

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Total farm production expensesfarms, 2017	27,048	494	353	491	296
2012	28,008	430	527	546	287
\$1,000, 2017	3,328,498	95,350	73,187	81,987	32,890
2012	3,516,180	110,525	87,835	83,300	35,701
Average per farmdollars, 2017	123,059	193,017	207,327	166,981	111,114
2012	125,542	257,034	166,671	152,563	124,393
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	11,340	190	118	188	149
2012	10,324	181	129	210	125
\$1,000, 2017	327,480	6,036	6,418	6,844	2,740
2012	406,062	6,002	8,511	10,777	4,970
Chemicals purchasedfarms, 2017	11,700	195	145	196	174
2012	12,366	180	172	248	150
\$1,000, 2017	233,542	1,466	4,405	4,789	1,652
2012	217,620	715	3,861	5,886	1,392
Seeds, plants, vines, and trees purchasedfarms, 2017	8,131	111	107	212	94
2012	9,648	96	138	251	106
\$1,000, 2017	149,891	1,215	3,485	4,388	1,440
2012	106,555	1,038	3,171	2,092	975
Cover crop seed purchased (see text)farms, 2017	833	21	10	6	12
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,221	59	46	7	24
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	8,151	194	148	186	101
2012	8,619	195	171	169	100
\$1,000, 2017	306,329	13,834	8,014	5,028	1,068
2012	365,896	20,231	8,879	5,204	930
Breeding livestock purchased or leasedfarms, 2017	6,131	162	119	148	71
2012	6,466	150	124	145	69
\$1,000, 2017	122,237	5,578	(D)	2,973	974
2012	117,977	3,155	6,125	2,979	666
Other livestock and poultry purchased or leasedfarms, 2017	3,276	75	47	56	45
2012	3,507	78	66	55	46
\$1,000, 2017	184,092	8,256	(D)	2,056	93
2012	247,919	17,076	2,754	2,225	264
Feed purchasedfarms, 2017	17,316	371	268	298	208
2012	16,861	337	398	297	175
\$1,000, 2017	393,577	13,970	11,087	8,047	4,010
2012	439,672	22,031	11,392	7,131	2,825
Gasoline, fuels, and oils purchasedfarms, 2017	25,008	457	338	467	284
2012	25,866	407	505	506	269
\$1,000, 2017	220,070	4,639	4,109	7,295	1,876
2012	270,619	6,477	7,227	7,318	2,637
Utilitiesfarms, 2017	19,273	403	265	383	211
2012	19,946	353	362	411	219
\$1,000, 2017	117,400	4,517	2,154	3,071	1,831
2012	106,207	3,866	3,436	2,699	1,597
Repairs, supplies, and maintenance costsfarms, 2017	21,692	427	317	434	235
2012	22,057	362	427	454	245
\$1,000, 2017	296,397	7,346	6,420	9,500	3,407
2012	275,310	8,764	6,251	7,842	2,507
Hired farm laborfarms, 2017	7,026	185	121	171	90
2012	7,322	171	168	159	83
\$1,000, 2017	266,361	13,856	7,663	5,359	4,696
2012	239,341	11,904	6,991	4,732	3,078
Contract laborfarms, 2017	2,513	64	39	75	18
2012	3,084	86	54	69	34
\$1,000, 2017	31,593	855	655	700	282
2012	39,691	1,282	634	903	286
Customwork and custom haulingfarms, 2017	5,812	134	96	181	50
2012	6,277	152	112	153	55
\$1,000, 2017	72,301	3,418	1,597	1,894	675
2012	80,522	3,002	2,280	1,952	505
Cash rent for land, buildings, and grazing feesfarms, 2017	9,193	146	190	231	84
2012	10,826	179	273	300	101
\$1,000, 2017	244,032	6,440	7,166	7,045	2,272
2012	330,958	7,401	11,946	10,522	6,844
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	2,273	40	27	61	18
2012	2,346	37	39	67	21
\$1,000, 2017	31,486	686	579	685	239
2012	31,398	425	668	1,039	138
Interest expensefarms, 2017	9,912	196	148	243	110
2012	11,994	195	211	305	127
\$1,000, 2017	191,680	4,493	2,948	5,455	1,929
2012	217,247	5,409	5,134	6,092	3,456
Secured by real estatefarms, 2017	7,325	147	95	185	86
2012	8,656	139	144	220	97
\$1,000, 2017	138,578	3,206	2,200	4,266	1,494
2012	158,343	3,142	3,852	4,805	1,356
Not secured by real estatefarms, 2017	6,103	126	95	141	58
2012	7,639	116	137	224	79
\$1,000, 2017	53,103	1,287	748	1,188	434
2012	58,904	2,267	1,282	1,287	2,100
Property taxes paidfarms, 2017	25,042	465	272	387	284
2012	25,951	414	372	449	277
\$1,000, 2017	147,883	3,820	2,029	4,348	1,229
2012	126,644	3,211	2,514	3,557	1,229

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Carbon	Carter	Cascade	Chouteau	Custer
Total farm production expenses farms, 2017	725	323	1,027	633	441
..... 2012	726	327	1,105	774	423
..... \$1,000, 2017	79,430	56,878	98,309	154,305	67,211
..... 2012	74,809	57,214	96,163	151,027	95,454
Average per farm dollars, 2017	109,558	176,094	95,724	243,767	152,405
..... 2012	103,043	174,966	87,025	195,125	225,660
Fertilizer, lime, and soil conditioners purchased farms, 2017	353	45	391	399	153
..... 2012	274	38	355	422	136
..... \$1,000, 2017	6,183	1,216	10,244	28,987	1,948
..... 2012	4,612	1,546	11,453	31,025	3,502
Chemicals purchased farms, 2017	367	112	437	423	162
..... 2012	321	111	483	501	168
..... \$1,000, 2017	2,839	1,467	6,386	22,400	910
..... 2012	1,572	1,421	5,269	19,364	1,209
Seeds, plants, vines, and trees purchased farms, 2017	193	75	243	403	130
..... 2012	201	101	327	461	141
..... \$1,000, 2017	2,702	808	4,118	10,262	1,440
..... 2012	2,273	649	2,672	5,267	1,659
Cover crop seed purchased (see text) farms, 2017	22	10	25	15	19
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	21	24	108	183	59
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	277	185	268	112	190
..... 2012	249	185	310	145	185
..... \$1,000, 2017	17,861	7,836	8,148	3,347	12,782
..... 2012	15,730	7,764	8,033	6,763	26,372
Breeding livestock purchased or leased farms, 2017	198	167	207	96	155
..... 2012	181	167	210	124	133
..... \$1,000, 2017	2,787	4,710	4,536	2,747	3,838
..... 2012	3,023	3,311	4,085	2,529	2,695
Other livestock and poultry purchased or leased farms, 2017	118	52	98	38	75
..... 2012	95	40	148	57	80
..... \$1,000, 2017	15,074	3,126	3,613	600	8,944
..... 2012	12,707	4,453	3,947	4,234	23,678
Feed purchased farms, 2017	528	266	662	186	358
..... 2012	508	277	670	247	346
..... \$1,000, 2017	9,294	13,376	12,932	4,404	13,923
..... 2012	14,111	8,721	14,854	7,048	24,449
Gasoline, fuels, and oils purchased farms, 2017	698	319	974	575	425
..... 2012	684	317	1,018	713	413
..... \$1,000, 2017	5,070	3,829	6,466	10,176	3,879
..... 2012	5,074	4,358	7,265	10,526	5,466
Utilities farms, 2017	558	285	679	500	347
..... 2012	539	279	748	616	330
..... \$1,000, 2017	2,815	1,728	3,544	3,700	2,616
..... 2012	2,125	1,421	3,383	3,241	2,194
Repairs, supplies, and maintenance costs farms, 2017	636	292	769	531	379
..... 2012	600	300	782	647	365
..... \$1,000, 2017	7,371	6,112	8,276	11,062	5,981
..... 2012	5,850	5,014	7,236	10,981	5,660
Hired farm labor farms, 2017	188	148	176	271	130
..... 2012	170	125	187	310	131
..... \$1,000, 2017	6,052	3,669	6,159	9,880	6,226
..... 2012	4,570	3,461	6,199	8,619	4,674
Contract labor farms, 2017	53	74	88	56	38
..... 2012	85	68	90	96	49
..... \$1,000, 2017	368	580	738	791	539
..... 2012	318	671	622	1,520	786
Customwork and custom hauling farms, 2017	154	130	160	254	98
..... 2012	132	113	222	312	92
..... \$1,000, 2017	812	657	1,213	6,854	846
..... 2012	847	1,029	1,483	6,467	1,740
Cash rent for land, buildings, and grazing fees farms, 2017	273	185	274	289	194
..... 2012	289	195	313	350	224
..... \$1,000, 2017	5,195	4,935	9,071	9,851	4,303
..... 2012	4,549	5,126	10,622	13,736	5,212
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	44	29	83	144	16
..... 2012	30	29	87	140	14
..... \$1,000, 2017	157	219	838	3,518	323
..... 2012	110	259	1,075	2,592	162
Interest expense farms, 2017	290	162	356	321	183
..... 2012	338	200	463	401	198
..... \$1,000, 2017	4,680	3,581	5,743	8,583	5,044
..... 2012	6,115	8,010	5,838	8,033	5,553
Secured by real estate farms, 2017	216	122	263	230	134
..... 2012	255	132	367	278	135
..... \$1,000, 2017	3,780	2,558	4,522	6,131	3,717
..... 2012	5,131	6,570	4,458	5,533	3,735
Not secured by real estate farms, 2017	171	102	202	203	131
..... 2012	196	153	249	258	139
..... \$1,000, 2017	899	1,023	1,221	2,452	1,327
..... 2012	985	1,441	1,379	2,500	1,817
Property taxes paid farms, 2017	685	306	990	576	393
..... 2012	697	316	1,059	701	384
..... \$1,000, 2017	2,371	1,561	5,217	5,395	2,330
..... 2012	3,480	1,785	4,444	4,402	2,034

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Total farm production expensesfarms, 2017	277	487	77	289	845
2012	338	485	93	295	790
\$1,000, 2017	54,085	60,952	5,228	41,032	131,283
2012	70,026	65,506	4,331	47,562	111,505
Average per farmdollars, 2017	195,254	125,159	67,891	141,978	155,365
2012	207,178	135,064	46,572	161,227	141,146
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	129	190	27	68	356
2012	153	221	29	60	291
\$1,000, 2017	9,504	7,293	127	1,675	9,541
2012	18,656	9,906	212	1,917	14,105
Chemicals purchasedfarms, 2017	132	201	27	94	377
2012	181	243	36	91	400
\$1,000, 2017	8,807	5,871	45	1,363	6,885
2012	10,880	5,076	(D)	1,055	6,509
Seeds, plants, vines, and trees purchasedfarms, 2017	124	175	8	74	303
2012	173	239	16	87	332
\$1,000, 2017	2,921	3,748	33	1,111	3,960
2012	3,277	3,114	26	640	2,033
Cover crop seed purchased (see text)farms, 2017	4	18	3	12	40
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	7	60	4	51	177
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	59	154	23	129	419
2012	53	166	30	152	380
\$1,000, 2017	1,205	4,960	406	8,724	21,107
2012	1,205	3,965	350	12,214	10,943
Breeding livestock purchased or leasedfarms, 2017	55	127	22	98	355
2012	47	145	26	121	327
\$1,000, 2017	(D)	2,264	399	2,248	9,878
2012	856	1,869	287	2,929	5,265
Other livestock and poultry purchased or leasedfarms, 2017	7	56	4	47	148
2012	14	47	13	47	128
\$1,000, 2017	(D)	2,696	7	6,476	11,228
2012	349	2,095	63	9,285	5,678
Feed purchasedfarms, 2017	96	299	55	208	637
2012	75	263	60	227	574
\$1,000, 2017	2,234	7,069	522	6,557	14,863
2012	2,060	4,081	416	7,734	11,074
Gasoline, fuels, and oils purchasedfarms, 2017	218	459	67	264	813
2012	293	447	84	267	736
\$1,000, 2017	4,022	4,347	327	2,539	8,765
2012	6,183	5,580	425	3,392	9,536
Utilitiesfarms, 2017	185	341	57	211	613
2012	229	361	73	226	570
\$1,000, 2017	1,168	1,548	361	1,100	3,644
2012	1,252	1,509	251	1,039	3,216
Repairs, supplies, and maintenance costsfarms, 2017	206	383	66	231	723
2012	243	385	75	243	665
\$1,000, 2017	4,423	5,951	479	4,285	11,555
2012	5,071	5,748	454	3,682	9,181
Hired farm laborfarms, 2017	78	98	14	56	244
2012	90	128	25	78	242
\$1,000, 2017	2,231	2,543	905	2,315	8,261
2012	2,509	2,750	582	2,383	5,825
Contract laborfarms, 2017	22	28	8	36	96
2012	33	47	11	42	100
\$1,000, 2017	363	210	156	739	1,087
2012	549	473	116	1,148	1,090
Customwork and custom haulingfarms, 2017	87	102	5	78	222
2012	112	132	3	75	214
\$1,000, 2017	1,170	1,517	19	817	2,138
2012	1,977	1,211	(D)	1,391	1,736
Cash rent for land, buildings, and grazing feesfarms, 2017	148	227	34	157	392
2012	179	256	32	179	397
\$1,000, 2017	5,771	4,023	378	2,783	11,510
2012	4,758	7,969	466	3,220	16,929
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	32	38	4	20	154
2012	45	56	5	24	92
\$1,000, 2017	756	275	11	251	836
2012	536	350	69	337	1,069
Interest expensefarms, 2017	123	195	22	109	400
2012	168	262	34	143	438
\$1,000, 2017	2,734	2,842	624	1,683	10,289
2012	3,816	6,044	395	2,484	7,216
Secured by real estatefarms, 2017	87	143	17	77	276
2012	109	179	29	102	284
\$1,000, 2017	1,676	2,060	567	1,077	7,249
2012	2,244	4,963	294	1,532	4,767
Not secured by real estatefarms, 2017	97	112	13	67	276
2012	123	186	17	95	305
\$1,000, 2017	1,058	782	57	607	3,040
2012	1,572	1,081	101	953	2,450
Property taxes paidfarms, 2017	272	457	72	278	800
2012	311	449	84	282	747
\$1,000, 2017	2,197	3,719	331	1,119	5,308
2012	2,215	2,056	251	803	3,334

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Total farm production expenses farms, 2017	1,146	1,123	260	637	157	151
2012	1,035	1,163	297	602	157	163
\$1,000, 2017	43,798	102,528	49,975	94,553	18,876	15,792
2012	38,025	104,611	60,031	85,930	19,466	13,468
Average per farm dollars, 2017	38,218	91,299	192,211	148,434	120,227	104,584
2012	36,740	89,949	202,124	142,741	123,985	82,625
Fertilizer, lime, and soil conditioners purchased farms, 2017	489	547	99	148	50	60
2012	371	465	121	139	45	53
\$1,000, 2017	4,622	9,874	3,066	13,186	1,336	972
2012	4,337	11,292	3,540	12,937	2,005	595
Chemicals purchased farms, 2017	462	496	103	132	58	60
2012	454	523	135	157	54	59
\$1,000, 2017	1,592	5,372	1,976	9,213	939	180
2012	1,288	4,077	3,239	8,487	549	162
Seeds, plants, vines, and trees purchased farms, 2017	258	284	94	129	45	32
2012	256	352	149	161	52	37
\$1,000, 2017	2,104	7,832	2,041	5,107	450	133
2012	2,335	3,549	1,800	2,488	587	78
Cover crop seed purchased (see text) farms, 2017	29	30	5	12	6	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	62	45	36	54	8	18
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	295	234	121	156	47	59
2012	229	305	175	159	44	52
\$1,000, 2017	1,066	5,246	3,902	3,886	1,238	1,213
2012	1,597	9,734	5,099	3,868	1,131	798
Breeding livestock purchased or leased farms, 2017	147	134	114	114	39	53
2012	106	167	161	136	41	46
\$1,000, 2017	570	1,771	2,042	2,815	900	956
2012	875	1,817	3,578	3,006	877	764
Other livestock and poultry purchased or leased farms, 2017	191	123	23	69	18	18
2012	145	170	55	48	12	17
\$1,000, 2017	496	3,474	1,859	1,072	339	257
2012	722	7,917	1,520	862	255	34
Feed purchased farms, 2017	664	726	205	505	86	125
2012	576	777	224	383	90	125
\$1,000, 2017	3,670	12,012	9,587	10,652	2,171	2,007
2012	3,697	13,945	9,110	11,978	2,515	1,799
Gasoline, fuels, and oils purchased farms, 2017	1,034	1,027	247	593	141	148
2012	955	1,077	285	561	138	159
\$1,000, 2017	3,145	5,415	4,000	6,723	1,358	1,002
2012	2,917	6,394	6,058	7,779	1,780	1,079
Utilities farms, 2017	676	717	493	493	106	127
2012	574	759	230	443	96	130
\$1,000, 2017	1,805	4,901	1,590	3,072	658	726
2012	1,406	4,216	1,800	2,226	1,309	744
Repairs, supplies, and maintenance costs farms, 2017	864	896	229	506	123	140
2012	782	888	246	458	118	137
\$1,000, 2017	4,339	8,496	3,605	8,820	1,802	1,796
2012	3,077	7,788	4,494	6,781	2,175	1,262
Hired farm labor farms, 2017	231	270	80	129	56	43
2012	247	330	94	181	38	50
\$1,000, 2017	7,769	14,548	2,639	2,994	1,970	1,434
2012	5,537	12,364	2,480	3,943	1,842	1,645
Contract labor farms, 2017	67	106	31	48	8	10
2012	67	125	43	68	4	22
\$1,000, 2017	469	1,377	476	1,125	207	146
2012	408	984	416	583	68	129
Customwork and custom hauling farms, 2017	132	178	80	87	41	37
2012	143	180	107	123	32	35
\$1,000, 2017	315	1,891	730	2,725	507	320
2012	448	1,379	1,876	2,729	560	150
Cash rent for land, buildings, and grazing fees farms, 2017	141	249	146	321	56	56
2012	167	318	192	338	58	58
\$1,000, 2017	2,608	6,818	5,483	7,776	1,480	971
2012	2,302	9,367	7,749	8,235	955	2,057
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	44	73	19	43	9	18
2012	54	90	43	59	6	16
\$1,000, 2017	234	325	461	1,181	59	108
2012	364	432	442	1,123	36	104
Interest expense farms, 2017	259	282	134	184	56	67
2012	298	371	190	289	77	74
\$1,000, 2017	2,378	5,620	3,604	3,775	1,254	1,894
2012	2,810	5,548	4,704	4,142	1,427	819
Secured by real estate farms, 2017	218	213	97	129	40	59
2012	217	259	143	187	63	60
\$1,000, 2017	1,892	4,425	2,374	2,632	901	1,525
2012	2,328	4,498	3,039	2,845	1,136	675
Not secured by real estate farms, 2017	135	155	86	130	41	35
2012	179	225	135	206	38	41
\$1,000, 2017	486	1,195	1,230	1,143	353	369
2012	483	1,050	1,665	1,297	292	144
Property taxes paid farms, 2017	1,097	1,058	241	404	153	150
2012	997	1,085	287	417	149	158
\$1,000, 2017	4,086	5,234	2,505	3,271	1,277	898
2012	2,550	4,239	2,530	2,679	852	840

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Total farm production expensesfarms, 2017	698	370	357	1,170	707	246
2012	802	401	324	1,156	703	304
\$1,000, 2017	122,227	18,069	75,435	65,636	44,426	74,255
2012	127,380	16,227	75,902	60,281	46,372	67,660
Average per farmdollars, 2017	175,110	48,835	211,303	56,099	62,838	301,849
2012	158,827	40,465	234,265	52,146	65,963	222,565
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	380	120	142	491	307	175
2012	366	77	129	426	231	180
\$1,000, 2017	20,375	778	4,705	2,952	2,555	10,663
2012	24,084	388	6,448	3,746	3,488	11,430
Chemicals purchasedfarms, 2017	393	114	177	544	312	179
2012	399	126	183	546	283	201
\$1,000, 2017	17,830	216	3,044	1,330	1,517	11,132
2012	13,533	87	3,288	1,953	1,174	7,846
Seeds, plants, vines, and trees purchasedfarms, 2017	379	71	121	274	160	178
2012	394	90	138	283	145	187
\$1,000, 2017	7,547	282	1,532	1,198	710	5,178
2012	5,484	194	1,093	1,049	954	2,347
Cover crop seed purchased (see text)farms, 2017	20	12	13	54	25	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	98	12	49	20	18	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	101	118	178	308	172	27
2012	151	112	165	307	155	58
\$1,000, 2017	6,820	1,178	19,116	10,910	2,672	1,392
2012	5,707	1,342	16,829	4,501	2,237	1,204
Breeding livestock purchased or leasedfarms, 2017	80	77	151	190	116	24
2012	122	85	139	211	92	51
\$1,000, 2017	1,683	1,047	4,130	2,704	1,959	1,057
2012	1,677	1,045	2,675	3,223	1,137	(D)
Other livestock and poultry purchased or leasedfarms, 2017	38	50	56	150	93	9
2012	59	46	51	152	80	14
\$1,000, 2017	5,136	131	14,986	8,206	714	334
2012	4,030	297	14,154	1,278	1,100	(D)
Feed purchasedfarms, 2017	244	298	288	709	499	66
2012	277	286	238	697	452	80
\$1,000, 2017	4,691	2,008	10,592	8,715	6,474	5,710
2012	6,832	2,455	11,655	7,243	6,537	6,281
Gasoline, fuels, and oils purchasedfarms, 2017	633	354	357	1,093	644	220
2012	719	359	304	1,082	658	266
\$1,000, 2017	7,728	1,296	3,979	5,159	4,678	6,280
2012	9,879	1,626	4,149	4,549	5,346	6,118
Utilitiesfarms, 2017	520	247	296	842	483	212
2012	566	258	250	809	482	224
\$1,000, 2017	3,125	1,158	1,913	3,389	2,572	2,300
2012	3,068	1,050	1,246	3,187	2,055	1,943
Repairs, supplies, and maintenance costsfarms, 2017	555	317	319	911	528	216
2012	650	290	272	912	508	239
\$1,000, 2017	10,467	2,073	5,832	5,807	4,191	6,659
2012	10,606	1,677	3,864	5,052	3,550	6,224
Hired farm laborfarms, 2017	231	54	116	258	109	128
2012	300	50	119	295	138	134
\$1,000, 2017	6,029	1,919	5,152	5,863	5,311	5,151
2012	9,551	2,114	4,323	4,502	4,452	5,188
Contract laborfarms, 2017	47	34	73	147	46	33
2012	100	35	60	171	79	43
\$1,000, 2017	1,117	330	1,438	2,100	253	183
2012	1,813	243	596	1,453	563	519
Customwork and custom haulingfarms, 2017	209	55	89	195	115	94
2012	230	48	78	188	93	99
\$1,000, 2017	3,090	328	1,022	1,060	542	1,677
2012	3,388	148	838	1,135	456	1,988
Cash rent for land, buildings, and grazing feesfarms, 2017	257	60	182	274	123	104
2012	316	100	193	292	151	142
\$1,000, 2017	7,787	1,077	4,715	2,899	1,963	3,346
2012	11,402	1,046	7,427	3,453	6,934	5,666
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	158	25	62	56	44	48
2012	136	21	42	58	23	66
\$1,000, 2017	2,831	153	448	200	152	1,916
2012	1,989	59	594	321	169	1,011
Interest expensefarms, 2017	364	92	180	357	186	117
2012	414	123	185	429	185	159
\$1,000, 2017	6,867	1,396	3,388	4,331	3,142	2,504
2012	5,780	1,033	6,073	5,080	2,815	2,102
Secured by real estatefarms, 2017	275	73	142	276	155	65
2012	333	95	142	328	150	104
\$1,000, 2017	4,817	1,074	2,752	2,959	2,105	1,904
2012	4,628	781	4,407	3,829	2,398	1,334
Not secured by real estatefarms, 2017	244	60	100	191	87	82
2012	244	71	108	247	96	114
\$1,000, 2017	2,050	322	637	1,372	1,036	600
2012	1,152	252	1,666	1,251	417	767
Property taxes paidfarms, 2017	634	359	343	1,051	690	221
2012	742	393	299	1,057	678	268
\$1,000, 2017	4,407	1,189	1,603	4,329	3,724	2,679
2012	3,998	1,129	1,642	3,516	2,542	2,079

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Total farm production expenses farms, 2017	345	437	605	145	93	576
2012	325	489	571	136	95	637
\$1,000, 2017	8,645	75,019	71,436	32,556	1,520	18,268
2012	7,741	79,496	68,111	24,390	1,428	29,331
Average per farm dollars, 2017	25,057	171,668	118,075	224,522	16,347	31,715
2012	23,820	162,569	119,285	179,342	15,031	46,045
Fertilizer, lime, and soil conditioners purchased farms, 2017	114	216	259	63	24	214
2012	109	264	189	54	16	197
\$1,000, 2017	228	9,606	5,263	2,139	20	407
2012	252	15,604	5,193	1,704	14	409
Chemicals purchased farms, 2017	98	225	265	65	32	192
2012	110	319	233	61	41	254
\$1,000, 2017	62	9,633	1,602	1,124	15	193
2012	(D)	9,137	1,694	507	(D)	262
Seeds, plants, vines, and trees purchased farms, 2017	72	211	111	34	24	124
2012	73	309	149	42	14	150
\$1,000, 2017	64	5,202	1,288	273	47	583
2012	90	3,602	1,176	225	13	372
Cover crop seed purchased (see text) farms, 2017	17	7	38	6	1	15
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3	20	80	38	(D)	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	51	124	213	79	27	140
2012	67	142	225	65	15	174
\$1,000, 2017	354	2,424	5,824	2,278	89	994
2012	613	4,186	5,384	2,093	40	3,567
Breeding livestock purchased or leased farms, 2017	20	105	171	64	15	58
2012	26	126	164	56	11	107
\$1,000, 2017	120	1,926	3,103	2,014	70	355
2012	107	3,363	2,488	1,935	35	637
Other livestock and poultry purchased or leased farms, 2017	36	37	73	32	17	100
2012	44	47	105	19	6	95
\$1,000, 2017	233	498	2,720	265	19	639
2012	506	823	2,895	158	5	2,930
Feed purchased farms, 2017	192	206	447	117	59	391
2012	215	198	408	100	54	409
\$1,000, 2017	659	7,793	7,766	5,330	245	1,774
2012	1,077	4,385	7,327	3,320	322	2,850
Gasoline, fuels, and oils purchased farms, 2017	328	393	556	128	88	533
2012	304	451	533	125	82	595
\$1,000, 2017	724	4,745	3,877	1,983	142	1,142
2012	523	6,742	4,482	2,038	115	1,315
Utilities farms, 2017	209	334	475	114	42	363
2012	181	367	456	105	53	432
\$1,000, 2017	438	1,798	3,870	1,722	120	895
2012	260	1,685	3,293	1,232	49	980
Repairs, supplies, and maintenance costs farms, 2017	274	352	522	124	64	452
2012	223	415	462	112	60	482
\$1,000, 2017	989	7,065	6,362	2,436	168	1,735
2012	914	6,370	5,936	2,510	128	2,070
Hired farm labor farms, 2017	60	121	184	67	13	119
2012	44	113	173	50	12	120
\$1,000, 2017	1,652	3,557	12,163	4,677	(D)	3,995
2012	1,188	2,661	10,429	2,438	20	4,115
Contract labor farms, 2017	20	51	80	33	3	56
2012	31	43	91	38	7	60
\$1,000, 2017	239	463	917	437	(D)	462
2012	514	433	1,228	438	7	4,482
Customwork and custom hauling farms, 2017	40	143	142	51	8	72
2012	21	156	131	42	8	63
\$1,000, 2017	68	2,199	1,529	1,055	10	294
2012	156	3,183	1,458	508	23	97
Cash rent for land, buildings, and grazing fees farms, 2017	28	214	192	64	9	67
2012	34	258	212	70	8	126
\$1,000, 2017	597	5,651	4,661	1,847	9	598
2012	249	7,306	4,232	2,481	15	1,559
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	13	51	48	25	2	50
2012	2	60	49	19	4	34
\$1,000, 2017	25	716	178	405	(D)	178
2012	(D)	396	106	84	(D)	86
Interest expense farms, 2017	55	227	260	61	15	115
2012	81	271	249	67	15	180
\$1,000, 2017	928	3,740	5,489	1,922	103	1,363
2012	667	4,079	5,999	1,403	157	3,515
Secured by real estate farms, 2017	45	149	199	42	11	91
2012	71	184	179	42	7	152
\$1,000, 2017	808	2,336	4,115	1,433	96	1,195
2012	618	2,728	4,789	1,145	131	3,252
Not secured by real estate farms, 2017	42	149	184	33	8	63
2012	34	193	169	39	10	83
\$1,000, 2017	120	1,404	1,374	489	7	168
2012	49	1,350	1,211	258	25	264
Property taxes paid farms, 2017	341	405	573	141	91	538
2012	315	453	541	133	92	617
\$1,000, 2017	982	2,863	3,263	1,721	232	2,063
2012	722	2,691	3,442	1,109	303	1,948

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Total farm production expensesfarms, 2017	346	575	104	445	486	325
2012	356	564	100	507	505	328
\$1,000, 2017	33,954	36,749	14,605	71,743	98,608	52,337
2012	32,643	41,493	21,193	84,817	95,017	50,931
Average per farmdollars, 2017	98,132	63,912	140,437	161,220	202,898	161,036
2012	91,695	73,569	211,931	167,292	188,152	155,278
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	87	243	25	183	250	68
2012	64	153	19	215	283	52
\$1,000, 2017	2,159	2,105	683	6,684	15,517	380
2012	1,511	1,619	1,018	10,190	18,662	492
Chemicals purchasedfarms, 2017	109	269	51	196	280	103
2012	106	233	54	228	308	104
\$1,000, 2017	1,127	747	631	5,064	11,540	552
2012	937	760	1,092	4,754	8,705	538
Seeds, plants, vines, and trees purchasedfarms, 2017	67	121	33	152	218	71
2012	80	150	47	212	276	86
\$1,000, 2017	786	485	372	2,545	6,828	343
2012	691	552	439	2,030	4,337	588
Cover crop seed purchased (see text)farms, 2017	5	23	4	17	11	15
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	5	52	8	126	112	13
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	124	154	50	190	98	188
2012	108	197	50	196	114	194
\$1,000, 2017	2,963	2,757	748	4,454	2,847	8,676
2012	4,460	3,532	1,636	5,618	2,196	7,970
Breeding livestock purchased or leasedfarms, 2017	103	114	50	180	76	163
2012	75	131	47	164	105	163
\$1,000, 2017	2,690	1,967	642	4,120	2,203	3,721
2012	(D)	1,578	947	3,710	1,428	6,037
Other livestock and poultry purchased or leasedfarms, 2017	41	60	8	32	35	60
2012	55	102	12	68	30	52
\$1,000, 2017	274	790	106	334	643	4,955
2012	(D)	1,954	688	1,909	768	1,933
Feed purchasedfarms, 2017	279	427	70	280	217	280
2012	258	420	69	281	225	285
\$1,000, 2017	7,826	3,260	2,580	7,200	9,453	10,783
2012	4,169	4,712	2,322	6,181	10,175	10,607
Gasoline, fuels, and oils purchasedfarms, 2017	318	525	99	411	452	304
2012	312	507	96	457	470	315
\$1,000, 2017	2,350	2,627	965	5,928	6,111	3,718
2012	2,606	3,204	2,454	6,501	7,731	4,355
Utilitiesfarms, 2017	253	374	80	350	364	271
2012	232	351	79	364	402	259
\$1,000, 2017	1,325	1,881	491	2,239	3,744	2,032
2012	1,101	1,627	728	2,044	3,431	1,696
Repairs, supplies, and maintenance costsfarms, 2017	272	470	85	369	392	286
2012	262	406	89	419	424	274
\$1,000, 2017	3,255	3,678	1,195	7,548	8,034	5,417
2012	2,878	3,754	1,988	6,376	7,259	4,719
Hired farm laborfarms, 2017	68	180	35	129	168	119
2012	48	163	44	135	170	114
\$1,000, 2017	1,677	6,548	1,328	5,174	6,427	3,967
2012	1,418	7,505	1,351	4,025	5,032	2,594
Contract laborfarms, 2017	38	57	13	37	61	67
2012	45	61	23	58	59	49
\$1,000, 2017	202	871	129	381	688	633
2012	261	1,140	705	734	346	465
Customwork and custom haulingfarms, 2017	56	76	30	113	154	104
2012	55	82	38	176	186	84
\$1,000, 2017	878	826	337	1,348	2,288	797
2012	614	475	456	1,833	3,051	869
Cash rent for land, buildings, and grazing feesfarms, 2017	104	139	63	210	217	161
2012	124	202	69	243	242	207
\$1,000, 2017	2,186	2,405	1,393	6,382	7,565	4,203
2012	5,630	3,307	2,333	17,162	7,638	4,620
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	19	26	12	54	66	19
2012	10	24	12	44	70	26
\$1,000, 2017	263	329	107	551	1,036	94
2012	54	95	362	588	1,307	125
Interest expensefarms, 2017	139	164	52	211	203	154
2012	137	153	63	249	291	183
\$1,000, 2017	3,242	1,875	1,459	5,134	4,178	3,709
2012	3,082	2,274	1,348	7,453	4,989	4,975
Secured by real estatefarms, 2017	112	118	49	133	130	119
2012	101	105	48	169	214	126
\$1,000, 2017	2,875	1,424	1,242	3,565	2,448	2,786
2012	2,677	1,787	729	6,064	3,599	3,942
Not secured by real estatefarms, 2017	72	111	25	162	145	107
2012	79	106	54	176	185	111
\$1,000, 2017	367	450	218	1,569	1,730	923
2012	405	486	619	1,388	1,391	1,033
Property taxes paidfarms, 2017	335	549	100	396	402	303
2012	339	531	96	469	443	317
\$1,000, 2017	1,492	2,703	748	3,314	3,120	2,093
2012	1,046	3,276	755	3,032	3,151	1,928

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Total farm production expenses farms, 2017	254	179	1,576	527	501	414
2012	263	186	1,438	544	606	437
\$1,000, 2017	26,112	39,101	46,264	92,239	84,878	76,352
2012	31,153	25,178	44,288	113,548	92,411	82,222
Average per farm dollars, 2017	102,804	218,443	29,355	175,027	169,417	184,425
2012	118,453	135,364	30,798	208,728	152,494	188,151
Fertilizer, lime, and soil conditioners purchased farms, 2017	97	86	780	234	231	114
2012	82	73	585	248	247	104
\$1,000, 2017	1,372	2,162	1,766	11,463	15,218	2,562
2012	1,553	2,149	2,358	16,316	21,917	3,778
Chemicals purchased farms, 2017	98	80	581	232	236	126
2012	117	87	475	281	289	139
\$1,000, 2017	411	1,562	578	6,349	10,767	1,634
2012	260	1,854	383	8,666	13,023	1,778
Seeds, plants, vines, and trees purchased farms, 2017	58	74	253	213	217	86
2012	55	84	277	274	277	132
\$1,000, 2017	420	1,812	661	7,216	7,244	1,335
2012	346	918	640	6,332	4,776	1,855
Cover crop seed purchased (see text) farms, 2017	10	5	37	20	9	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	19	11	28	83	33	17
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	95	91	379	160	102	175
2012	93	89	337	196	110	174
\$1,000, 2017	1,894	4,882	3,049	10,126	2,053	12,842
2012	2,354	2,023	3,164	8,974	3,066	19,816
Breeding livestock purchased or leased farms, 2017	75	69	218	136	75	142
2012	71	77	199	169	91	141
\$1,000, 2017	1,344	2,046	1,021	2,639	1,154	3,564
2012	1,498	1,481	1,318	3,577	1,977	3,028
Other livestock and poultry purchased or leased farms, 2017	36	36	209	57	30	66
2012	36	19	195	70	34	82
\$1,000, 2017	550	2,836	2,028	7,487	899	9,278
2012	856	543	1,845	5,397	1,089	16,788
Feed purchased farms, 2017	196	133	1,074	300	208	332
2012	203	131	938	310	202	325
\$1,000, 2017	3,543	10,192	8,630	7,755	3,616	15,941
2012	5,166	3,623	7,935	11,235	2,128	10,545
Gasoline, fuels, and oils purchased farms, 2017	225	167	1,455	471	424	388
2012	253	176	1,309	510	530	418
\$1,000, 2017	1,621	2,321	2,493	6,611	5,922	4,430
2012	2,946	2,059	2,779	10,821	9,089	5,291
Utilities farms, 2017	192	155	988	392	362	300
2012	189	159	957	419	429	330
\$1,000, 2017	1,360	1,251	2,818	3,118	2,299	2,728
2012	1,225	919	1,828	3,308	1,907	2,621
Repairs, supplies, and maintenance costs farms, 2017	212	158	1,162	434	365	342
2012	217	167	1,013	466	477	355
\$1,000, 2017	2,747	3,263	4,621	9,352	6,872	5,489
2012	2,618	2,004	3,278	10,656	6,999	5,994
Hired farm labor farms, 2017	71	52	294	173	161	113
2012	72	43	244	170	147	114
\$1,000, 2017	3,978	1,345	5,793	6,428	5,292	6,974
2012	3,862	1,130	5,523	7,706	3,373	6,222
Contract labor farms, 2017	34	18	105	44	39	33
2012	34	22	153	74	43	44
\$1,000, 2017	472	221	438	641	751	671
2012	270	204	969	1,517	1,167	451
Customwork and custom hauling farms, 2017	45	51	209	120	120	115
2012	42	57	208	143	159	114
\$1,000, 2017	195	640	652	1,749	1,831	2,202
2012	2,195	578	639	2,652	2,033	2,499
Cash rent for land, buildings, and grazing fees farms, 2017	83	86	211	208	248	176
2012	93	105	253	270	300	248
\$1,000, 2017	1,665	3,111	1,898	4,893	7,579	6,280
2012	2,611	2,836	3,581	9,151	7,511	10,560
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	9	11	51	34	42	31
2012	19	10	35	44	50	23
\$1,000, 2017	52	162	153	906	1,240	486
2012	228	132	97	1,137	1,506	299
Interest expense farms, 2017	69	88	344	183	210	151
2012	101	97	347	272	219	181
\$1,000, 2017	1,765	2,141	4,102	4,537	4,356	3,666
2012	1,670	1,583	3,109	5,803	4,487	3,773
Secured by real estate farms, 2017	51	62	273	130	167	99
2012	73	74	261	172	152	122
\$1,000, 2017	1,441	1,747	3,167	3,436	3,424	2,180
2012	1,423	1,230	2,529	3,573	2,844	2,626
Not secured by real estate farms, 2017	43	53	170	106	114	98
2012	61	59	171	199	152	123
\$1,000, 2017	324	394	935	1,101	932	1,486
2012	247	353	580	2,230	1,643	1,147
Property taxes paid farms, 2017	244	172	1,536	493	452	353
2012	258	178	1,403	513	534	348
\$1,000, 2017	1,769	1,661	4,348	3,341	4,128	2,561
2012	1,480	1,326	3,042	2,693	2,748	2,064

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Total farm production expensesfarms, 2017	521	458	142	562	301	686
2012	492	527	140	593	332	742
\$1,000, 2017	16,098	86,837	3,022	48,040	26,477	99,333
2012	13,274	91,840	3,597	51,535	39,764	122,032
Average per farmdollars, 2017	30,898	189,601	21,278	85,481	87,963	144,800
2012	26,979	174,270	25,694	86,906	119,770	164,464
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	188	284	31	186	106	351
2012	104	263	25	168	90	376
\$1,000, 2017	538	15,080	64	2,970	909	12,432
2012	326	16,842	92	2,356	917	20,065
Chemicals purchasedfarms, 2017	161	285	31	230	140	366
2012	138	314	52	235	148	419
\$1,000, 2017	158	12,775	33	2,091	365	7,578
2012	115	15,236	(D)	1,081	288	8,423
Seeds, plants, vines, and trees purchasedfarms, 2017	105	273	14	127	70	256
2012	93	307	22	154	73	334
\$1,000, 2017	617	8,575	80	1,130	329	5,366
2012	127	4,457	58	1,182	233	4,234
Cover crop seed purchased (see text)farms, 2017	22	4	-	15	16	15
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	17	10	-	21	24	29
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	115	88	34	208	123	144
2012	146	99	42	202	155	177
\$1,000, 2017	2,051	1,265	252	10,283	2,107	7,761
2012	953	3,896	357	6,720	9,029	15,332
Breeding livestock purchased or leasedfarms, 2017	85	72	23	167	103	114
2012	93	84	24	163	108	137
\$1,000, 2017	414	849	205	3,108	1,490	2,680
2012	647	1,788	280	2,037	(D)	1,815
Other livestock and poultry purchased or leasedfarms, 2017	56	22	16	80	40	63
2012	62	28	20	70	63	60
\$1,000, 2017	1,636	415	77	7,175	617	5,081
2012	306	2,108	47	4,683	(D)	13,517
Feed purchasedfarms, 2017	332	144	122	421	248	371
2012	304	160	117	397	253	350
\$1,000, 2017	2,196	1,866	814	7,148	3,406	12,696
2012	1,417	2,700	774	12,222	7,951	17,492
Gasoline, fuels, and oils purchasedfarms, 2017	506	422	126	533	260	611
2012	471	480	130	538	298	685
\$1,000, 2017	1,204	5,498	211	2,534	1,947	6,690
2012	1,254	8,419	385	3,777	2,177	8,787
Utilitiesfarms, 2017	352	335	77	382	199	472
2012	309	413	87	403	237	560
\$1,000, 2017	876	1,903	138	1,366	1,004	3,580
2012	777	2,076	221	1,398	1,022	3,620
Repairs, supplies, and maintenance costsfarms, 2017	431	361	95	435	234	511
2012	366	437	90	454	252	597
\$1,000, 2017	1,848	7,970	294	3,959	3,023	7,118
2012	1,246	8,926	288	3,648	2,716	7,713
Hired farm laborfarms, 2017	88	154	6	119	71	176
2012	75	157	28	107	92	208
\$1,000, 2017	1,237	4,374	(D)	3,358	3,754	6,005
2012	1,691	3,730	326	3,380	3,270	5,358
Contract laborfarms, 2017	26	32	3	36	36	69
2012	15	27	6	54	41	79
\$1,000, 2017	131	432	(D)	681	284	971
2012	93	777	18	298	327	1,106
Customwork and custom haulingfarms, 2017	76	120	11	86	55	167
2012	49	171	6	118	47	198
\$1,000, 2017	172	1,779	16	1,041	353	2,021
2012	102	2,384	(D)	1,226	287	1,981
Cash rent for land, buildings, and grazing feesfarms, 2017	127	213	27	211	120	259
2012	102	251	36	229	134	304
\$1,000, 2017	1,236	10,709	181	2,920	2,563	6,460
2012	1,062	8,489	198	3,015	4,548	8,086
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	18	41	4	30	23	81
2012	15	52	18	55	25	69
\$1,000, 2017	50	1,040	(D)	305	244	735
2012	26	985	20	715	133	914
Interest expensefarms, 2017	135	194	23	175	118	336
2012	180	241	54	263	117	406
\$1,000, 2017	1,549	3,428	162	2,449	2,292	6,540
2012	2,185	3,125	238	5,254	2,356	5,821
Secured by real estatefarms, 2017	116	109	21	133	91	265
2012	155	140	30	193	86	312
\$1,000, 2017	1,239	1,796	138	1,714	1,799	4,522
2012	1,921	1,506	174	4,516	1,878	4,104
Not secured by real estatefarms, 2017	68	144	13	115	63	173
2012	82	175	34	169	71	248
\$1,000, 2017	310	1,632	24	735	493	2,018
2012	263	1,618	63	738	478	1,716
Property taxes paidfarms, 2017	494	416	140	540	283	641
2012	462	493	139	555	309	698
\$1,000, 2017	1,290	2,934	389	1,891	1,544	4,407
2012	1,268	2,460	270	2,155	1,348	4,644

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Total farm production expenses farms, 2017	362	121	557	174	137	1,314
2012	423	109	654	154	172	1,330
\$1,000, 2017	78,022	37,363	112,756	34,999	20,153	127,316
2012	79,286	31,345	107,681	35,463	22,711	185,949
Average per farm dollars, 2017	215,530	308,789	202,434	201,146	147,099	96,892
2012	187,437	287,568	164,651	230,281	132,041	139,812
Fertilizer, lime, and soil conditioners purchased farms, 2017	207	70	249	67	42	507
2012	215	59	297	44	66	436
\$1,000, 2017	10,006	3,679	15,299	2,706	1,015	9,211
2012	11,472	3,380	18,194	2,016	2,402	11,779
Chemicals purchased farms, 2017	212	63	270	58	51	523
2012	244	59	325	59	87	442
\$1,000, 2017	12,414	1,536	12,542	1,482	1,320	4,031
2012	9,223	999	10,890	1,010	1,540	4,434
Seeds, plants, vines, and trees purchased farms, 2017	206	54	238	45	40	287
2012	238	57	339	40	76	315
\$1,000, 2017	5,752	2,089	5,909	406	1,635	4,756
2012	3,577	1,197	5,128	761	686	5,089
Cover crop seed purchased (see text) farms, 2017	24	11	8	7	6	17
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	98	54	6	35	11	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	44	41	127	73	66	387
2012	80	49	176	67	76	402
\$1,000, 2017	1,241	2,478	9,869	1,610	1,366	23,837
2012	1,862	2,568	7,645	2,186	2,099	49,928
Breeding livestock purchased or leased farms, 2017	34	36	102	63	61	218
2012	68	35	141	59	69	236
\$1,000, 2017	956	1,591	1,709	1,133	1,351	2,845
2012	1,460	589	2,428	1,569	1,839	4,356
Other livestock and poultry purchased or leased farms, 2017	14	16	36	21	6	237
2012	36	23	61	22	17	211
\$1,000, 2017	286	887	8,160	477	15	20,991
2012	402	1,979	5,218	617	259	45,572
Feed purchased farms, 2017	116	81	239	138	102	939
2012	136	68	270	107	114	895
\$1,000, 2017	7,057	4,045	6,545	5,337	2,788	24,760
2012	7,501	4,497	5,400	7,061	1,962	50,641
Gasoline, fuels, and oils purchased farms, 2017	328	116	464	167	132	1,229
2012	372	102	593	143	164	1,225
\$1,000, 2017	4,431	2,269	7,407	2,963	1,422	7,684
2012	6,299	1,630	9,639	2,878	2,297	8,890
Utilities farms, 2017	282	90	388	138	113	877
2012	314	86	485	125	128	898
\$1,000, 2017	2,005	1,981	3,352	1,379	457	4,223
2012	1,827	1,250	2,360	1,406	518	4,317
Repairs, supplies, and maintenance costs farms, 2017	291	110	436	149	119	981
2012	342	94	533	130	151	995
\$1,000, 2017	6,940	3,504	10,684	3,246	1,668	9,862
2012	7,557	1,966	9,412	2,755	2,335	9,504
Hired farm labor farms, 2017	116	55	146	58	28	207
2012	149	39	135	50	41	222
\$1,000, 2017	4,400	4,279	4,881	3,580	936	7,731
2012	4,098	2,385	3,795	3,988	1,246	9,265
Contract labor farms, 2017	20	27	35	14	15	66
2012	47	19	42	18	27	93
\$1,000, 2017	293	443	755	120	217	1,341
2012	574	171	725	143	727	1,227
Customwork and custom hauling farms, 2017	128	36	129	48	36	208
2012	180	40	173	47	48	200
\$1,000, 2017	3,159	660	3,109	624	580	2,053
2012	3,787	566	2,355	859	488	2,421
Cash rent for land, buildings, and grazing fees farms, 2017	149	55	253	80	80	346
2012	170	73	333	78	96	364
\$1,000, 2017	4,206	3,518	12,006	1,924	1,645	6,096
2012	5,976	6,336	11,179	3,071	2,353	7,969
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	55	15	61	12	11	50
2012	58	21	86	11	8	93
\$1,000, 2017	1,404	288	1,299	598	124	1,074
2012	2,242	851	1,900	139	219	1,170
Interest expense farms, 2017	167	52	248	69	61	497
2012	194	60	349	67	79	551
\$1,000, 2017	4,357	1,032	5,571	1,692	1,638	6,481
2012	4,186	909	6,515	1,407	1,513	7,446
Secured by real estate farms, 2017	109	37	186	44	48	366
2012	131	32	263	47	51	413
\$1,000, 2017	2,760	747	3,689	1,345	1,209	4,036
2012	2,823	526	4,200	993	992	4,747
Not secured by real estate farms, 2017	108	37	174	49	47	287
2012	138	45	247	43	61	341
\$1,000, 2017	1,597	285	1,881	347	430	2,445
2012	1,363	383	2,315	414	521	2,699
Property taxes paid farms, 2017	338	110	511	157	130	1,220
2012	388	96	593	141	160	1,265
\$1,000, 2017	2,858	1,616	4,355	2,313	521	5,188
2012	2,380	1,246	4,014	1,151	644	4,398

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Montana	Beaverhead	Big Horn	Blaine	Broadwater
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	14,716	328	252	275	151
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	66,935	2,462	1,777	1,779	1,062
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	13,693	245	200	336	149
2012 ¹	17,707	313	387	372	184
\$1,000, 2017	231,540	6,299	2,681	5,761	2,483
2012 ¹	262,438	8,769	4,940	5,555	2,329
Production expenses paid by landlords ²farms, 2017	1,075	7	17	22	3
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	16,045	125	153	283	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	12,025	221	164	252	120
2012	14,001	209	229	318	141
\$1,000, 2017	500,761	16,077	9,605	13,980	5,432
2012	391,957	10,850	9,413	10,376	4,373
Item	Carbon	Carter	Cascade	Chouteau	Custer
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	478	261	537	185	325
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,457	1,686	2,617	1,112	1,493
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	395	238	454	455	271
2012 ¹	487	279	657	537	309
\$1,000, 2017	4,205	3,616	6,597	13,985	2,630
2012 ¹	3,473	5,979	5,716	11,445	4,782
Production expenses paid by landlords ²farms, 2017	14	13	31	71	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	112	30	484	1,863	81
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	319	231	408	408	222
2012	376	240	468	540	238
\$1,000, 2017	7,954	11,152	11,338	21,563	12,481
2012	6,462	8,551	9,608	15,803	8,873
Item	Daniels	Dawson	Deer Lodge	Fallon	Fergus
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	88	265	54	191	540
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	487	1,038	176	1,160	3,195
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	176	273	36	189	490
2012 ¹	211	304	48	211	572
\$1,000, 2017	4,091	3,999	328	2,808	8,340
2012 ¹	5,083	5,673	271	4,121	7,708
Production expenses paid by landlords ²farms, 2017	16	20	-	8	50
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	367	415	-	29	816
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	158	239	29	185	455
2012	195	274	34	185	473
\$1,000, 2017	7,820	11,034	977	7,761	26,719
2012	9,332	8,893	737	6,517	15,039

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	453	603	195	385	85	124
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	594	1,640	1,049	1,715	514	507
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	361	486	188	239	86	91
2012 ¹	581	712	224	369	97	112
\$1,000, 2017	3,004	5,929	3,261	9,332	1,654	1,486
2012 ¹	2,953	9,302	4,695	5,951	1,675	1,209
Production expenses paid by landlords ² farms, 2017	22	35	9	26	7	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	143	404	148	394	49	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	389	412	134	200	57	89
2012	414	472	185	246	91	97
\$1,000, 2017	6,315	13,451	7,879	9,249	1,789	2,627
2012	3,942	9,515	7,869	7,853	3,124	1,912
Item	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	212	255	273	602	414	52
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	847	718	2,225	1,798	1,038	637
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	464	127	250	491	233	211
2012 ¹	531	228	240	640	359	213
\$1,000, 2017	10,671	1,970	4,732	3,597	2,931	6,849
2012 ¹	10,267	1,636	5,838	9,540	3,100	5,712
Production expenses paid by landlords ² farms, 2017	57	7	13	20	6	38
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,143	33	175	432	13	649
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	381	107	223	412	191	169
2012	449	142	210	510	264	195
\$1,000, 2017	15,490	2,644	7,819	7,500	3,644	7,408
2012	12,000	2,366	6,677	7,041	3,840	7,407
Item	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	150	197	407	100	37	287
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	246	1,257	2,177	1,293	47	513
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	132	293	321	97	24	182
2012 ¹	151	327	392	102	38	363
\$1,000, 2017	389	6,308	5,207	1,915	100	1,079
2012 ¹	461	7,036	6,732	2,300	200	1,701
Production expenses paid by landlords ² farms, 2017	5	12	17	12	-	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1	89	450	56	-	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	114	254	284	78	24	126
2012	105	311	318	82	27	207
\$1,000, 2017	1,413	12,910	12,098	5,279	538	1,592
2012	1,110	10,485	7,877	3,666	176	2,141

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	208	337	67	262	181	268
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	881	1,137	428	2,028	1,215	1,954
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	137	243	77	271	289	228
2012 ¹	207	352	73	344	360	240
\$1,000, 2017	1,343	2,516	1,012	5,767	8,018	2,988
2012 ¹	2,185	3,662	2,207	6,297	7,007	4,393
Production expenses paid by landlords ²farms, 2017	8	11	1	26	37	7
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	180	112	(D)	807	454	86
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	129	227	61	233	267	190
2012	157	212	74	282	325	193
\$1,000, 2017	3,815	6,849	2,876	16,789	17,621	7,977
2012	4,592	3,694	2,583	9,756	10,911	6,434
Item	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	178	126	798	278	183	299
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,181	882	1,335	1,642	665	1,805
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	130	136	473	343	311	234
2012 ¹	163	149	768	363	339	305
\$1,000, 2017	1,668	1,492	2,928	6,114	5,046	4,768
2012 ¹	2,371	1,839	4,963	6,581	6,682	4,677
Production expenses paid by landlords ²farms, 2017	10	10	17	43	36	18
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	44	19	368	611	477	151
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	84	102	443	301	302	194
2012	127	135	484	335	318	210
\$1,000, 2017	3,293	4,189	5,342	14,321	15,817	9,129
2012	3,377	3,705	5,131	12,734	12,500	8,073
Item	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	269	119	87	347	219	312
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	427	355	104	1,449	867	1,187
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	148	326	35	270	132	333
2012 ¹	231	354	85	361	218	438
\$1,000, 2017	519	6,854	165	2,466	1,485	7,786
2012 ¹	634	7,339	295	3,107	3,161	8,456
Production expenses paid by landlords ²farms, 2017	5	64	4	25	14	37
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	19	1,084	31	350	297	145
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	139	286	32	226	116	353
2012	177	358	38	280	185	387
\$1,000, 2017	4,357	23,517	463	4,944	4,829	13,187
2012	2,487	15,376	482	4,541	4,278	10,584

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

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

Item	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	113	79	222	133	99	771
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	543	970	1,176	1,066	486	2,835
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	246	74	330	122	92	530
2012 ¹	292	82	418	110	128	777
\$1,000, 2017	6,955	2,976	7,997	3,952	2,334	6,153
2012 ¹	6,725	1,392	8,530	4,632	1,683	7,471
Production expenses paid by landlords ² farms, 2017	26	5	53	4	1	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	386	78	672	19	(D)	665
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	220	77	326	107	93	462
2012	267	69	375	87	116	565
\$1,000, 2017	10,217	4,364	19,432	4,482	5,107	14,305
2012	8,520	3,349	13,621	4,597	3,441	13,363

¹ Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.

² Landlord production expenses are included within total farm production expenses.