435	1,561	1,806	458	19	702
\$1,000	248,531	19,880	25,288	22,876	26,628	66,631	40,972	5,624	40,632
Customwork and other agricultural servicesfarms	1,408	138	209	315	240	328	101	7	70
\$1,000	25,332	532	1,331	2,958	4,362	8,811	4,411	275	2,652
Gross cash rent or share paymentsfarms	4,767	1,364	1,352	829	364	382	135	5	336
\$1,000	81,321	14,846	14,401	10,344	(D)	10,159	7,565	(D)	16,884
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple productsfarms	239	84	64	39	8	12	5	-	27
\$1,000	9,004	404	388	207	86	861	146	-	6,912
Agri-tourism and recreational services (see text)farms	726	91	152	130	117	126	28	2	80
\$1,000	20,310	957	3,158	1,542	(D)	5,430	2,156	(D)	4,382
Patronage dividends and refunds from cooperativesfarms	6,121	817	998	1,202	1,083	1,366	335	13	307
\$1,000	17,525	598	724	879	(D)	6,603	5,142	(D)	(D)
Crop and livestock insurance payments receivedfarms	2,113	126	193	314	481	664	195	8	132
\$1,000	72,850	1,338	2,863	3,846	8,853	28,461	17,595	3,420	6,474
Amount from state and local government agricultural program paymentsfarms	217	42	30	42	30	42	9	1	21
\$1,000	2,100	263	146	291	(D)	613	208	(D)	340
Other farm-related income sources (see text)farms	2,071	284	311	418	346	455	125	8	124
\$1,000	20,089	942	2,278	2,809	2,566	5,695	3,750	(D)	(D)
LAND USE									
Total croplandfarms	19,888	4,616	5,181	3,850	2,180	2,377	629	31	1,024
acres	17,022,177	1,188,186	1,158,605	1,478,947	2,444,772	5,741,563	3,198,184	198,443	1,613,477
Harvested croplandfarms	15,894	3,116	3,661	3,232	2,091	2,326	621	31	816
acres	9,533,929	314,669	393,694	654,752	1,370,884	3,558,882	2,223,213	146,878	870,957

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
LAND USE - Con.									
Total cropland - Con.									
Harvested cropland - Con.									
Farms by acres harvested:									
1 to 49 acres	5,260	1,893	2,214	936	46	19	2	-	150
50 to 99 acres	1,559	458	474	478	65	24	6	-	54
100 to 199 acres	1,750	343	423	653	169	54	7	2	99
200 to 499 acres	2,618	282	352	844	650	314	27	2	147
500 to 999 acres	1,867	100	146	266	725	446	61	3	120
1,000 to 1,999 acres	1,558	40	51	49	399	798	95	9	117
2,000 acres or more	1,282	-	1	6	37	671	423	15	129
Cropland-									
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ... farms	1,916	373	554	375	207	232	78	3	94
acres	910,532	(D)	94,671	107,215	81,686	340,781	107,457	(D)	88,025
On which all crops failed or were abandoned farms	2,409	444	517	526	374	333	85	10	120
acres	624,016	57,344	59,187	101,365	129,007	161,500	68,958	5,750	40,905
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms	6,021	1,617	1,487	891	563	814	238	6	405
acres	3,213,004	652,115	507,063	400,865	388,009	641,881	270,334	5,041	347,696
In cultivated summer fallow farms	3,739	370	405	675	832	959	246	10	242
acres	2,740,696	(D)	103,990	214,750	475,186	1,038,519	528,222	(D)	265,894
Total woodland farms	3,987	1,253	1,249	710	216	242	59	5	253
acres	2,609,922	220,738	256,993	216,833	184,791	341,932	(D)	(D)	1,188,574
Woodland pastured farms	2,681	767	832	497	167	187	47	4	180
acres	1,962,724	119,611	176,118	177,246	(D)	288,668	(D)	(D)	867,764
Woodland not pastured farms	1,790	641	576	289	63	79	16	1	125
acres	647,198	101,127	80,875	39,587	(D)	53,264	(D)	(D)	320,810
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) farms	19,233	4,297	5,898	3,907	1,779	1,855	508	28	961
acres	39,293,812	2,277,835	2,771,770	4,717,636	5,808,789	9,879,672	6,591,814	626,363	6,619,933
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	16,817	4,052	5,095	3,259	1,453	1,653	474	25	806
acres	833,006	117,876	105,188	126,790	105,101	200,896	(D)	(D)	109,322
Irrigated land farms	9,451	2,204	2,750	1,831	842	972	334	22	496
acres	1,903,019	128,551	145,184	218,038	255,337	534,835	363,419	30,249	227,406
Harvested cropland farms	7,676	1,655	1,974	1,491	820	948	328	21	439
acres	1,482,359	85,334	94,657	146,391	208,252	436,140	308,209	28,090	175,286
Pastureland and other land farms	3,864	1,015	1,356	796	232	239	66	4	156
acres	420,660	43,217	50,527	71,647	47,085	98,695	55,210	2,159	52,120
CONSERVATION AND CROP INSURANCE									
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	4,330	1,208	1,046	639	397	564	172	4	300
acres	2,273,660	592,868	431,854	305,458	237,358	317,841	155,024	4,336	228,921
Land enrolled in crop insurance programs (see text) farms	6,177	451	634	1,063	1,425	1,750	481	21	352
acres	9,314,797	224,187	277,709	578,479	1,539,496	3,694,125	2,097,946	123,835	779,020
ORGANIC AGRICULTURE									
Total organic commodity sales (see text) ... farms	148	12	33	43	30	18	2	-	10
\$1,000	16,475	(D)	684	1,276	4,039	4,952	(D)	-	3,942
VALUE OF LAND AND BUILDINGS									
Estimated market value of land and buildings farms	28,008	6,722	8,764	5,655	2,323	2,483	663	34	1,364
\$1,000	46,901,313	5,228,261	6,309,963	6,751,515	6,105,518	10,179,344	5,663,480	404,790	6,258,441
Average per farmdollars	1,674,568	777,784	719,987	1,193,902	2,628,290	4,099,615	8,542,202	11,905,597	4,588,300
Average per acredollars	785	1,374	1,470	1,032	715	630	565	467	657
Farms by value group:									
\$1 to \$49,999	2,033	559	829	535	23	16	5	-	66
\$50,000 to \$99,999	1,483	477	665	268	14	6	1	1	51
\$100,000 to \$199,999	2,985	954	1,316	574	33	10	7	-	91
\$200,000 to \$499,999	7,586	2,314	3,249	1,527	179	59	10	-	248
\$500,000 to \$999,999	4,870	1,330	1,565	1,150	448	175	7	2	193
\$1,000,000 to \$1,999,999	3,549	590	648	845	711	538	47	2	168
\$2,000,000 to \$4,999,999	3,620	361	366	561	683	1,125	223	8	293
\$5,000,000 to \$9,999,999	1,167	79	68	128	170	386	204	6	126
\$10,000,000 or more	715	58	58	67	62	168	159	15	128
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment farms	28,005	6,722	8,764	5,653	2,323	2,483	662	34	1,364
\$1,000	3,854,196	317,384	408,862	470,995	543,828	1,106,172	620,879	65,555	320,521

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
VALUE OF MACHINERY AND EQUIPMENT - Con.									
Estimated market value of all machinery and equipment - Con.									
Farms by value group:									
\$1 to \$4,999	2,917	1,003	1,219	550	7	6	1	-	131
\$5,000 to \$9,999	2,236	809	955	398	4	2	-	-	68
\$10,000 to \$19,999	3,779	1,198	1,801	643	19	5	-	-	113
\$20,000 to \$49,999	5,958	1,859	2,364	1,355	118	40	5	-	217
\$50,000 to \$99,999	4,115	978	1,309	1,163	366	103	10	-	186
\$100,000 to \$199,999	3,541	572	713	924	738	336	41	-	217
\$200,000 to \$499,999	3,504	261	345	540	833	1,144	139	5	237
\$500,000 or more	1,955	42	58	80	238	847	466	29	195
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups (see text)farms	21,570	4,589	6,050	4,596	2,257	2,433	649	33	963
number	69,642	9,150	11,754	12,208	10,574	15,241	5,860	329	4,526
Tractors, allfarms	19,952	4,401	5,242	4,086	2,199	2,392	641	31	960
number	50,175	8,358	8,948	9,329	7,380	9,445	3,447	191	3,077
Less than 40 horsepower (PTO)farms	8,083	2,214	2,287	1,567	674	782	215	4	340
number	10,915	2,983	2,842	2,142	971	1,144	345	4	484
40 to 99 horsepower (PTO)farms	12,160	2,600	3,125	2,565	1,354	1,471	391	18	636
number	17,803	3,581	3,994	3,818	2,211	2,390	750	42	1,017
100 horsepower (PTO) or morefarms	10,313	1,238	1,508	2,103	1,968	2,225	616	30	625
number	21,457	1,794	2,112	3,369	4,198	5,911	2,352	145	1,576
Grain and bean combines, self-propelled ...farms	5,449	387	462	934	1,222	1,621	459	18	346
number	7,022	435	522	1,084	1,474	2,178	765	41	523
Cotton pickers and strippers, self-propelledfarms	-	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	3,422	521	734	743	588	488	170	12	166
number	3,858	554	786	802	675	579	238	17	207
Hay balersfarms	10,215	1,864	2,166	2,244	1,506	1,473	425	23	514
number	12,811	2,208	2,611	2,856	1,915	1,896	600	37	688
FERTILIZERS AND CHEMICALS									
Commercial fertilizer, lime, and soil conditioners usedfarms	9,667	1,435	1,759	1,738	1,604	1,987	549	27	568
acres treated	7,608,547	181,749	257,778	429,414	1,078,643	2,900,257	1,722,489	255,154	783,063
Manure usedfarms	2,429	496	621	458	238	332	122	12	150
acres treated	182,819	15,406	15,852	16,294	20,546	52,814	33,508	5,826	22,573
Acres treated to control-									
Insectsfarms	1,595	245	250	264	211	330	143	13	139
acres	677,931	16,800	13,331	54,738	83,926	204,365	212,111	8,584	84,076
Weeds, grass, or brushfarms	10,440	1,594	2,004	1,881	1,673	2,065	571	25	627
acres	9,850,643	273,554	364,344	604,962	1,343,589	3,756,525	2,400,779	134,450	972,440
Nematodesfarms	178	26	22	39	28	34	20	-	9
acres	75,477	2,859	712	2,836	14,351	25,932	28,360	-	427
Diseases in crops and orchardsfarms	1,105	103	94	165	182	350	129	5	77
acres	944,792	9,113	14,932	34,875	108,456	406,301	283,533	10,197	77,385
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms	258	64	47	25	16	53	33	-	20
acres on which used	68,782	856	962	1,607	2,432	20,584	39,352	-	2,989
LAND USE PRACTICES									
Land drained by tilefarms	229	49	53	36	22	37	19	2	11
acres	36,688	3,268	6,518	2,028	5,891	5,403	6,012	(D)	(D)
Land artificially drained by ditchesfarms	1,229	287	343	224	121	128	57	2	67
acres	228,633	17,000	21,084	27,235	(D)	60,729	33,615	(D)	36,961
Land under conservation easementfarms	948	241	234	173	98	86	32	2	82
acres	1,280,318	131,073	(D)	173,082	141,962	253,100	182,871	(D)	259,093
Cropland on which no-till practices were usedfarms	4,241	384	459	624	815	1,276	379	12	292
acres	6,859,498	147,367	161,035	271,456	872,218	2,869,730	1,791,144	97,999	648,549
Cropland on which conservation tillage, including no till, practices were usedfarms	1,873	171	188	357	378	508	128	8	135
acres	1,753,711	40,117	63,363	111,693	261,564	696,526	406,196	32,563	141,689
Cropland on which conventional tillage practices were usedfarms	4,504	607	742	1,080	876	725	192	15	267
acres	1,892,025	70,729	100,813	244,684	425,730	541,413	285,840	22,320	200,496
Cropland planted to a cover crop (excluding CRP)farms	976	184	178	175	160	179	46	1	53
acres	128,183	(D)	11,415	11,527	28,337	45,630	12,482	(D)	10,087
ENERGY									
Renewable energy producing systemsfarms	1,087	190	264	214	158	147	46	1	67
Solar panelsfarms	847	142	194	177	129	127	28	1	49
Wind turbinesfarms	189	26	56	41	22	17	12	-	15
Methane digestersfarms	4	1	-	-	-	1	-	-	2
Geoeexchange systemsfarms	124	32	35	18	8	13	9	-	9
Small hydro systemsfarms	39	6	10	14	2	4	1	-	2
Biodieselfarms	22	10	2	5	1	1	-	-	3

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
ENERGY - Con.									
Renewable energy producing systems - Con.									
Ethanol farms	11	4	2	1	-	3	1	-	-
Other farms	31	6	8	4	5	5	1	-	2
Wind rights leased to others farms	101	18	11	8	22	19	11	1	11
TENURE									
Full owners farms	18,143	5,565	6,749	3,526	746	593	156	12	796
Part owners farms	7,664	920	1,393	1,506	1,304	1,637	459	20	425
Tenants farms	2,201	237	622	623	273	253	48	2	143
OWNED AND RENTED LAND									
Land owned farms	25,934	6,509	8,182	5,067	2,062	2,240	615	32	1,227
..... acres	45,917,168	3,778,090	3,689,268	4,829,079	6,009,448	10,564,367	6,658,959	606,427	9,781,530
Owned land in farms farms	25,807	6,485	8,142	5,032	2,050	2,230	615	32	1,221
..... acres	41,202,521	3,047,592	3,019,778	4,289,332	5,740,764	10,185,222	6,529,912	547,626	7,842,295
Land rented or leased from others farms	9,944	1,184	2,041	2,145	1,583	1,892	507	22	570
..... acres	18,751,461	776,301	1,329,303	2,311,746	2,817,637	6,009,691	3,490,893	319,660	1,696,230
Rented or leased land in farms farms	9,865	1,157	2,015	2,129	1,577	1,890	507	22	568
..... acres	18,556,396	757,043	1,272,778	2,250,874	2,802,689	5,978,841	3,485,670	319,490	1,689,011
Land rented or leased to others farms	3,660	1,024	1,072	640	275	290	106	6	247
..... acres	4,909,712	749,756	726,015	600,619	283,632	409,995	(D)	(D)	1,946,454
NUMBER OF OPERATORS									
Total operatorsnumber	45,246	10,193	13,916	8,855	3,789	4,537	1,351	74	2,531
Farms by number of operators:									
1 operatornumber	14,029	3,762	4,232	3,028	1,116	1,011	244	12	624
2 operatorsnumber	11,717	2,598	4,100	2,269	985	1,032	246	13	474
3 operatorsnumber	1,699	280	318	272	188	327	130	6	178
4 operatorsnumber	383	56	71	44	32	93	29	1	57
5 or more operatorsnumber	180	26	43	42	2	20	14	2	31
Total women operatorsnumber	15,478	3,866	5,327	2,984	1,095	1,250	314	10	632
Farms by number of women operators:									
1 operatornumber	13,587	3,423	4,788	2,630	988	1,061	244	10	443
2 operatorsnumber	727	158	204	151	49	81	20	-	64
3 operatorsnumber	97	33	26	13	3	9	1	-	12
4 operatorsnumber	21	1	12	2	-	-	1	-	5
5 or more operatorsnumber	9	4	1	1	-	-	2	-	1
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Malenumber	23,765	5,314	7,196	4,781	2,219	2,370	634	33	1,218
Femalenumber	4,243	1,408	1,568	874	104	113	29	1	146
Primary occupation:									
Farmingnumber	15,434	3,577	-	5,655	2,323	2,346	639	33	861
Othernumber	12,574	3,145	8,764	-	-	137	24	1	503
Place of residence:									
On farm operatednumber	22,057	5,139	6,598	4,660	2,046	2,172	575	28	839
Not on farm operatednumber	5,951	1,583	2,166	995	277	311	88	6	525
Days worked off farm:									
Nonenumber	12,116	4,409	357	2,818	1,567	1,748	510	20	687
Anynumber	15,892	2,313	8,407	2,837	756	735	153	14	677
1 to 49 daysnumber	2,688	765	570	699	272	229	34	-	119
50 to 99 daysnumber	1,232	335	283	384	95	77	19	-	39
100 to 199 daysnumber	2,383	465	1,090	507	117	98	17	2	87
200 days or morenumber	9,589	748	6,464	1,247	272	331	83	12	432
Years on present farm:									
2 years or lessnumber	962	125	423	247	51	35	6	1	74
3 or 4 yearsnumber	1,195	127	551	283	86	58	10	-	80
5 to 9 yearsnumber	3,851	776	1,630	862	191	143	45	2	202
10 years or morenumber	22,000	5,694	6,160	4,263	1,995	2,247	602	31	1,008
Average years on present farmnumber	23.3	27.0	17.8	22.7	27.7	29.3	29.1	26.7	22.5
Years operating any farm (see text):									
2 years or lessnumber	690	93	318	178	30	28	-	-	43
3 or 4 yearsnumber	882	96	447	205	49	26	3	-	56
5 to 9 yearsnumber	3,141	579	1,423	683	157	108	32	-	159
10 years or morenumber	23,295	5,954	6,576	4,589	2,087	2,321	628	34	1,106
Average years operating any farmnumber	26.1	30.4	19.7	25.8	30.2	32.0	31.7	29.3	25.9
Age group:									
Under 25 yearsnumber	123	-	51	45	18	6	-	-	3
25 to 34 yearsnumber	1,264	-	460	449	156	110	25	-	64
35 to 44 yearsnumber	2,690	43	1,319	662	239	228	63	6	130
45 to 49 yearsnumber	2,226	109	1,027	479	165	227	71	5	143
50 to 54 yearsnumber	3,641	248	1,509	767	372	417	116	2	210
55 to 59 yearsnumber	4,371	465	1,720	916	449	479	134	3	205
60 to 64 yearsnumber	4,375	1,085	1,342	854	364	409	107	9	205

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Age group: - Con.									
65 to 69 years	3,354	1,548	609	494	232	269	67	4	131
70 years and over	5,964	3,224	727	989	328	338	80	5	273
Average age	58.9	69.4	54.0	56.3	56.2	57.0	56.7	58.3	58.1
Spanish, Hispanic, or Latino origin (see text)	246	77	102	34	7	10	5	-	11
Race:									
American Indian or Alaska Native	1,318	324	570	256	63	41	12	1	51
Asian	31	5	15	8	2	1	-	-	-
Black or African American	10	5	2	1	2	-	-	-	-
Native Hawaiian or Other Pacific Islander	7	-	5	2	-	-	-	-	-
White	26,494	6,356	8,123	5,349	2,245	2,432	649	33	1,307
More than one race reported	148	32	49	39	11	9	2	-	6
Farms by number of persons living in operator's household:									
1 person	4,773	1,609	1,232	1,011	332	305	72	1	211
2 people	14,681	4,389	3,898	2,795	1,218	1,335	319	16	711
3 people	3,310	481	1,357	632	281	296	105	4	154
4 people	2,925	141	1,224	691	297	320	78	7	167
5 or more people	2,319	102	1,053	526	195	227	89	6	121
Percent of operator's total household income from farming:									
Less than 25 percent	16,877	5,194	7,554	2,736	230	329	69	9	756
25 to 49 percent	2,158	498	606	613	182	133	34	-	92
50 to 74 percent	3,062	596	420	951	465	359	105	4	162
75 to 99 percent	3,446	366	157	797	805	910	216	11	184
100 percent	2,465	68	27	558	641	752	239	10	170
Operator is a hired manager	1,394	80	141	267	173	268	102	11	352
acres	11,729,886	157,237	169,392	645,549	704,006	1,713,845	2,267,400	176,754	5,895,703
Farms with-									
Internet access	20,884	4,392	6,849	4,011	1,874	2,149	607	30	972
Dial-up service	1,854	492	498	411	159	177	48	-	69
DSL service	9,435	1,892	3,224	1,746	825	1,004	291	11	442
Cable modem service	1,730	475	656	285	82	117	27	2	86
Fiber-optic service	2,210	344	508	427	312	372	113	2	132
Mobile broadband plan for a computer or cell phone	2,896	577	1,094	579	176	274	69	2	125
Satellite service	4,738	915	1,386	987	506	520	162	14	248
Broadband over Power Lines (BPL)	359	100	113	60	21	34	7	-	24
Other Internet service	452	104	164	82	23	44	10	3	22
Farms by number of households sharing in net income of operation:									
1 household	22,265	5,718	7,529	4,635	1,714	1,497	349	24	799
2 households	4,239	790	916	854	498	683	156	4	338
3 households	928	117	208	92	81	212	105	3	110
4 households	380	48	80	57	22	62	37	3	71
5 or more households	196	49	31	17	8	29	16	-	46
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)									
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption	26,644	6,722	8,764	5,655	2,323	2,483	663	34	-
acres	50,227,611	3,804,635	4,292,556	6,540,206	8,543,453	16,164,063	10,015,582	867,116	-
Limited Liability Corporation	1,576	310	432	351	112	151	48	3	169
acres	4,248,782	248,165	301,557	461,171	(D)	1,057,979	906,964	(D)	817,471
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)									
Family or individual	21,564	5,888	7,787	4,760	1,656	1,214	250	9	-
acres	26,621,716	2,676,416	2,962,371	4,569,388	5,550,115	7,125,959	3,386,629	350,838	-
Partnership	2,320	326	416	336	192	314	156	8	572
acres	9,795,062	331,194	451,349	(D)	907,677	2,467,032	2,821,832	(D)	2,055,573
Registered under state law	1,867	277	327	270	150	276	138	4	425
acres	8,266,313	270,029	402,010	505,937	722,529	2,239,957	2,445,148	28,931	1,651,772
Corporation	3,509	357	454	492	451	947	251	16	541
acres	18,563,248	618,917	806,278	1,262,799	1,971,390	6,504,113	3,701,353	286,361	3,412,037
Family held	3,279	340	425	464	442	927	242	13	426
acres	17,153,871	(D)	739,572	1,172,544	1,965,015	6,414,979	3,599,469	(D)	2,387,743
More than 10 stockholders	102	6	2	4	4	21	25	4	36
10 or less stockholders	3,177	334	423	460	438	906	217	9	390
Other than family held	230	17	29	28	9	20	9	3	115
acres	1,409,377	(D)	66,706	90,255	6,375	89,134	101,884	(D)	1,024,294
More than 10 stockholders	37	4	2	2	2	-	3	1	23
10 or less stockholders	193	13	27	26	7	20	6	2	92
Other-cooperative, estate or trust, institutional, etc	615	151	107	67	24	8	6	1	251
acres	4,778,891	178,108	72,558	(D)	114,271	66,959	105,768	(D)	4,063,696

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
HIRED FARM LABOR									
Hired farm labor farms	7,322	971	1,144	1,192	1,028	1,705	585	32	665
workers	23,199	2,405	2,491	2,943	2,518	5,825	3,760	340	2,917
Workers by days worked:									
150 days or more farms	4,192	339	425	536	618	1,234	519	31	490
workers	9,644	557	622	865	1,110	2,791	1,976	226	1,497
Less than 150 days farms	4,954	732	858	839	646	1,069	394	17	399
workers	13,555	1,848	1,869	2,078	1,408	3,034	1,784	114	1,420
Migrant farm labor on farms with hired labor (see text) farms	222	33	28	32	17	50	43	2	17
Migrant farm labor on farms reporting only contract labor (see text) farms	27	16	7	-	1	-	-	-	3
Unpaid workers (see text) farms	11,652	2,736	3,930	2,388	978	976	204	6	434
workers	26,245	5,448	8,787	5,215	2,320	2,325	616	90	1,444
FARMS BY SIZE									
1 to 9 acres	2,365	610	1,044	581	32	21	6	-	71
10 to 49 acres	5,518	1,794	2,693	890	15	16	3	-	107
50 to 69 acres	953	341	418	164	7	3	2	-	18
70 to 99 acres	1,083	375	465	207	3	3	1	1	28
100 to 139 acres	1,084	346	489	198	12	4	-	-	35
140 to 179 acres	1,358	442	566	280	15	2	-	-	53
180 to 219 acres	670	226	258	145	14	2	-	-	25
220 to 259 acres	551	168	211	142	9	4	1	-	16
260 to 499 acres	2,614	813	884	633	110	37	11	1	125
500 to 999 acres	2,560	652	748	676	207	126	15	1	135
1,000 to 1,999 acres	2,771	519	555	824	469	212	28	4	160
2,000 acres or more	6,481	436	433	915	1,430	2,053	596	27	591
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)									
Oilseed and grain farming (1111)	4,736	377	553	877	990	1,317	339	4	279
Vegetable and melon farming (1112)	203	47	68	51	4	7	11	-	15
Fruit and tree nut farming (1113)	275	116	101	46	2	-	-	-	10
Greenhouse, nursery, and floriculture production (1114)	325	76	110	91	11	17	3	-	17
Other crop farming (1119)	7,398	2,773	2,630	1,206	175	175	59	2	378
Tobacco farming (11191)	-	-	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	7,398	2,773	2,630	1,206	175	175	59	2	378
Beef cattle ranching and farming (11211)	8,703	1,520	2,423	2,184	1,046	901	215	23	391
Cattle feedlots (11212)	162	25	35	50	20	17	6	2	7
Dairy cattle and milk production (11212)	75	14	22	8	9	9	7	-	6
Hog and pig farming (1122)	88	9	56	13	1	-	2	1	6
Poultry and egg production (1123)	206	53	102	49	1	-	-	-	1
Sheep and goat farming (1124)	576	158	234	157	11	5	4	-	7
Animal aquaculture and other animal production (1125, 1129)	5,261	1,554	2,430	923	53	35	17	2	247
LIVESTOCK									
Cattle and calves inventory farms	11,845	1,892	2,981	2,873	1,536	1,528	429	30	576
number	2,633,740	98,126	134,996	256,860	438,286	772,119	534,609	148,264	250,480
Farms with-									
1 to 9	2,049	582	996	373	12	18	4	-	64
10 to 49	3,290	783	1,244	940	126	82	10	-	105
50 to 99	1,663	252	416	669	140	100	16	-	70
100 to 199	1,596	160	218	589	337	197	22	-	73
200 to 499	1,896	105	91	266	715	509	89	2	119
500 or more	1,351	10	16	36	206	622	288	28	145
Cows and heifers that calved farms	10,738	1,630	2,557	2,679	1,466	1,454	384	23	545
number	1,453,600	64,408	88,173	161,250	272,796	435,365	257,070	29,491	145,047
Beef cows farms	10,598	1,602	2,507	2,647	1,462	1,449	377	23	531
number	1,439,653	64,317	87,952	160,877	272,173	434,181	251,353	28,819	139,981
Farms with-									
1 to 9	1,995	545	944	395	16	29	6	-	60
10 to 49	3,109	659	1,049	1,004	156	115	17	-	109
50 to 99	1,690	228	324	699	181	144	23	-	91
100 to 199	1,553	122	126	459	495	241	43	2	65
200 to 499	1,640	44	58	87	578	654	92	2	125
500 or more	611	4	6	3	36	266	196	19	81
Milk cows farms	397	49	105	105	32	36	25	4	41
number	13,947	91	221	373	623	1,184	5,717	672	5,066
Farms with-									
1 to 9	315	49	101	99	23	20	5	1	17
10 to 49	18	-	4	5	2	7	-	-	-
50 to 99	17	-	-	1	7	3	3	-	3
100 to 199	26	-	-	-	-	5	8	2	11
200 to 499	17	-	-	-	-	1	5	1	10
500 or more	4	-	-	-	-	-	4	-	-
Other cattle (see text) farms	10,121	1,472	2,327	2,433	1,464	1,474	421	30	500
number	1,180,140	33,718	46,823	95,610	165,490	336,754	277,539	118,773	105,433
Cattle and calves sold farms	10,629	1,555	2,467	2,610	1,516	1,515	420	30	516
number	1,711,264	64,944	81,517	137,442	255,653	469,260	372,250	184,356	145,842
\$1,000	1,783,908	56,662	74,145	112,650	228,113	480,791	436,988	238,888	155,672

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
LIVESTOCK - Con.									
Cattle and calves sold - Con.									
Calves weighing less than 500 pounds ...farms	3,499	477	828	929	518	452	109	6	180
number	222,365	12,758	16,988	31,946	46,091	61,367	28,196	3,669	21,350
Cattle, including calves weighing									
500 pounds or morefarms	9,934	1,420	2,200	2,417	1,485	1,483	415	30	484
number	1,488,899	52,186	64,529	105,496	209,562	407,893	344,054	180,687	124,492
Cattle on feed (see text)farms	316	33	40	73	46	74	21	7	22
number	80,413	1,354	1,272	2,753	4,636	9,940	23,732	33,967	2,759
Hogs and pigs inventoryfarms	406	45	156	94	29	25	21	4	32
number	173,953	535	1,543	1,135	1,665	1,009	46,336	17,464	104,266
Farms with-									
1 to 24	323	39	145	83	20	21	6	1	8
25 to 49	26	4	6	6	5	1	3	-	1
50 to 99	11	2	1	5	1	1	-	-	1
100 to 199	6	-	4	-	-	1	-	-	1
200 to 499	3	-	-	-	2	-	-	-	1
500 or more	37	-	-	-	1	1	12	3	20
Used or to be used for breedingfarms	197	22	53	41	18	12	19	4	28
number	20,933	101	285	198	190	164	5,272	1,424	13,299
Other hogs and pigsfarms	395	45	153	91	28	23	20	4	31
number	153,020	434	1,258	937	1,475	845	41,064	16,040	90,967
Hogs and pigs soldfarms	412	36	174	85	27	34	19	4	33
number	511,483	470	3,192	1,387	2,404	994	159,594	30,466	312,976
\$1,000	54,091	44	457	211	324	135	14,663	6,030	32,226
Sheep and lambs inventory (see text)farms	1,338	269	393	358	122	113	35	2	46
number	236,646	(D)	20,158	41,684	36,427	61,386	45,114	(D)	13,893
Ewes 1 year old or olderfarms	1,166	227	338	320	108	106	25	1	41
number	144,863	(D)	12,704	27,418	21,103	44,104	18,544	(D)	8,822
Sheep and lambs soldfarms	1,098	191	309	310	112	111	28	1	36
number	181,100	9,629	16,696	28,880	29,772	40,022	38,820	(D)	(D)
Total horses and ponies inventoryfarms	11,980	2,588	4,498	2,458	872	836	263	17	448
number	97,921	16,923	31,285	22,658	7,805	6,939	5,411	877	6,023
Owned horses and ponies inventoryfarms	11,582	2,461	4,375	2,403	843	803	254	17	426
number	87,628	15,226	27,521	20,770	6,992	6,136	5,061	845	5,077
Owned horses and ponies soldfarms	2,524	478	952	683	145	137	41	5	83
number	11,207	2,114	2,981	3,133	905	774	485	131	684
Goats, all inventoryfarms	698	151	343	149	20	17	5	-	13
number	10,323	1,527	3,404	2,860	(D)	577	(D)	-	654
Goats, all soldfarms	241	46	109	60	12	8	2	-	4
number	6,631	703	1,658	1,714	328	(D)	(D)	-	(D)
POULTRY									
Layers inventory (see text)farms	2,243	472	995	495	107	80	24	5	65
number	464,802	8,344	15,843	22,553	6,299	1,825	162,257	38,023	209,658
Farms with-									
1 to 399	2,202	472	995	493	105	80	11	2	44
400 to 3,199	6	-	-	1	2	-	-	-	3
3,200 to 9,999	17	-	-	-	-	-	5	1	11
10,000 to 19,999	14	-	-	1	-	-	6	2	5
20,000 to 49,999	4	-	-	-	-	-	2	-	2
50,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-	-
Pullets for laying flock replacement inventoryfarms	273	63	103	50	12	7	12	4	22
number	225,021	1,093	1,237	2,080	735	99	82,610	22,503	114,664
Layers sold (see text)farms	191	29	94	33	17	8	2	3	5
number	73,208	549	938	5,880	1,416	103	(D)	(D)	42,812
Pullets for laying flock replacement soldfarms	18	-	7	6	2	1	-	1	1
number	(D)	-	45	222	(D)	(D)	-	(D)	(D)
Broilers and other meat-type chickens soldfarms	95	13	35	12	2	4	10	2	17
number	166,380	346	1,255	(D)	(D)	165	40,700	(D)	117,980
Farms with-									
1 to 1,999	73	13	35	12	2	4	3	1	3
2,000 to 59,999	22	-	-	-	-	-	7	1	14
60,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-	-
Turkeys inventory (see text)farms	204	30	99	44	6	1	4	4	16
number	20,206	(D)	642	360	50	(D)	2,350	(D)	13,574
Turkeys sold (see text)farms	68	4	22	14	2	1	8	2	15
number	28,348	62	175	(D)	(D)	(D)	10,525	(D)	14,296
CROPS HARVESTED									
Barley for grainfarms	2,236	144	187	343	506	643	222	13	178
acres	778,521	17,489	23,354	45,622	121,292	270,119	169,171	18,997	112,477
bushels	37,541,212	781,821	961,435	1,837,053	5,733,390	13,133,282	8,934,713	976,526	5,182,992

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
CROPS HARVESTED - Con.									
Barley for grain - Con.									
Irrigated farms	877	52	72	139	182	240	102	9	81
..... acres	193,827	5,498	5,432	11,239	32,776	66,424	45,808	4,740	21,910
Farms by acres harvested:									
1 to 24 acres	153	35	39	31	16	15	2	-	15
25 to 99 acres	570	55	79	172	126	92	18	2	26
100 to 249 acres	642	33	51	95	177	179	55	1	51
250 to 499 acres	456	16	12	30	135	177	51	2	33
500 acres or more	415	5	6	15	52	180	96	8	53
Corn for grain farms	370	18	15	48	67	132	51	9	30
..... acres	60,693	3,445	703	2,588	7,073	23,838	11,819	5,900	5,327
..... bushels	5,633,512	70,314	98,367	270,547	793,586	1,896,452	1,221,338	572,349	710,559
Irrigated farms	276	8	10	28	56	103	38	7	26
..... acres	34,358	(D)	355	1,474	5,302	12,028	7,130	(D)	4,809
Farms by acres harvested:									
1 to 24 acres	44	4	5	16	4	6	3	-	6
25 to 99 acres	144	11	8	23	34	47	13	1	7
100 to 249 acres	119	-	2	9	23	54	15	3	13
250 to 499 acres	39	-	-	-	4	14	16	2	3
500 acres or more	24	3	-	-	2	11	4	3	1
Corn for silage or greenchop farms	351	9	13	23	62	118	68	9	49
..... acres	42,208	561	369	1,303	3,809	12,840	15,018	2,913	5,395
..... tons	871,062	9,607	7,097	31,428	74,130	275,127	299,321	60,186	114,166
Irrigated farms	310	5	12	20	55	106	57	9	46
..... acres	36,793	(D)	(D)	1,278	3,567	11,346	11,944	2,913	5,015
Farms by acres harvested:									
1 to 24 acres	43	4	5	11	10	9	1	-	3
25 to 99 acres	152	2	8	6	43	49	23	1	20
100 to 249 acres	119	3	-	6	7	55	22	2	24
250 to 499 acres	29	-	-	-	2	5	17	4	1
500 acres or more	8	-	-	-	-	-	5	2	1
Dry edible beans, excluding limas farms	148	2	2	17	18	64	29	1	15
..... acres	31,579	(D)	(D)	1,011	1,216	14,187	12,171	(D)	2,584
..... cwt	448,341	(D)	(D)	24,707	32,204	183,496	164,062	(D)	34,187
Irrigated farms	142	2	2	17	18	64	24	1	14
..... acres	28,503	(D)	(D)	1,011	1,216	14,187	(D)	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	6	-	-	4	1	-	-	-	1
25 to 99 acres	47	-	1	10	14	12	4	1	5
100 to 249 acres	54	2	1	3	3	31	9	-	5
250 to 499 acres	24	-	-	-	-	17	4	-	3
500 acres or more	17	-	-	-	-	4	12	-	1
Oats for grain farms	280	15	26	57	82	63	20	-	17
..... acres	17,084	509	705	1,653	6,241	3,964	2,628	-	1,384
..... bushels	768,893	18,433	41,961	79,406	272,054	166,065	95,224	-	95,750
Irrigated farms	91	5	13	19	26	16	5	-	7
..... acres	4,140	109	381	318	1,515	408	472	-	937
Farms by acres harvested:									
1 to 24 acres	79	6	13	32	12	14	1	-	1
25 to 99 acres	150	9	13	25	44	34	11	-	14
100 to 249 acres	46	-	-	-	26	15	4	-	1
250 to 499 acres	5	-	-	-	-	-	4	-	1
500 acres or more	-	-	-	-	-	-	-	-	-
Soybeans for beans farms	45	-	-	3	7	18	10	1	6
..... acres	6,983	-	-	(D)	612	2,788	1,988	(D)	1,147
..... bushels	163,125	-	-	(D)	18,210	53,915	46,674	(D)	34,891
Irrigated farms	26	-	-	3	5	7	5	-	6
..... acres	3,331	-	-	(D)	(D)	688	932	-	1,147
Farms by acres harvested:									
1 to 24 acres	4	-	-	-	1	-	-	-	3
25 to 99 acres	20	-	-	3	4	7	6	-	-
100 to 249 acres	13	-	-	-	2	7	2	-	2
250 to 499 acres	5	-	-	-	-	4	-	1	-
500 acres or more	3	-	-	-	-	-	2	-	1
Sugarbeets for sugar farms	197	5	6	9	33	82	37	6	19
..... acres	45,807	200	287	331	3,343	16,488	16,710	3,921	4,527
..... tons	1,265,481	4,867	8,642	9,421	85,155	430,691	487,691	119,878	119,136
Irrigated farms	197	5	6	9	33	82	37	6	19
..... acres	45,807	200	287	331	3,343	16,488	16,710	3,921	4,527
Sunflower seed, all farms	35	-	2	3	4	15	5	-	6
..... acres	10,643	-	(D)	882	902	4,585	3,482	-	(D)
..... pounds	7,772,646	-	(D)	(D)	666,660	2,970,600	2,970,618	-	428,787
Irrigated farms	6	-	-	-	-	1	-	-	5
..... acres	416	-	-	-	-	(D)	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	2	-	-	-	-	-	1	-	1
25 to 99 acres	7	-	-	-	-	2	-	-	5
100 to 249 acres	14	-	2	1	3	7	1	-	-
250 to 499 acres	7	-	-	2	1	3	1	-	-
500 acres or more	5	-	-	-	-	3	2	-	-
Wheat for grain, all farms	5,608	374	539	951	1,250	1,641	469	15	369
..... acres	5,627,463	105,665	153,330	284,718	793,482	2,293,661	1,442,866	74,758	478,983
..... bushels	180,120,936	2,913,412	3,925,454	6,638,182	22,882,865	73,570,203	50,706,120	2,962,744	16,521,956

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
CROPS HARVESTED - Con.									
Wheat for grain, all - Con.									
Irrigatedfarms	982	70	91	142	202	271	109	7	90
.....acres	202,326	6,511	7,560	13,536	33,131	69,746	47,186	2,090	22,566
Farms by acres harvested:									
1 to 24 acres	155	41	31	59	10	5	3	-	6
25 to 99 acres	612	88	142	197	93	44	9	2	37
100 to 249 acres	914	111	171	263	188	114	20	-	47
250 to 499 acres	884	60	94	264	248	144	27	1	46
500 acres or more	3,043	74	101	168	711	1,334	410	12	233
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text)									
.....farms	11,728	2,596	2,919	2,371	1,382	1,424	441	24	571
.....acres	2,267,198	178,367	204,610	301,819	371,582	657,298	345,459	21,244	186,819
Irrigatedfarms	3,979,316	257,875	302,373	433,768	598,635	1,189,069	761,291	53,217	383,088
.....acres	6,281	1,426	1,659	1,209	649	722	254	17	345
Farms by acres harvested:									
1 to 24 acres	3,195	1,186	1,361	479	43	35	13	-	78
25 to 99 acres	3,372	905	989	847	281	170	46	1	133
100 to 249 acres	2,483	347	373	732	463	339	84	3	142
250 to 499 acres	1,479	120	143	237	398	395	77	5	104
500 acres or more	1,199	38	53	76	197	485	221	15	114
Alfalfa hayfarms	8,284	1,555	1,831	1,702	1,172	1,211	380	21	412
.....acres	1,484,998	106,391	130,536	206,966	255,819	426,836	225,681	13,113	119,656
Irrigatedfarms	2,790,112	171,372	206,485	315,430	442,105	805,301	539,598	38,732	271,089
.....acres	4,597	900	1,093	889	564	636	234	15	266
Other tame hayfarms	601,765	45,031	52,826	76,083	85,649	160,516	106,558	8,227	66,875
.....acres	2,652	677	699	515	250	286	106	7	112
Irrigatedfarms	311,727	31,015	32,534	47,836	39,086	90,152	40,833	5,488	24,783
.....acres	462,301	39,552	43,854	61,060	47,509	157,333	68,085	6,453	38,455
Irrigatedfarms	1,387	403	407	273	103	106	31	4	60
.....acres	118,966	11,787	14,106	23,142	13,505	25,846	15,042	1,172	14,366
Field and grass seed crops, allfarms	81	1	4	11	16	29	9	1	10
.....acres	11,869	(D)	(D)	575	3,931	3,392	1,233	(D)	2,193
Irrigatedfarms	33	1	1	3	6	11	5	-	6
.....acres	4,962	(D)	(D)	(D)	503	1,685	713	-	1,987
Land in vegetables (see text)farms	325	63	94	79	13	13	24	1	38
.....acres	9,300	199	124	342	(D)	1,359	5,114	(D)	2,013
Irrigatedfarms	325	63	94	79	13	13	24	1	38
.....acres	9,300	199	124	342	(D)	1,359	5,114	(D)	2,013
Farms by acres harvested:									
0.1 to 4.9 acres	247	60	91	66	8	2	3	-	17
5.0 to 24.9 acres	42	-	3	11	3	2	7	1	15
25.0 to 99.9 acres	8	3	-	1	2	1	1	-	-
100.0 to 249.9 acres	13	-	-	1	-	6	4	-	2
250.0 acres or more	15	-	-	-	-	2	9	-	4
Beans, snapfarms	92	13	26	27	3	-	6	1	16
.....acres	28	3	4	12	(D)	-	3	(D)	5
Harvested for processingfarms	7	1	3	-	1	-	-	-	2
.....acres	2	(D)	1	-	(D)	-	-	-	(D)
Peas, greenfarms	82	9	21	24	2	-	8	1	17
.....acres	22	1	4	4	(D)	-	5	(D)	7
Harvested for processingfarms	2	-	2	-	-	-	-	-	-
.....acres	(D)	-	(D)	-	-	-	-	-	-
Potatoesfarms	179	27	41	41	6	10	23	1	30
.....acres	8,682	156	(D)	63	(D)	1,335	5,063	(D)	1,916
Harvested for processingfarms	5	-	4	-	-	-	-	-	1
.....acres	1	-	(D)	-	-	-	-	-	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	136	24	39	40	4	1	7	1	20
5.0 to 24.9 acres	8	-	2	-	-	-	2	-	4
25.0 to 99.9 acres	8	3	-	1	2	1	1	-	-
100.0 to 249.9 acres	12	-	-	-	-	6	4	-	2
250.0 acres or more	15	-	-	-	-	2	9	-	4
Sweet cornfarms	105	14	37	21	6	3	7	1	16
.....acres	122	3	11	61	9	(D)	8	(D)	12
Harvested for processingfarms	3	-	-	1	2	-	-	-	-
.....acres	(D)	-	-	(D)	(D)	-	-	-	-
Tomatoes in the openfarms	137	25	45	34	5	1	7	1	19
.....acres	39	4	10	13	4	(D)	2	(D)	6
Harvested for processingfarms	10	-	6	1	3	-	-	-	-
.....acres	5	-	(D)	(D)	3	-	-	-	-
Land in orchardsfarms	324	132	114	58	5	1	-	-	14
.....acres	1,168	423	329	214	155	(D)	-	-	(D)
Irrigatedfarms	219	90	71	42	4	-	-	-	12
.....acres	818	257	204	170	155	-	-	-	32
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	262	111	95	43	2	1	-	-	10
5.0 to 24.9 acres	60	21	19	15	1	-	-	-	4
25.0 to 99.9 acres	2	-	-	-	2	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 27. Summary by Farm Typology Measured by Gross Cash Farm Income, Primary Occupation of Small Family Farm Operators, and Non-Family Farms - Montana: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	Small family farms - GCFI less than \$350,000				Mid-size family farms - GCFI \$350,000 to \$999,999	Large-scale family farms - GCFI \$1,000,000 or more		Non-family farms
		Retirement	Off-farm occupation	Operator's primary occupation farming excluding retirement farms			Large - \$1,000,000 to \$4,999,999	Very large - \$5,000,000 or more	
				Low sales - GCFI less than \$150,000	Moderate sales - GCFI \$150,000 to \$349,999				
CROPS HARVESTED - Con.									
Land in orchards - Con.									
Apples farms	160	50	61	40	2	1	-	-	6
bearing and nonbearing acres	347	130	99	92	(D)	(D)	-	-	(D)
Grapes farms	35	15	14	5	1	-	-	-	-
bearing and nonbearing acres	43	18	21	(D)	(D)	-	-	-	-
Peaches, all farms	30	7	13	9	-	-	-	-	1
bearing and nonbearing acres	11	(D)	2	7	-	-	-	-	(D)
Walnuts, English farms	2	2	-	-	-	-	-	-	-
bearing and nonbearing acres	(D)	(D)	-	-	-	-	-	-	-
Land in berries (see text) farms	81	15	29	32	2	-	1	-	2
acres	42	11	10	20	(D)	-	(D)	-	(D)

¹ Landlord production expenses are included with total farm production expenses.

² Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.