

Table 40. Machinery and Equipment on Operation: 2012 and 2007

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

Item	Iowa	Adair	Adams	Allamakee	Appanoose	Audubon	Benton
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
..... farms, 2012	88,634	726	467	1,011	744	622	1,215
..... farms, 2007	92,813	766	610	1,032	731	666	1,251
..... \$1,000, 2012	18,954,910	155,423	97,232	145,852	62,973	146,898	286,161
..... \$1,000, 2007	12,694,091	98,475	62,586	100,355	51,950	99,625	175,474
Average per farm	213,856	214,081	208,205	144,265	84,641	236,171	235,523
..... dollars, 2012							
..... dollars, 2007	136,771	128,558	102,601	97,243	71,067	149,587	140,267
Farms by value group:							
\$1 to \$9,999							
..... farms, 2012	12,464	90	106	180	153	73	145
..... farms, 2007	13,333	99	102	217	112	87	136
\$10,000 to \$19,999							
..... farms, 2012	9,778	104	48	138	117	80	131
..... farms, 2007	11,378	89	75	159	155	81	139
\$20,000 to \$29,999							
..... farms, 2012	7,858	65	29	106	90	63	86
..... farms, 2007	9,155	70	120	122	74	72	127
\$30,000 to \$49,999							
..... farms, 2012	9,182	57	59	109	100	52	105
..... farms, 2007	10,540	95	57	126	116	87	131
\$50,000 to \$69,999							
..... farms, 2012	7,018	66	35	89	76	42	113
..... farms, 2007	8,061	92	38	77	70	56	116
\$70,000 to \$99,999							
..... farms, 2012	5,305	48	22	63	49	56	69
..... farms, 2007	6,653	69	42	60	55	34	83
\$100,000 to \$199,999							
..... farms, 2012	10,862	85	48	109	86	66	166
..... farms, 2007	13,936	109	76	123	86	86	230
\$200,000 to \$499,999							
..... farms, 2012	14,063	117	67	144	49	83	206
..... farms, 2007	14,057	101	83	112	51	126	214
\$500,000 or more							
..... farms, 2012	12,104	94	53	73	24	107	194
..... farms, 2007	5,700	42	17	36	12	37	75
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text)							
..... farms, 2012	67,630	571	363	747	534	465	1,005
..... farms, 2007	76,220	615	506	776	577	533	1,042
..... number, 2012	137,117	1,232	787	1,269	909	1,019	1,941
..... number, 2007	141,558	1,185	926	1,254	944	1,047	1,888
Tractors							
..... farms, 2012	70,810	571	357	784	582	484	1,014
..... farms, 2007	79,320	640	514	852	610	584	1,079
..... number, 2012	232,016	1,900	1,129	2,454	1,268	1,584	3,463
..... number, 2007	243,403	1,860	1,525	2,460	1,375	1,700	3,369
Less than 40 horsepower (PTO)							
..... farms, 2012	27,050	198	128	303	175	148	401
..... farms, 2007	33,167	228	239	380	252	248	435
..... number, 2012	41,846	275	202	454	241	209	601
..... number, 2007	51,034	371	397	553	338	349	692
40 to 99 horsepower (PTO)							
..... farms, 2012	48,404	369	252	568	396	323	745
..... farms, 2007	54,921	427	345	590	423	366	751
..... number, 2012	80,260	624	391	977	598	537	1,301
..... number, 2007	90,699	703	588	1,041	653	619	1,274
100 horsepower (PTO) or more							
..... farms, 2012	45,484	400	232	418	253	316	648
..... farms, 2007	47,544	370	292	416	228	335	700
..... number, 2012	109,910	1,001	536	1,023	429	838	1,561
..... number, 2007	101,670	786	540	866	384	732	1,403
Grain and bean combines, self-propelled							
..... farms, 2012	33,430	285	158	252	122	248	523
..... farms, 2007	33,875	256	183	223	116	255	504
..... number, 2012	36,451	336	185	272	132	269	552
..... number, 2007	37,034	305	215	235	128	276	529
Cotton pickers and strippers, self-propelled							
..... farms, 2012	-	-	-	-	-	-	-
..... farms, 2007	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-
..... number, 2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
..... farms, 2012	2,580	31	18	55	13	9	13
..... farms, 2007	2,470	18	23	55	13	24	14
..... number, 2012	2,709	35	22	56	13	9	13
..... number, 2007	2,503	19	23	56	15	24	14
Hay balers							
..... farms, 2012	21,739	227	154	375	231	125	334
..... farms, 2007	22,104	212	146	346	259	165	286
..... number, 2012	26,276	274	188	498	287	149	393
..... number, 2007	25,965	243	174	456	301	190	327
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups							
..... farms	24,118	229	130	170	137	193	371
..... number	29,755	284	160	188	152	248	444
Tractors							
..... farms	17,026	162	85	154	93	145	309
..... number	28,064	292	158	237	125	233	512
Less than 40 horsepower (PTO)							
..... farms	2,635	19	12	18	25	9	44
..... number	2,959	23	16	20	25	9	52
40 to 99 horsepower (PTO)							
..... farms	4,717	35	21	51	36	39	120
..... number	5,300	40	22	64	39	39	138
100 horsepower (PTO) or more							
..... farms	12,263	127	69	103	44	112	204
..... number	19,805	229	120	153	61	185	322
Grain and bean combines							
..... farms	8,381	80	35	32	10	82	141
..... number	8,791	84	39	32	10	84	156
Cotton pickers and strippers							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters self-propelled.....							
..... farms	255	3	1	7	1	1	-
..... number	262	4	(D)	7	(D)	(D)	-
Hay balers							
..... farms	2,718	44	26	56	31	20	38
..... number	2,861	47	27	60	33	20	38

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Black Hawk	Boone	Bremer	Buchanan	Buena Vista	Butler	Calhoun
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2012	924	938	982	1,075	858	1,096	826
.....2007	940	925	995	1,173	923	1,214	845
.....\$1,000, 2012	227,207	169,727	218,664	265,381	248,959	226,796	228,113
.....2007	151,562	137,469	136,122	181,505	146,215	142,424	144,980
Average per farm	245,895	180,945	222,672	246,866	290,162	206,931	276,166
.....dollars, 2012							
.....2007	161,236	148,616	136,806	154,736	158,413	117,318	171,574
Farms by value group:							
\$1 to \$9,999	104	209	148	163	59	147	85
.....2012							
.....2007	112	134	157	125	83	203	113
\$10,000 to \$19,999	82	153	94	88	84	136	46
.....2012							
.....2007	96	129	100	123	58	160	99
\$20,000 to \$29,999	75	75	76	67	55	110	125
.....2012							
.....2007	95	95	83	116	96	138	50
\$30,000 to \$49,999	100	88	65	91	88	99	68
.....2012							
.....2007	70	115	103	138	85	155	79
\$50,000 to \$69,999	58	62	95	78	66	88	35
.....2012							
.....2007	83	83	93	103	107	89	92
\$70,000 to \$99,999	51	48	61	63	29	66	42
.....2012							
.....2007	72	54	78	93	74	72	39
\$100,000 to \$199,999	147	96	121	178	115	143	99
.....2012							
.....2007	161	107	185	186	159	179	136
\$200,000 to \$499,999	155	100	176	184	186	184	167
.....2012							
.....2007	169	138	140	209	210	155	152
\$500,000 or more	152	107	146	163	176	123	159
.....2012							
.....2007	82	70	56	80	51	63	85
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text)							
.....farms, 2012	747	680	774	829	672	814	624
.....2007	804	770	848	981	794	939	628
.....number, 2012	1,566	1,372	1,514	1,755	1,590	1,516	1,391
.....2007	1,533	1,490	1,384	1,777	1,572	1,657	1,287
Tractors							
.....farms, 2012	766	713	850	849	695	888	614
.....2007	825	764	889	1,002	750	1,053	679
.....number, 2012	2,704	2,163	3,106	2,932	2,712	3,115	2,169
.....2007	2,681	2,363	3,058	3,167	2,721	3,236	2,323
Less than 40 horsepower (PTO)							
.....farms, 2012	328	337	418	354	259	404	227
.....2007	394	366	446	432	331	448	310
.....number, 2012	526	560	663	563	417	756	351
.....2007	590	611	818	627	538	733	547
40 to 99 horsepower (PTO)							
.....farms, 2012	547	477	610	589	458	627	401
.....2007	605	525	620	720	528	780	393
.....number, 2012	968	731	1,095	1,000	790	1,059	644
.....2007	978	813	1,081	1,179	851	1,295	593
100 horsepower (PTO) or more							
.....farms, 2012	536	378	549	588	540	564	451
.....2007	553	443	532	670	559	607	518
.....number, 2012	1,210	872	1,348	1,369	1,505	1,300	1,174
.....2007	1,113	939	1,159	1,361	1,332	1,208	1,183
Grain and bean combines, self-propelled							
.....farms, 2012	411	286	443	439	443	437	385
.....2007	431	346	401	482	468	461	400
.....number, 2012	433	301	473	461	491	472	399
.....2007	459	375	432	511	510	496	433
Cotton pickers and strippers, self-propelled							
.....farms, 2012	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2012	25	17	33	36	26	17	11
.....2007	15	11	38	25	33	21	14
.....number, 2012	26	18	37	38	27	17	11
.....2007	15	11	38	25	33	21	14
Hay balers							
.....farms, 2012	212	211	269	275	130	276	135
.....2007	190	193	228	340	145	289	137
.....number, 2012	260	253	319	316	155	321	151
.....2007	219	228	270	385	167	339	161
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups							
.....farms	289	235	268	303	279	309	288
.....number	354	296	320	349	384	359	352
Tractors							
.....farms	208	135	187	200	182	175	181
.....number	344	228	308	339	298	314	337
Less than 40 horsepower (PTO)							
.....farms	42	24	45	32	15	39	12
.....number	47	24	45	38	15	49	22
40 to 99 horsepower (PTO)							
.....farms	51	36	53	46	50	56	44
.....number	64	38	57	58	55	65	49
100 horsepower (PTO) or more							
.....farms	149	100	118	146	146	121	164
.....number	233	166	206	243	228	200	266
Grain and bean combines							
.....farms	104	88	93	108	90	103	120
.....number	106	88	95	115	92	106	120
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters self-propelled							
.....farms	-	2	1	4	1	4	3
.....number	-	(D)	(D)	4	(D)	4	3
Hay balers							
.....farms	18	24	17	17	13	21	18
.....number	22	26	17	17	17	22	18

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Carroll	Cass	Cedar	Cerro Gordo	Cherokee	Chickasaw	Clarke
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
..... farms, 2012	1,065	703	955	780	805	1,036	627
..... farms, 2007	978	763	1,034	841	840	1,037	690
..... \$1,000, 2012	259,647	154,846	239,301	220,336	219,668	216,066	55,080
..... \$1,000, 2007	165,733	112,898	156,492	141,420	139,616	165,183	45,191
Average per farm	243,800	220,265	250,577	282,482	272,880	208,558	87,847
..... dollars, 2012							
..... dollars, 2007	169,461	147,966	151,347	168,157	166,209	159,289	65,495
Farms by value group:							
\$1 to \$9,999							
..... farms, 2012	112	79	108	87	51	141	96
..... farms, 2007	87	132	110	136	77	111	100
\$10,000 to \$19,999							
..... farms, 2012	83	89	118	117	72	82	106
..... farms, 2007	96	87	128	81	72	117	135
\$20,000 to \$29,999							
..... farms, 2012	65	58	86	70	31	70	80
..... farms, 2007	69	79	85	64	57	106	108
\$30,000 to \$49,999							
..... farms, 2012	92	81	89	66	63	140	100
..... farms, 2007	110	104	144	93	76	112	112
\$50,000 to \$69,999							
..... farms, 2012	70	34	78	42	56	92	54
..... farms, 2007	84	46	66	58	56	81	55
\$70,000 to \$99,999							
..... farms, 2012	105	33	57	36	64	51	54
..... farms, 2007	94	44	55	37	102	66	51
\$100,000 to \$199,999							
..... farms, 2012	173	108	112	88	129	143	75
..... farms, 2007	155	92	192	131	165	196	92
\$200,000 to \$499,999							
..... farms, 2012	203	116	162	129	203	184	46
..... farms, 2007	205	107	180	157	171	167	30
\$500,000 or more							
..... farms, 2012	162	105	145	145	136	133	16
..... farms, 2007	78	72	74	84	64	81	7
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text)							
..... farms, 2012	849	538	768	592	667	781	462
..... farms, 2007	854	632	854	654	741	818	537
..... number, 2012	1,696	1,172	1,579	1,393	1,454	1,574	883
..... number, 2007	1,630	1,216	1,547	1,462	1,391	1,433	919
Tractors							
..... farms, 2012	868	548	800	642	681	869	493
..... farms, 2007	859	671	913	725	729	909	606
..... number, 2012	3,054	1,766	2,638	2,152	2,523	3,033	1,244
..... number, 2007	2,950	1,858	2,941	2,479	2,496	3,211	1,381
Less than 40 horsepower (PTO)							
..... farms, 2012	297	190	317	304	226	355	200
..... farms, 2007	352	280	428	303	258	441	237
..... number, 2012	488	282	467	466	361	557	288
..... number, 2007	550	380	628	532	397	668	305
40 to 99 horsepower (PTO)							
..... farms, 2012	573	348	607	402	473	635	329
..... farms, 2007	607	431	670	493	527	702	422
..... number, 2012	966	573	1,059	669	821	1,109	534
..... number, 2007	1,001	675	1,163	845	881	1,226	685
100 horsepower (PTO) or more							
..... farms, 2012	647	389	474	430	532	566	214
..... farms, 2007	639	367	570	475	506	570	239
..... number, 2012	1,600	911	1,112	1,017	1,341	1,367	422
..... number, 2007	1,399	803	1,150	1,102	1,218	1,317	391
Grain and bean combines, self-propelled							
..... farms, 2012	504	275	369	361	419	437	106
..... farms, 2007	493	303	427	378	394	416	104
..... number, 2012	535	310	388	395	485	485	125
..... number, 2007	533	335	448	418	435	453	125
Cotton pickers and strippers, self-propelled							
..... farms, 2012	-	-	-	-	-	-	-
..... farms, 2007	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-
..... number, 2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
..... farms, 2012	34	15	15	14	53	53	14
..... farms, 2007	36	15	25	11	49	46	12
..... number, 2012	34	17	16	14	59	54	17
..... number, 2007	36	15	25	11	49	46	12
Hay balers							
..... farms, 2012	232	168	218	152	185	283	210
..... farms, 2007	249	191	244	151	236	305	224
..... number, 2012	255	204	270	176	218	342	260
..... number, 2007	279	229	289	165	267	354	269
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups							
..... farms	414	247	315	214	261	262	116
..... number	493	321	387	286	310	317	139
Tractors							
..... farms	222	163	226	221	159	192	74
..... number	403	271	391	383	286	346	99
Less than 40 horsepower (PTO)							
..... farms	21	19	35	46	20	24	14
..... number	28	19	41	48	22	26	16
40 to 99 horsepower (PTO)							
..... farms	40	30	93	56	37	50	26
..... number	46	34	106	60	47	65	30
100 horsepower (PTO) or more							
..... farms	186	132	158	159	137	155	38
..... number	329	218	244	275	217	255	53
Grain and bean combines							
..... farms	129	72	133	122	84	88	11
..... number	138	78	138	128	95	96	13
Cotton pickers and strippers							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters self-propelled.....							
..... farms	1	-	2	-	2	5	-
..... number	(D)	-	(D)	-	(D)	6	-
Hay balers							
..... farms	37	25	21	8	21	41	24
..... number	37	25	21	8	23	45	25

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Clay	Clayton	Clinton	Crawford	Dallas	Davis	Decatur
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2012	720	1,577	1,244	900	1,001	917	711
.....2007	796	1,653	1,314	855	912	910	738
.....\$1,000, 2012	210,301	236,487	283,689	292,416	168,658	86,957	86,160
.....2007	117,906	163,245	190,285	140,640	125,906	65,927	54,965
Average per farm							
.....dollars, 2012	292,084	149,960	228,046	324,907	168,490	94,828	121,181
.....2007	148,124	98,757	144,814	164,491	138,055	72,447	74,479
Farms by value group:							
\$1 to \$9,999							
.....2012	106	245	117	99	231	217	121
.....2007	86	266	198	104	182	162	121
\$10,000 to \$19,999							
.....2012	75	201	136	90	124	149	132
.....2007	88	280	138	65	119	147	114
\$20,000 to \$29,999							
.....2012	28	178	78	71	94	100	57
.....2007	63	168	104	74	111	125	105
\$30,000 to \$49,999							
.....2012	60	154	123	107	111	119	98
.....2007	87	180	139	96	88	143	89
\$50,000 to \$69,999							
.....2012	39	133	93	64	77	65	58
.....2007	83	168	120	79	62	85	101
\$70,000 to \$99,999							
.....2012	31	125	72	39	55	65	38
.....2007	65	115	88	65	59	65	45
\$100,000 to \$199,999							
.....2012	99	193	226	86	101	108	88
.....2007	139	243	243	126	111	104	97
\$200,000 to \$499,999							
.....2012	149	214	209	155	106	62	77
.....2007	141	163	205	190	112	56	56
\$500,000 or more							
.....2012	133	134	190	189	102	32	42
.....2007	44	70	79	56	68	23	10
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text)							
.....farms, 2012	569	1,156	1,044	761	703	562	520
.....2007	659	1,320	1,109	734	761	679	592
.....number, 2012	1,290	1,938	2,118	1,765	1,348	987	976
.....2007	1,308	2,040	2,032	1,491	1,450	1,088	988
Tractors							
.....farms, 2012	592	1,254	1,085	753	747	627	540
.....2007	678	1,394	1,162	767	812	723	611
.....number, 2012	2,165	3,818	3,957	2,755	1,977	1,534	1,243
.....2007	2,341	3,981	3,859	2,587	2,159	1,684	1,333
Less than 40 horsepower (PTO)							
.....farms, 2012	232	484	442	274	329	257	188
.....2007	277	548	458	291	362	273	239
.....number, 2012	347	711	664	424	474	343	241
.....2007	438	814	698	469	514	360	323
40 to 99 horsepower (PTO)							
.....farms, 2012	403	897	815	481	463	416	346
.....2007	465	1,000	827	527	548	511	411
.....number, 2012	686	1,450	1,519	801	688	640	507
.....2007	772	1,633	1,528	902	867	805	608
100 horsepower (PTO) or more							
.....farms, 2012	430	719	714	558	360	282	258
.....2007	494	752	733	519	385	323	245
.....number, 2012	1,132	1,657	1,774	1,530	815	551	495
.....2007	1,131	1,534	1,633	1,216	778	519	402
Grain and bean combines, self-propelled							
.....farms, 2012	329	454	542	430	270	132	110
.....2007	356	391	530	372	285	161	108
.....number, 2012	366	495	602	480	286	147	123
.....2007	387	420	585	400	306	172	120
Cotton pickers and strippers, self-propelled							
.....farms, 2012	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2012	22	62	39	32	18	16	24
.....2007	20	53	39	24	10	27	12
.....number, 2012	23	64	39	33	22	16	26
.....2007	21	54	39	24	10	27	14
Hay balers							
.....farms, 2012	133	495	357	252	167	352	213
.....2007	122	499	338	261	144	338	222
.....number, 2012	168	673	427	279	198	420	248
.....2007	154	628	390	306	167	410	258
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups							
.....farms	233	338	390	337	240	151	155
.....number	306	395	450	433	306	196	181
Tractors							
.....farms	152	208	294	199	148	116	127
.....number	270	327	472	380	237	142	184
Less than 40 horsepower (PTO)							
.....farms	24	42	35	18	39	35	31
.....number	24	43	35	18	39	37	34
40 to 99 horsepower (PTO)							
.....farms	43	68	112	32	39	29	36
.....number	57	76	115	34	46	31	37
100 horsepower (PTO) or more							
.....farms	115	125	196	177	91	60	69
.....number	189	208	322	328	152	74	113
Grain and bean combines							
.....farms	75	68	161	155	64	22	25
.....number	78	69	172	173	64	22	28
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters self-propelled							
.....farms	-	8	2	5	3	2	5
.....number	-	8	(D)	5	3	(D)	5
Hay balers							
.....farms	16	49	65	29	26	39	38
.....number	16	53	65	31	26	39	38

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Delaware	Des Moines	Dickinson	Dubuque	Emmet	Fayette	Floyd	Franklin
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2012	1,382	663	441	1,462	475	1,286	944	853
..... 2007	1,470	640	566	1,483	532	1,397	990	922
..... \$1,000, 2012	315,248	110,693	122,895	251,864	153,101	276,175	213,097	221,618
..... 2007	196,573	81,477	84,823	177,691	108,367	178,683	145,645	157,372
Average per farm								
..... dollars, 2012	228,110	166,958	278,675	172,274	322,319	214,755	225,738	259,810
..... 2007	133,723	127,308	149,864	119,819	203,697	127,904	147,116	170,685
Farms by value group:								
\$1 to \$9,999								
..... 2012	138	135	78	172	45	214	155	90
..... 2007	178	100	102	193	82	182	209	117
\$10,000 to \$19,999								
..... 2012	107	99	26	131	28	112	138	50
..... 2007	129	58	67	157	37	184	177	103
\$20,000 to \$29,999								
..... 2012	118	61	43	135	22	83	85	104
..... 2007	109	56	52	143	22	118	59	82
\$30,000 to \$49,999								
..... 2012	122	50	34	124	40	161	78	79
..... 2007	119	77	49	194	37	148	82	98
\$50,000 to \$69,999								
..... 2012	99	58	29	152	43	101	72	52
..... 2007	165	73	34	131	52	120	58	70
\$70,000 to \$99,999								
..... 2012	83	31	20	140	40	64	33	58
..... 2007	170	48	28	92	41	93	61	48
\$100,000 to \$199,999								
..... 2012	221	65	29	230	63	152	114	89
..... 2007	297	111	86	293	77	268	125	129
\$200,000 to \$499,999								
..... 2012	302	88	97	237	90	218	132	174
..... 2007	222	74	118	211	125	213	148	188
\$500,000 or more								
..... 2012	192	76	85	141	104	181	137	157
..... 2007	81	43	30	69	59	71	71	87
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)								
..... farms, 2012	1,127	461	327	1,151	376	946	672	654
..... 2007	1,234	513	458	1,234	454	1,187	812	780
..... number, 2012	1,912	854	849	1,659	971	1,755	1,518	1,363
..... 2007	1,949	1,031	1,149	1,788	1,069	1,980	1,693	1,537
Tractors								
..... farms, 2012	1,156	494	361	1,273	375	1,019	737	660
..... 2007	1,303	558	472	1,330	471	1,205	839	767
..... number, 2012	4,042	1,410	1,326	4,475	1,538	3,640	2,615	2,483
..... 2007	4,148	1,613	1,716	4,533	1,863	3,994	2,862	2,674
Less than 40 horsepower (PTO)								
..... farms, 2012	358	163	158	469	129	412	350	272
..... 2007	449	215	207	505	205	557	435	357
..... number, 2012	496	251	259	751	231	685	563	436
..... 2007	701	362	330	847	361	980	759	565
40 to 99 horsepower (PTO)								
..... farms, 2012	839	326	230	931	244	758	525	467
..... 2007	947	377	339	995	331	873	581	518
..... number, 2012	1,454	547	388	1,739	438	1,330	895	753
..... 2007	1,679	600	588	1,880	622	1,497	1,018	846
100 horsepower (PTO) or more								
..... farms, 2012	861	278	249	858	319	680	467	481
..... 2007	875	315	310	846	314	758	480	511
..... number, 2012	2,092	612	679	1,985	869	1,625	1,157	1,294
..... 2007	1,768	651	798	1,806	880	1,517	1,085	1,263
Grain and bean combines, self-propelled								
..... farms, 2012	568	220	199	462	236	517	368	405
..... 2007	585	240	254	393	269	566	404	410
..... number, 2012	613	239	225	479	257	548	416	437
..... 2007	603	256	298	412	311	597	460	445
Cotton pickers and strippers, self-propelled								
..... farms, 2012	-	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms, 2012	93	4	21	118	12	40	47	18
..... 2007	75	9	21	99	13	46	28	28
..... number, 2012	94	4	26	120	12	41	48	18
..... 2007	76	9	25	103	13	46	28	28
Hay balers								
..... farms, 2012	413	117	97	632	109	337	225	138
..... 2007	439	113	98	620	121	386	222	136
..... number, 2012	506	144	118	778	124	407	255	153
..... 2007	519	137	122	749	140	445	264	147
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups								
..... farms	338	170	139	360	171	323	217	235
..... number	406	234	158	406	194	376	278	274
Tractors								
..... farms	254	129	82	227	101	222	170	164
..... number	419	245	148	359	188	338	293	278
Less than 40 horsepower (PTO)								
..... farms	26	27	19	56	14	42	25	20
..... number	28	29	29	67	14	47	25	25
40 to 99 horsepower (PTO)								
..... farms	62	46	19	106	13	61	42	40
..... number	78	67	21	122	13	67	44	40
100 horsepower (PTO) or more								
..... farms	199	84	58	106	97	150	134	128
..... number	313	149	98	170	161	224	224	213
Grain and bean combines								
..... farms	112	64	59	46	53	121	116	120
..... number	112	72	62	46	54	123	125	123
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled.....								
..... farms	16	-	4	17	-	5	-	-
..... number	16	-	4	17	-	5	-	-
Hay balers								
..... farms	72	8	15	95	15	32	16	6
..... number	80	8	15	111	16	36	17	7

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Fremont	Greene	Grundy	Guthrie	Hamilton	Hancock	Hardin	Harrison
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipmentfarms, 2012	533	780	737	829	761	889	819	819
.....2007	497	820	800	987	881	947	943	817
.....\$1,000, 2012	146,374	225,493	243,385	160,573	204,432	238,959	223,489	210,606
.....2007	81,855	145,574	137,762	153,491	162,322	164,447	154,502	107,370
Average per farmdollars, 2012	274,623	289,093	330,237	193,695	268,637	268,796	272,880	257,150
.....2007	164,699	177,530	172,202	155,513	184,248	173,651	163,841	131,420
Farms by value group:								
\$1 to \$9,9992012	62	154	94	146	65	121	116	94
.....2007	88	126	125	177	97	121	136	117
\$10,000 to \$19,9992012	63	59	51	101	87	75	61	70
.....2007	41	70	49	152	94	93	99	104
\$20,000 to \$29,9992012	27	40	44	86	75	70	70	72
.....2007	48	64	56	115	97	70	96	98
\$30,000 to \$49,9992012	63	44	40	95	105	62	68	99
.....2007	51	97	73	121	90	68	95	76
\$50,000 to \$69,9992012	54	58	34	59	50	73	66	75
.....2007	32	80	59	100	65	74	64	73
\$70,000 to \$99,9992012	32	67	50	55	37	68	57	46
.....2007	13	57	82	78	55	73	65	52
\$100,000 to \$199,9992012	47	69	104	79	69	87	78	71
.....2007	83	77	130	94	110	175	158	113
\$200,000 to \$499,9992012	76	120	160	108	134	188	146	146
.....2007	91	168	149	94	188	203	153	132
\$500,000 or more2012	109	169	160	100	139	145	157	146
.....2007	50	81	77	56	85	70	77	52
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)farms, 2012	393	603	594	603	585	679	608	655
.....2007	431	683	658	811	770	800	757	700
.....number, 2012	1,036	1,444	1,392	1,253	1,330	1,507	1,324	1,436
.....2007	1,025	1,554	1,299	1,554	1,630	1,565	1,487	1,340
Tractorsfarms, 2012	430	602	587	622	600	670	629	652
.....2007	435	672	677	793	742	812	775	712
.....number, 2012	1,356	2,057	2,109	1,955	2,083	2,716	2,306	2,020
.....2007	1,301	2,282	2,218	2,205	2,618	2,896	2,532	2,142
Less than 40 horsepower (PTO)farms, 2012	157	255	209	223	232	280	215	223
.....2007	162	291	264	329	354	323	320	309
.....number, 2012	204	394	330	343	343	473	353	309
.....2007	249	445	416	488	577	543	549	467
40 to 99 horsepower (PTO)farms, 2012	256	345	396	437	413	480	420	370
.....2007	268	454	506	524	529	561	504	432
.....number, 2012	445	593	609	703	681	847	712	523
.....2007	416	731	778	879	871	932	869	662
100 horsepower (PTO) or morefarms, 2012	277	427	461	380	416	520	459	481
.....2007	277	443	459	429	486	623	511	471
.....number, 2012	707	1,070	1,170	909	1,059	1,396	1,241	1,188
.....2007	636	1,106	1,024	838	1,170	1,421	1,114	1,013
Grain and bean combines, self-propelledfarms, 2012	212	342	366	266	328	438	359	353
.....2007	217	365	342	287	400	496	365	320
.....number, 2012	265	361	391	289	355	474	399	380
.....2007	262	390	368	336	430	548	403	348
Cotton pickers and strippers, self-propelledfarms, 2012	-	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2012	6	23	9	24	1	23	10	13
.....2007	8	15	10	18	3	24	17	12
.....number, 2012	6	25	12	24	(D)	23	10	13
.....2007	8	15	10	19	3	24	17	13
Hay balersfarms, 2012	83	119	124	184	108	151	148	129
.....2007	88	101	157	210	126	196	169	112
.....number, 2012	104	135	157	221	126	184	170	146
.....2007	102	119	172	235	138	222	205	123
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickupsfarms	192	255	274	196	237	238	273	326
.....number	305	324	359	231	324	303	340	418
Tractorsfarms	131	167	170	134	157	178	171	191
.....number	227	308	289	210	292	298	292	334
Less than 40 horsepower (PTO)farms	20	27	17	22	20	19	21	25
.....number	25	27	18	24	24	19	21	27
40 to 99 horsepower (PTO)farms	35	30	22	38	44	43	38	53
.....number	41	44	25	39	53	48	45	53
100 horsepower (PTO) or morefarms	106	139	143	90	128	130	136	148
.....number	161	237	246	147	215	231	226	254
Grain and bean combinesfarms	81	106	139	48	75	93	115	133
.....number	103	110	151	49	83	95	117	141
Cotton pickers and strippersfarms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Forage harvesters self-propelledfarms	-	1	1	2	-	4	-	1
.....number	-	(D)	(D)	(D)	-	4	-	(D)
Hay balersfarms	6	18	15	22	16	16	10	17
.....number	6	19	16	22	16	19	10	19

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Henry	Howard	Humboldt	Ida	Iowa	Jackson	Jasper	Jefferson
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2012	903	883	574	547	1,019	1,255	1,098	685
..... farms, 2007	880	877	632	633	1,144	1,214	1,166	773
..... \$1,000, 2012	131,626	215,194	148,642	151,121	174,141	189,209	230,346	92,058
..... \$1,000, 2007	86,588	123,316	116,271	115,644	131,662	120,467	193,825	59,616
Average per farm								
..... dollars, 2012	145,765	243,708	258,958	276,273	170,894	150,764	209,787	134,391
..... dollars, 2007	98,395	140,611	183,973	182,692	115,089	99,232	166,231	77,123
Farms by value group:								
\$1 to \$9,999								
..... farms, 2012	205	134	70	50	133	153	169	114
..... farms, 2007	165	142	75	71	170	195	140	155
\$10,000 to \$19,999								
..... farms, 2012	137	127	41	47	100	152	90	95
..... farms, 2007	125	101	35	65	186	185	159	157
\$20,000 to \$29,999								
..... farms, 2012	83	62	35	37	120	133	98	87
..... farms, 2007	96	92	29	41	138	144	110	88
\$30,000 to \$49,999								
..... farms, 2012	84	80	61	60	118	155	139	101
..... farms, 2007	110	83	46	77	120	152	120	104
\$50,000 to \$69,999								
..... farms, 2012	52	53	32	46	82	120	75	52
..... farms, 2007	92	80	78	79	115	97	114	54
\$70,000 to \$99,999								
..... farms, 2012	68	68	28	28	59	90	67	35
..... farms, 2007	63	63	38	37	69	100	84	68
\$100,000 to \$199,999								
..... farms, 2012	90	107	88	81	137	188	153	88
..... farms, 2007	98	131	124	98	152	162	142	74
\$200,000 to \$499,999								
..... farms, 2012	101	117	123	96	163	166	146	59
..... farms, 2007	102	117	134	108	126	134	203	51
\$500,000 or more								
..... farms, 2012	83	135	96	102	107	98	161	54
..... farms, 2007	29	68	73	57	68	45	94	22
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)								
..... farms, 2012	636	618	457	424	765	1,011	832	460
..... farms, 2007	727	670	534	472	924	988	974	606
..... number, 2012	1,163	1,287	956	981	1,477	1,682	1,717	794
..... number, 2007	1,255	1,241	1,017	1,054	1,779	1,491	1,838	962
Tractors								
..... farms, 2012	687	685	448	456	831	1,061	876	511
..... farms, 2007	750	743	540	518	983	1,070	1,001	654
..... number, 2012	1,958	2,517	1,717	1,590	2,596	3,234	2,836	1,537
..... number, 2007	1,975	2,642	1,958	1,645	2,912	3,002	3,217	1,685
Less than 40 horsepower (PTO)								
..... farms, 2012	266	281	167	124	277	361	313	232
..... farms, 2007	336	382	213	183	432	431	459	289
..... number, 2012	411	481	296	183	400	496	510	388
..... number, 2007	469	651	368	260	591	585	752	404
40 to 99 horsepower (PTO)								
..... farms, 2012	471	516	305	298	599	799	611	374
..... farms, 2007	477	533	368	344	676	785	724	465
..... number, 2012	701	906	492	558	1,049	1,357	994	633
..... number, 2007	732	967	612	564	1,185	1,443	1,202	728
100 horsepower (PTO) or more								
..... farms, 2012	374	437	340	340	500	617	596	234
..... farms, 2007	376	422	452	358	562	496	599	274
..... number, 2012	846	1,130	929	849	1,147	1,381	1,332	516
..... number, 2007	774	1,024	978	821	1,136	974	1,263	553
Grain and bean combines, self-propelled								
..... farms, 2012	251	365	284	259	322	390	414	168
..... farms, 2007	256	314	344	258	380	279	458	185
..... number, 2012	281	394	298	347	347	416	444	188
..... number, 2007	295	358	365	283	404	298	498	216
Cotton pickers and strippers, self-propelled								
..... farms, 2012	-	-	-	-	-	-	-	-
..... farms, 2007	-	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-	-
..... number, 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms, 2012	9	28	17	24	29	73	28	14
..... farms, 2007	8	24	14	22	33	45	42	14
..... number, 2012	10	30	20	24	29	76	28	15
..... number, 2007	9	24	14	22	33	46	43	14
Hay balers								
..... farms, 2012	199	236	70	142	296	498	339	178
..... farms, 2007	194	212	90	150	343	410	315	198
..... number, 2012	257	277	81	172	353	613	394	224
..... number, 2007	229	262	103	164	402	509	376	239
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups								
..... farms	185	187	159	166	228	231	298	129
..... number	232	222	187	206	258	261	365	140
Tractors								
..... farms	153	162	85	115	195	233	219	87
..... number	247	314	159	191	313	386	364	153
Less than 40 horsepower (PTO)								
..... farms	22	16	14	10	20	51	44	21
..... number	24	16	24	17	20	58	54	21
40 to 99 horsepower (PTO)								
..... farms	56	53	14	36	74	123	47	40
..... number	59	61	18	39	77	146	49	47
100 horsepower (PTO) or more								
..... farms	94	125	70	82	130	113	161	49
..... number	164	237	117	135	216	182	261	85
Grain and bean combines								
..... farms	67	83	63	72	79	49	115	33
..... number	69	91	63	78	82	51	120	33
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled.....								
..... farms	-	1	2	4	3	7	4	-
..... number	-	(D)	(D)	4	3	7	4	-
Hay balers								
..... farms	25	26	12	26	51	89	35	15
..... number	25	27	15	28	52	92	36	15

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Johnson	Jones	Keokuk	Kossuth	Lee	Linn	Louisa	Lucas
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipmentfarms, 2012	1,342	1,061	982	1,349	917	1,402	612	648
.....2007	1,292	1,114	1,163	1,394	883	1,413	698	699
.....\$1,000, 2012	207,434	218,275	161,072	398,984	105,179	242,608	114,877	64,556
.....2007	147,545	155,882	126,588	269,277	77,771	156,129	80,682	37,776
Average per farmdollars, 2012	154,571	205,725	164,025	295,763	114,700	173,044	187,708	99,623
.....2007	114,199	139,930	108,846	193,168	88,076	110,495	115,591	54,042
Farms by value group:								
\$1 to \$9,9992012	197	135	140	99	198	227	123	136
.....2007	175	170	217	90	218	232	96	155
\$10,000 to \$19,9992012	157	114	146	132	113	145	74	102
.....2007	191	118	161	101	132	193	94	126
\$20,000 to \$29,9992012	155	128	91	66	109	153	54	72
.....2007	146	70	122	152	78	139	78	114
\$30,000 to \$49,9992012	171	85	113	111	130	195	74	70
.....2007	179	125	177	140	90	169	114	79
\$50,000 to \$69,9992012	115	92	90	82	77	110	61	76
.....2007	110	114	100	92	64	123	66	82
\$70,000 to \$99,9992012	80	55	51	49	54	70	33	46
.....2007	85	83	75	102	73	109	47	36
\$100,000 to \$199,9992012	160	146	120	203	90	176	59	63
.....2007	188	183	128	207	98	209	78	66
\$200,000 to \$499,9992012	186	159	122	325	87	176	55	54
.....2007	166	182	121	359	105	169	92	34
\$500,000 or more2012	121	147	109	282	59	150	79	29
.....2007	52	69	62	151	25	70	33	7
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)farms, 2012	909	840	702	1,097	692	1,093	455	466
.....2007	985	962	884	1,206	751	1,119	580	550
.....number, 2012	1,764	1,472	1,400	2,464	1,263	1,966	933	787
.....2007	1,737	1,684	1,479	2,486	1,371	2,045	1,067	843
Tractorsfarms, 2012	1,043	873	734	1,140	708	1,177	456	508
.....2007	1,151	965	936	1,225	776	1,280	591	586
.....number, 2012	3,289	2,928	2,150	4,390	2,053	3,630	1,332	1,166
.....2007	3,390	3,213	2,542	4,476	2,326	3,563	1,643	1,249
Less than 40 horsepower (PTO)farms, 2012	437	349	229	426	317	524	186	170
.....2007	542	399	350	512	372	615	265	199
.....number, 2012	664	511	326	695	484	856	286	271
.....2007	817	589	507	833	637	931	395	310
40 to 99 horsepower (PTO)farms, 2012	787	652	506	799	482	798	324	329
.....2007	828	745	615	856	613	859	394	439
.....number, 2012	1,429	1,105	785	1,292	786	1,381	457	478
.....2007	1,442	1,399	968	1,418	1,006	1,431	617	643
100 horsepower (PTO) or morefarms, 2012	538	538	443	899	359	637	261	199
.....2007	530	560	524	934	342	630	312	186
.....number, 2012	1,196	1,312	1,039	2,403	783	1,393	589	417
.....2007	1,131	1,225	1,067	2,225	683	1,201	631	296
Grain and bean combines, self-propelledfarms, 2012	422	378	332	769	248	465	192	111
.....2007	403	410	323	756	279	464	215	101
.....number, 2012	463	415	359	839	273	494	220	126
.....2007	445	469	344	822	298	499	241	109
Cotton pickers and strippers, self-propelledfarms, 2012	-	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2012	31	32	16	36	20	13	5	16
.....2007	21	31	17	22	19	29	13	13
.....number, 2012	35	33	18	37	20	13	5	16
.....2007	21	32	17	22	19	29	13	14
Hay balersfarms, 2012	419	292	216	202	238	395	106	198
.....2007	399	331	190	187	240	387	149	219
.....number, 2012	550	351	236	242	290	491	132	243
.....2007	484	410	229	212	303	454	175	263
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickupsfarms	256	280	225	485	150	320	175	134
.....number	313	339	265	599	172	382	209	153
Tractorsfarms	212	204	144	292	123	246	117	80
.....number	331	342	194	504	181	352	184	95
Less than 40 horsepower (PTO)farms	38	45	13	34	33	52	20	17
.....number	39	46	14	39	36	55	20	17
40 to 99 horsepower (PTO)farms	90	59	41	67	42	71	42	31
.....number	107	72	42	74	45	75	44	33
100 horsepower (PTO) or morefarms	131	138	105	234	70	146	75	36
.....number	185	224	138	391	100	222	120	45
Grain and bean combinesfarms	85	88	68	175	36	117	59	11
.....number	90	88	68	178	38	117	60	11
Cotton pickers and strippersfarms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Forage harvesters self-propelledfarms	2	6	1	1	-	2	-	4
.....number	(D)	6	(D)	(D)	-	(D)	-	4
Hay balersfarms	36	47	17	19	11	45	4	38
.....number	38	48	17	19	12	49	4	38

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Lyon	Madison	Mahaska	Marion	Marshall	Mills	Mitchell	Monona
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2012	1,139	961	1,012	1,024	882	500	903	538
..... 2007	1,087	956	1,030	951	928	511	893	649
..... \$1,000, 2012	314,195	118,004	206,582	120,346	200,684	121,378	193,519	199,322
..... 2007	176,118	87,792	140,879	76,508	136,611	68,288	136,303	128,344
Average per farm								
..... dollars, 2012	275,851	122,793	204,132	117,526	227,533	242,757	214,307	370,488
..... 2007	162,022	91,832	136,776	80,451	147,211	133,637	152,635	197,756
Farms by value group:								
\$1 to \$9,999								
..... 2012	86	169	144	157	95	73	112	64
..... 2007	71	191	146	142	116	58	107	49
\$10,000 to \$19,999								
..... 2012	84	132	90	185	97	54	105	24
..... 2007	92	135	153	174	117	50	77	60
\$20,000 to \$29,999								
..... 2012	89	120	95	89	53	49	57	56
..... 2007	90	127	127	111	72	78	78	57
\$30,000 to \$49,999								
..... 2012	76	127	109	159	116	45	85	47
..... 2007	131	132	102	162	133	72	98	97
\$50,000 to \$69,999								
..... 2012	89	107	117	90	62	37	61	34
..... 2007	116	101	93	86	78	35	69	59
\$70,000 to \$99,999								
..... 2012	59	63	71	68	66	31	55	16
..... 2007	94	60	65	51	72	42	66	50
\$100,000 to \$199,999								
..... 2012	170	90	120	103	125	51	124	50
..... 2007	197	96	157	113	147	64	165	86
\$200,000 to \$499,999								
..... 2012	285	92	135	125	136	72	175	99
..... 2007	209	76	134	90	122	84	169	121
\$500,000 or more								
..... 2012	201	61	131	48	132	88	129	148
..... 2007	87	38	53	22	71	28	64	70
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)								
..... farms, 2012	981	681	759	751	685	365	682	433
..... 2007	922	776	819	772	767	409	713	551
..... number, 2012	1,995	1,201	1,465	1,379	1,626	844	1,415	1,179
..... 2007	1,586	1,351	1,514	1,369	1,682	868	1,406	1,320
Tractors								
..... farms, 2012	987	752	815	801	705	378	745	440
..... 2007	946	830	869	796	784	425	788	551
..... number, 2012	3,447	1,751	2,475	2,192	2,333	1,223	2,842	1,590
..... 2007	2,959	1,932	2,410	2,064	2,390	1,191	2,780	1,964
Less than 40 horsepower (PTO)								
..... farms, 2012	242	297	290	309	295	147	325	163
..... 2007	240	363	309	358	352	160	346	246
..... number, 2012	393	393	438	439	417	215	541	276
..... 2007	342	533	452	531	527	256	551	386
40 to 99 horsepower (PTO)								
..... farms, 2012	656	477	600	575	509	212	549	248
..... 2007	667	528	590	573	525	291	575	347
..... number, 2012	1,083	717	904	874	842	344	970	396
..... 2007	1,123	811	906	883	866	425	1,013	574
100 horsepower (PTO) or more								
..... farms, 2012	796	352	496	415	421	250	518	333
..... 2007	702	350	515	352	465	245	518	388
..... number, 2012	1,971	641	1,133	879	1,074	664	1,331	918
..... 2007	1,494	588	1,052	650	997	510	1,216	1,004
Grain and bean combines, self-propelled								
..... farms, 2012	547	227	384	266	314	197	416	264
..... 2007	486	226	340	232	378	207	396	281
..... number, 2012	584	257	412	307	345	223	457	315
..... 2007	531	253	371	260	422	233	426	374
Cotton pickers and strippers, self-propelled								
..... farms, 2012	-	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms, 2012	89	21	11	23	18	8	34	17
..... 2007	61	32	18	13	31	7	38	9
..... number, 2012	93	21	14	24	18	10	38	17
..... 2007	61	34	18	13	31	7	38	9
Hay balers								
..... farms, 2012	296	248	216	315	203	68	240	92
..... 2007	317	273	190	281	185	89	238	105
..... number, 2012	342	306	258	386	252	83	273	101
..... 2007	346	326	223	348	206	102	274	119
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups								
..... farms	344	213	261	175	242	159	183	227
..... number	403	239	316	193	293	204	216	306
Tractors								
..... farms	268	173	163	133	177	102	170	120
..... number	400	215	282	213	267	171	274	218
Less than 40 horsepower (PTO)								
..... farms	18	29	33	26	31	19	32	11
..... number	21	33	44	29	38	19	42	11
40 to 99 horsepower (PTO)								
..... farms	59	76	45	39	48	11	51	15
..... number	71	81	50	41	52	11	54	17
100 horsepower (PTO) or more								
..... farms	231	82	124	89	115	82	121	107
..... number	308	101	188	143	177	141	178	190
Grain and bean combines								
..... farms	131	44	104	51	89	70	73	91
..... number	132	49	106	59	92	71	75	104
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled.....								
..... farms	8	1	1	4	1	1	-	-
..... number	8	(D)	(D)	4	(D)	(D)	-	-
Hay balers								
..... farms	64	33	23	39	20	6	22	18
..... number	71	36	26	39	20	7	22	18

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Monroe	Montgomery	Muscatine	O'Brien	Osceola	Page	Palo Alto	Plymouth
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipmentfarms, 2012	592	499	786	884	555	739	872	1,330
.....farms, 2007	660	558	838	987	663	788	849	1,442
.....\$1,000, 2012	56,375	136,025	130,548	215,918	153,860	163,698	252,093	373,177
.....\$1,000, 2007	49,851	70,129	96,481	153,552	118,212	81,120	146,713	220,166
Average per farmdollars, 2012	95,229	272,594	166,091	244,251	277,226	221,512	289,097	280,584
.....dollars, 2007	75,532	125,679	115,133	155,574	178,299	102,944	172,807	152,681
Farms by value group:								
\$1 to \$9,9992012	88	59	106	101	70	126	165	145
.....2007	77	55	141	66	72	125	96	183
\$10,000 to \$19,9992012	90	44	107	43	16	49	50	107
.....2007	121	75	112	67	43	140	85	131
\$20,000 to \$29,9992012	85	56	95	49	30	55	60	109
.....2007	77	68	100	98	51	69	67	105
\$30,000 to \$49,9992012	102	37	62	58	41	61	75	121
.....2007	115	86	92	83	82	74	96	157
\$50,000 to \$69,9992012	54	35	68	75	46	61	75	87
.....2007	61	45	66	98	69	76	65	131
\$70,000 to \$99,9992012	34	32	46	62	26	41	25	78
.....2007	66	29	48	99	41	58	66	117
\$100,000 to \$199,9992012	71	60	113	128	74	100	104	172
.....2007	90	79	126	213	141	106	141	257
\$200,000 to \$499,9992012	45	97	105	225	146	146	160	250
.....2007	41	87	116	210	114	113	165	265
\$500,000 or more2012	23	79	84	143	106	100	158	261
.....2007	12	34	37	53	50	27	68	96
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)farms, 2012	434	404	607	719	450	585	634	1,129
.....farms, 2007	496	488	689	876	562	650	724	1,203
.....number, 2012	732	909	1,149	1,466	1,071	1,232	1,338	2,397
.....number, 2007	811	938	1,312	1,572	1,118	1,210	1,291	2,295
Tractorsfarms, 2012	482	401	652	755	465	604	585	1,142
.....farms, 2007	534	486	733	841	544	691	680	1,216
.....number, 2012	1,082	1,313	2,127	2,746	1,789	1,875	2,230	3,908
.....number, 2007	1,133	1,374	2,266	2,913	1,918	1,844	2,289	3,795
Less than 40 horsepower (PTO)farms, 2012	140	136	295	263	188	180	191	337
.....farms, 2007	159	185	387	270	241	231	245	319
.....number, 2012	175	222	443	397	272	282	358	507
.....number, 2007	218	265	586	418	359	315	393	508
40 to 99 horsepower (PTO)farms, 2012	343	227	474	500	309	409	392	730
.....farms, 2007	370	331	523	580	366	452	477	833
.....number, 2012	504	372	810	820	508	667	638	1,207
.....number, 2007	522	509	881	1,024	586	737	780	1,374
100 horsepower (PTO) or morefarms, 2012	204	299	369	643	383	404	471	861
.....farms, 2007	249	287	372	664	430	410	501	887
.....number, 2012	403	719	874	1,529	1,009	926	1,234	2,194
.....number, 2007	393	600	799	1,471	973	792	1,116	1,913
Grain and bean combines, self-propelledfarms, 2012	106	229	296	450	290	316	390	649
.....farms, 2007	108	241	290	517	354	290	366	657
.....number, 2012	129	259	322	494	301	369	407	707
.....number, 2007	119	262	327	557	371	322	397	725
Cotton pickers and strippers, self-propelledfarms, 2012	-	-	-	-	-	-	-	-
.....farms, 2007	-	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-	-
.....number, 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2012	14	12	14	33	21	16	21	54
.....farms, 2007	13	7	20	43	24	17	18	70
.....number, 2012	14	12	14	34	21	17	21	55
.....number, 2007	13	8	20	43	24	18	18	70
Hay balersfarms, 2012	182	117	208	166	139	168	134	314
.....farms, 2007	190	126	219	205	137	169	105	318
.....number, 2012	214	143	261	190	157	196	164	373
.....number, 2007	226	151	275	228	151	194	115	358
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickupsfarms	104	190	178	285	187	217	289	455
.....farms	114	261	212	340	225	267	367	603
Tractorsfarms	77	128	143	212	125	154	157	297
.....farms	96	239	200	323	222	231	279	546
Less than 40 horsepower (PTO)farms	10	20	19	6	17	24	12	24
.....farms	10	21	21	6	20	24	12	26
40 to 99 horsepower (PTO)farms	30	26	58	35	21	33	31	39
.....farms	31	27	62	37	29	34	35	45
100 horsepower (PTO) or morefarms	43	107	84	189	100	108	136	265
.....farms	55	191	117	280	173	173	232	475
Grain and bean combinesfarms	11	75	66	102	71	67	119	220
.....farms	11	83	67	105	74	78	119	232
Cotton pickers and strippersfarms	-	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-	-
Forage harvesters self-propelledfarms	3	-	2	2	-	2	3	10
.....farms	3	-	(D)	(D)	-	(D)	3	10
Hay balersfarms	20	22	23	15	16	26	29	48
.....farms	21	22	23	15	16	27	32	50

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Pocahontas	Polk	Pottawattamie	Poweshiek	Ringgold	Sac	Scott	Shelby
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2012	742	773	1,188	852	651	914	759	869
..... farms, 2007	806	738	1,157	938	726	802	860	871
..... \$1,000, 2012	229,984	130,924	333,686	197,071	97,099	233,802	177,674	221,697
..... \$1,000, 2007	148,648	108,341	202,533	121,040	57,303	146,627	132,939	118,694
Average per farm								
..... dollars, 2012	309,952	169,371	280,880	231,304	149,154	255,801	234,090	255,117
..... dollars, 2007	184,427	146,803	175,050	129,040	78,930	182,827	154,580	136,273
Farms by value group:								
\$1 to \$9,999								
..... farms, 2012	81	137	118	127	93	93	86	80
..... farms, 2007	96	99	165	157	151	74	47	65
\$10,000 to \$19,999								
..... farms, 2012	69	121	113	75	115	85	55	58
..... farms, 2007	40	76	140	107	108	84	85	93
\$20,000 to \$29,999								
..... farms, 2012	28	81	97	52	62	69	59	58
..... farms, 2007	53	131	105	86	90	60	87	64
\$30,000 to \$49,999								
..... farms, 2012	65	96	128	95	70	74	81	56
..... farms, 2007	58	75	97	120	104	83	108	99
\$50,000 to \$69,999								
..... farms, 2012	52	54	96	61	51	87	81	63
..... farms, 2007	67	62	79	124	68	52	82	81
\$70,000 to \$99,999								
..... farms, 2012	34	36	72	52	42	55	47	58
..... farms, 2007	41	51	84	49	45	62	51	68
\$100,000 to \$199,999								
..... farms, 2012	90	80	105	128	83	127	101	123
..... farms, 2007	179	88	159	127	70	151	167	195
\$200,000 to \$499,999								
..... farms, 2012	161	83	209	152	83	162	120	212
..... farms, 2007	208	93	232	111	74	154	173	173
\$500,000 or more								
..... farms, 2012	162	85	250	110	52	162	129	161
..... farms, 2007	64	63	96	57	16	82	60	33
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)								
..... farms, 2012	596	522	912	649	458	706	617	710
..... farms, 2007	641	587	1,019	754	563	685	727	767
..... number, 2012	1,304	1,078	1,978	1,281	959	1,519	1,232	1,501
..... number, 2007	1,236	1,269	1,936	1,318	1,073	1,451	1,362	1,458
Tractors								
..... farms, 2012	579	555	985	682	492	712	639	743
..... farms, 2007	686	636	993	781	586	646	792	778
..... number, 2012	2,249	1,551	3,217	2,128	1,371	2,692	2,164	2,796
..... number, 2007	2,455	1,768	3,112	2,226	1,393	2,308	2,618	2,591
Less than 40 horsepower (PTO)								
..... farms, 2012	205	303	368	262	144	272	287	240
..... farms, 2007	253	331	428	328	212	221	348	284
..... number, 2012	334	406	567	370	214	495	444	384
..... number, 2007	434	442	612	462	314	360	550	403
40 to 99 horsepower (PTO)								
..... farms, 2012	387	350	631	443	304	464	474	523
..... farms, 2007	472	392	685	555	384	427	596	545
..... number, 2012	645	548	1,028	749	483	818	753	911
..... number, 2007	756	599	1,090	875	597	750	996	912
100 horsepower (PTO) or more								
..... farms, 2012	492	257	649	442	303	563	419	595
..... farms, 2007	549	315	636	417	266	503	528	597
..... number, 2012	1,270	597	1,622	1,009	674	1,379	967	1,501
..... number, 2007	1,265	727	1,410	889	482	1,198	1,072	1,276
Grain and bean combines, self-propelled								
..... farms, 2012	409	209	521	334	166	410	332	474
..... farms, 2007	445	213	489	299	142	379	426	491
..... number, 2012	434	236	559	376	180	435	347	506
..... number, 2007	481	244	528	336	158	402	447	526
Cotton pickers and strippers, self-propelled								
..... farms, 2012	-	-	-	-	-	-	-	-
..... farms, 2007	-	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-	-
..... number, 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms, 2012	17	8	15	22	15	35	19	22
..... farms, 2007	21	14	39	33	22	42	25	23
..... number, 2012	19	11	16	22	15	38	21	25
..... number, 2007	21	14	39	33	22	42	26	24
Hay balers								
..... farms, 2012	97	150	177	264	216	185	204	166
..... farms, 2007	123	133	229	255	191	187	226	177
..... number, 2012	112	194	201	319	245	214	255	188
..... number, 2007	135	161	258	290	212	210	261	205
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups								
..... farms	274	166	405	256	166	303	210	331
..... number	353	202	509	309	208	413	268	412
Tractors								
..... farms	181	127	270	203	90	212	177	235
..... number	329	190	436	303	127	392	279	365
Less than 40 horsepower (PTO)								
..... farms	21	43	33	35	18	16	35	9
..... number	21	44	47	37	20	20	42	12
40 to 99 horsepower (PTO)								
..... farms	36	46	61	51	21	52	70	57
..... number	42	49	63	53	26	63	78	64
100 horsepower (PTO) or more								
..... farms	152	63	213	145	61	187	96	204
..... number	266	97	326	213	81	309	159	289
Grain and bean combines								
..... farms	112	58	201	81	37	99	69	147
..... number	113	63	209	89	38	100	71	150
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled.....								
..... farms	1	-	1	3	3	5	2	1
..... number	(D)	-	(D)	3	3	5	(D)	(D)
Hay balers								
..... farms	6	12	22	30	36	37	12	21
..... number	6	12	22	30	37	38	14	21

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Sioux	Story	Tama	Taylor	Union	Van Buren	Wapello	Warren
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipmentfarms, 2012	1,618	966	1,132	639	648	753	742	1,334
.....farms, 2007	1,664	1,077	1,210	779	681	808	744	1,189
.....\$1,000, 2012	448,748	198,932	243,158	124,936	89,858	76,772	93,637	124,612
.....\$1,000, 2007	286,995	175,153	170,553	77,637	61,161	58,285	63,510	84,437
Average per farmdollars, 2012	277,348	205,934	214,804	195,518	138,670	101,955	126,196	93,412
.....dollars, 2007	172,473	162,630	140,953	99,662	89,810	72,135	85,364	71,015
Farms by value group:								
\$1 to \$9,9992012	141	159	173	127	128	134	109	248
.....2007	127	166	133	146	118	222	143	279
\$10,000 to \$19,9992012	138	134	106	69	98	141	150	208
.....2007	141	134	151	138	126	139	138	202
\$20,000 to \$29,9992012	125	99	103	67	36	100	85	195
.....2007	126	90	108	108	78	82	91	167
\$30,000 to \$49,9992012	121	72	125	74	64	107	76	196
.....2007	174	108	182	85	67	103	88	176
\$50,000 to \$69,9992012	119	78	100	34	70	76	60	151
.....2007	137	92	84	75	55	63	70	96
\$70,000 to \$99,9992012	134	59	67	55	48	39	50	83
.....2007	175	66	100	44	51	50	54	66
\$100,000 to \$199,9992012	241	90	138	68	80	56	94	103
.....2007	337	163	196	82	100	83	71	95
\$200,000 to \$499,9992012	341	159	168	82	79	62	83	88
.....2007	311	176	192	75	69	46	70	78
\$500,000 or more2012	258	116	152	63	45	38	35	62
.....2007	136	82	64	26	17	20	19	30
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)farms, 2012	1,342	699	906	483	508	482	564	960
.....farms, 2007	1,439	905	1,029	634	526	592	604	942
.....number, 2012	2,846	1,440	1,922	1,024	965	865	998	1,625
.....number, 2007	2,692	1,699	2,020	1,135	931	995	997	1,633
Tractorsfarms, 2012	1,365	769	910	508	523	539	603	1,053
.....farms, 2007	1,392	919	1,059	633	563	699	635	1,045
.....number, 2012	4,802	2,242	2,989	1,322	1,317	1,360	1,574	2,452
.....number, 2007	4,697	2,819	3,313	1,571	1,330	1,614	1,526	2,288
Less than 40 horsepower (PTO)farms, 2012	379	332	387	158	180	216	235	443
.....farms, 2007	431	413	481	221	243	315	295	432
.....number, 2012	603	474	610	224	294	303	347	637
.....number, 2007	686	616	747	322	344	411	387	604
40 to 99 horsepower (PTO)farms, 2012	881	477	598	312	344	383	430	750
.....farms, 2007	972	599	727	438	378	489	436	723
.....number, 2012	1,481	751	963	455	520	580	633	1,077
.....number, 2007	1,634	931	1,224	668	565	750	623	1,049
100 horsepower (PTO) or morefarms, 2012	1,056	413	605	285	250	228	294	386
.....farms, 2007	1,046	548	614	319	250	272	281	357
.....number, 2012	2,718	1,017	1,416	643	503	477	594	738
.....number, 2007	2,377	1,272	1,342	581	421	453	516	635
Grain and bean combines, self-propelledfarms, 2012	687	328	473	201	142	144	174	232
.....farms, 2007	670	424	518	174	146	162	144	200
.....number, 2012	739	348	515	228	153	152	185	255
.....number, 2007	721	463	550	191	159	179	157	219
Cotton pickers and strippers, self-propelledfarms, 2012	-	-	-	-	-	-	-	-
.....farms, 2007	-	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-	-
.....number, 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2012	91	18	31	13	5	9	13	39
.....farms, 2007	94	11	30	12	15	6	13	30
.....number, 2012	96	20	32	13	(D)	9	13	43
.....number, 2007	94	13	30	12	16	6	13	30
Hay balersfarms, 2012	311	191	291	167	212	258	232	379
.....farms, 2007	389	210	334	165	181	251	222	362
.....number, 2012	363	228	367	179	233	314	303	474
.....number, 2007	440	229	397	182	206	312	284	433
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickupsfarms	467	232	298	165	167	124	160	254
.....number	579	304	364	220	213	156	184	279
Tractorsfarms	319	166	223	136	121	110	126	196
.....number	538	285	389	223	191	183	187	234
Less than 40 horsepower (PTO)farms	30	47	49	16	17	44	32	52
.....number	34	50	55	17	30	46	37	56
40 to 99 horsepower (PTO)farms	68	48	43	40	38	39	37	80
.....number	72	50	46	42	38	44	38	88
100 horsepower (PTO) or morefarms	271	97	182	99	79	55	72	73
.....number	432	185	288	164	123	93	112	90
Grain and bean combinesfarms	137	79	119	57	27	22	45	41
.....number	141	83	125	66	31	24	46	41
Cotton pickers and strippersfarms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Forage harvesters self-propelledfarms	16	-	4	5	1	-	1	5
.....number	17	-	4	5	(D)	-	(D)	5
Hay balersfarms	56	19	21	24	39	32	16	31
.....number	66	20	21	24	41	32	17	31

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Washington	Wayne	Webster	Winnebago	Winneshiek	Woodbury	Worth	Wright
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2012	1,139	691	968	642	1,535	973	640	775
..... farms, 2007	1,257	814	1,103	679	1,418	1,149	683	771
..... \$1,000, 2012	200,372	99,410	243,954	171,313	266,083	223,827	153,956	245,357
..... \$1,000, 2007	154,635	73,915	192,057	115,718	156,429	156,284	97,193	195,791
Average per farm								
..... dollars, 2012	175,919	143,864	252,018	266,842	173,344	230,039	240,556	316,589
..... dollars, 2007	123,019	90,804	174,122	170,424	110,317	136,018	142,303	253,945
Farms by value group:								
\$1 to \$9,999								
..... farms, 2012	130	93	131	59	256	164	130	73
..... farms, 2007	199	182	125	87	264	164	137	124
\$10,000 to \$19,999								
..... farms, 2012	184	99	57	83	184	129	71	54
..... farms, 2007	138	114	138	67	193	154	71	96
\$20,000 to \$29,999								
..... farms, 2012	115	83	80	104	151	65	36	55
..... farms, 2007	155	95	82	64	159	99	62	40
\$30,000 to \$49,999								
..... farms, 2012	135	110	157	55	176	61	44	128
..... farms, 2007	145	111	77	64	159	106	72	77
\$50,000 to \$69,999								
..... farms, 2012	100	78	86	22	99	55	28	71
..... farms, 2007	80	65	107	53	87	87	54	40
\$70,000 to \$99,999								
..... farms, 2012	60	39	34	25	80	45	43	21
..... farms, 2007	79	85	108	52	88	124	32	40
\$100,000 to \$199,999								
..... farms, 2012	129	73	99	46	199	130	65	55
..... farms, 2007	217	81	153	95	221	176	86	93
\$200,000 to \$499,999								
..... farms, 2012	164	78	152	117	242	163	105	121
..... farms, 2007	194	48	204	150	177	152	118	183
\$500,000 or more								
..... farms, 2012	122	38	172	131	148	161	118	197
..... farms, 2007	50	33	109	47	70	87	51	78
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)								
..... farms, 2012	826	481	741	458	1,179	781	472	591
..... farms, 2007	1,010	606	893	592	1,168	965	544	640
..... number, 2012	1,553	901	1,601	1,122	2,063	1,735	1,147	1,317
..... number, 2007	1,619	1,007	1,860	1,240	1,802	1,894	1,109	1,241
Tractors								
..... farms, 2012	913	499	685	458	1,266	817	479	600
..... farms, 2007	1,065	663	922	560	1,202	954	586	679
..... number, 2012	2,704	1,237	2,513	1,749	4,209	2,762	1,899	2,182
..... number, 2007	2,906	1,542	3,181	2,013	3,519	2,981	1,882	2,395
Less than 40 horsepower (PTO)								
..... farms, 2012	343	160	313	197	539	259	230	261
..... farms, 2007	405	255	483	293	538	358	293	378
..... number, 2012	494	211	526	366	864	433	421	447
..... number, 2007	585	387	756	501	782	564	481	666
40 to 99 horsepower (PTO)								
..... farms, 2012	638	300	434	299	917	488	355	375
..... farms, 2007	736	421	597	356	880	581	377	453
..... number, 2012	1,050	436	693	504	1,653	853	612	611
..... number, 2007	1,191	615	999	581	1,520	982	594	700
100 horsepower (PTO) or more								
..... farms, 2012	519	285	527	317	733	562	332	385
..... farms, 2007	595	288	692	399	603	625	333	451
..... number, 2012	1,160	590	1,294	879	1,692	1,476	866	1,124
..... number, 2007	1,130	540	1,426	931	1,217	1,435	807	1,029
Grain and bean combines, self-propelled								
..... farms, 2012	370	122	439	269	469	411	256	338
..... farms, 2007	375	124	511	276	360	353	250	353
..... number, 2012	390	147	488	298	492	463	295	363
..... number, 2007	394	139	562	314	383	423	276	380
Cotton pickers and strippers, self-propelled								
..... farms, 2012	-	-	-	-	-	-	-	-
..... farms, 2007	-	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-	-
..... number, 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms, 2012	11	15	32	12	96	43	22	3
..... farms, 2007	15	13	9	4	72	18	7	5
..... number, 2012	11	16	32	15	99	44	24	3
..... number, 2007	15	13	9	4	72	18	7	5
Hay balers								
..... farms, 2012	229	210	139	86	550	214	112	84
..... farms, 2007	250	211	148	104	441	190	110	100
..... number, 2012	282	267	160	105	733	264	147	94
..... number, 2007	298	235	173	117	548	212	130	117
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups								
..... farms	304	161	277	187	321	326	182	247
..... number	381	192	368	270	391	417	225	336
Tractors								
..... farms	213	118	215	164	308	199	136	150
..... number	336	178	360	252	522	353	204	288
Less than 40 horsepower (PTO)								
..... farms	44	17	35	15	46	25	16	20
..... number	45	40	41	18	50	41	16	23
40 to 99 horsepower (PTO)								
..... farms	66	27	35	67	113	56	18	24
..... number	74	27	38	68	133	70	19	38
100 horsepower (PTO) or more								
..... farms	150	83	172	94	211	148	114	123
..... number	217	134	282	166	339	242	169	227
Grain and bean combines								
..... farms	83	30	118	69	90	123	70	107
..... number	84	39	126	75	90	130	70	108
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled.....								
..... farms	1	3	4	-	6	4	-	-
..... number	(D)	3	4	-	6	4	-	-
Hay balers								
..... farms	14	35	14	4	93	51	6	6
..... number	16	35	14	5	100	54	6	6

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Iowa	Adair	Adams	Allamakee	Appanoose	Audubon	Benton	
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	farms	57,450	481	314	652	470	388	840
	number	107,362	948	627	1,081	757	771	1,497
Tractors	farms	66,614	537	340	746	539	452	934
	number	203,952	1,608	971	2,217	1,143	1,351	2,951
Less than 40 horsepower (PTO)	farms	24,901	182	118	285	151	146	366
	number	38,887	252	186	434	216	200	549
40 to 99 horsepower (PTO)	farms	45,341	338	244	542	373	295	668
	number	74,960	584	369	913	559	498	1,163
100 horsepower (PTO) or more	farms	41,761	361	212	398	228	284	594
	number	90,105	772	416	870	368	653	1,239
Grain and bean combines	farms	25,445	212	128	220	112	169	384
	number	27,660	252	146	240	122	185	396
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	2,339	28	17	48	12	8	13
	number	2,447	31	(D)	49	(D)	(D)	13
Hay balers	farms	19,516	185	130	340	203	106	312
	number	23,415	227	161	438	254	129	355
Item	Black Hawk	Boone	Bremer	Buchanan	Buena Vista	Butler	Calhoun	
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	farms	612	592	666	707	575	654	503
	number	1,212	1,076	1,194	1,406	1,206	1,157	1,039
Tractors	farms	728	680	813	806	666	853	586
	number	2,360	1,935	2,798	2,593	2,414	2,801	1,832
Less than 40 horsepower (PTO)	farms	292	316	387	323	244	372	217
	number	479	536	618	525	402	707	329
40 to 99 horsepower (PTO)	farms	520	462	571	564	419	585	373
	number	904	693	1,038	942	735	994	595
100 horsepower (PTO) or more	farms	499	344	531	536	510	521	407
	number	977	706	1,142	1,126	1,277	1,100	908
Grain and bean combines	farms	309	202	351	335	360	337	267
	number	327	213	378	346	399	366	279
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	25	15	32	33	25	13	8
	number	26	(D)	(D)	34	(D)	13	8
Hay balers	farms	194	189	260	260	120	263	118
	number	238	227	302	299	138	299	133
Item	Carroll	Cass	Cedar	Cerro Gordo	Cherokee	Chickasaw	Clarke	
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	farms	670	437	615	528	571	660	405
	number	1,203	851	1,192	1,107	1,144	1,257	744
Tractors	farms	822	520	754	577	653	832	459
	number	2,651	1,495	2,247	1,769	2,237	2,687	1,145
Less than 40 horsepower (PTO)	farms	276	171	288	262	206	334	186
	number	460	263	426	418	339	531	272
40 to 99 horsepower (PTO)	farms	554	334	559	370	446	610	311
	number	920	539	953	609	774	1,044	504
100 horsepower (PTO) or more	farms	597	347	423	376	503	519	193
	number	1,271	693	868	742	1,124	1,112	369
Grain and bean combines	farms	376	209	238	240	341	354	95
	number	397	232	250	267	390	389	112
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	33	15	13	14	51	48	14
	number	(D)	17	(D)	14	(D)	48	17
Hay balers	farms	196	148	204	145	167	251	189
	number	218	179	249	168	195	297	235
Item	Clay	Clayton	Clinton	Crawford	Dallas	Davis	Decatur	
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	farms	485	961	883	650	575	473	455
	number	984	1,543	1,668	1,332	1,042	791	795
Tractors	farms	557	1,190	1,016	715	694	589	484
	number	1,895	3,491	3,485	2,375	1,740	1,392	1,059
Less than 40 horsepower (PTO)	farms	211	444	411	259	294	232	162
	number	323	668	629	406	435	306	207
40 to 99 horsepower (PTO)	farms	365	848	759	459	434	394	316
	number	629	1,374	1,404	767	642	609	470
100 horsepower (PTO) or more	farms	404	672	659	504	337	256	228
	number	943	1,449	1,452	1,202	663	477	382
Grain and bean combines	farms	259	391	388	280	207	117	87
	number	288	426	430	307	222	125	95
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	22	54	37	27	15	14	19
	number	23	56	(D)	28	19	(D)	21
Hay balers	farms	120	462	300	225	149	323	177
	number	152	620	362	248	172	381	210

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Delaware	Des Moines	Dickinson	Dubuque	Emmet	Fayette	Floyd	Franklin
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)								
..... farms	949	368	294	923	331	786	584	567
..... number	1,506	620	691	1,253	777	1,379	1,240	1,089
Tractors	1,110	459	344	1,204	372	958	697	628
..... farms	3,623	1,165	1,178	4,116	1,350	3,302	2,322	2,205
..... number								
Less than 40 horsepower (PTO)								
..... farms	335	141	145	424	118	383	332	257
..... number	468	222	230	684	217	638	538	411
40 to 99 horsepower (PTO)								
..... farms	796	293	216	871	238	718	500	434
..... number	1,376	480	367	1,617	425	1,263	851	713
100 horsepower (PTO) or more								
..... farms	805	255	226	819	309	640	429	457
..... number	1,779	463	581	1,815	708	1,401	933	1,081
Grain and bean combines								
..... farms	459	157	146	416	188	401	257	288
..... number	501	167	163	433	203	425	291	314
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms	77	4	17	101	12	35	47	18
..... number	78	4	22	103	12	36	48	18
Hay balers								
..... farms	348	111	82	553	94	311	211	132
..... number	426	136	103	667	108	371	238	146
Item	Fremont	Greene	Grundy	Guthrie	Hamilton	Hancock	Hardin	Harrison
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)								
..... farms	343	521	502	526	500	600	500	525
..... number	731	1,120	1,033	1,022	1,006	1,204	984	1,018
Tractors	384	555	549	589	561	639	595	584
..... farms	1,129	1,749	1,820	1,745	1,791	2,418	2,014	1,686
..... number								
Less than 40 horsepower (PTO)								
..... farms	138	234	194	207	220	263	198	198
..... number	179	367	312	319	319	454	332	282
40 to 99 horsepower (PTO)								
..... farms	225	325	380	414	384	462	397	335
..... number	404	549	584	664	628	799	667	470
100 horsepower (PTO) or more								
..... farms	240	388	411	352	373	483	420	420
..... number	546	833	924	762	844	1,165	1,015	934
Grain and bean combines								
..... farms	139	238	230	220	257	346	250	225
..... number	162	251	240	240	272	379	282	239
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms	6	22	9	22	1	19	10	12
..... number	6	(D)	(D)	(D)	(D)	19	10	(D)
Hay balers								
..... farms	78	104	111	167	95	137	144	113
..... number	98	116	141	199	110	165	160	127
Item	Henry	Howard	Humboldt	Ida	Iowa	Jackson	Jasper	Jefferson
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)								
..... farms	557	538	403	362	666	871	707	376
..... number	931	1,065	769	775	1,219	1,421	1,352	654
Tractors	639	643	436	421	776	981	832	483
..... farms	1,711	2,203	1,558	1,399	2,283	2,848	2,472	1,384
..... number								
Less than 40 horsepower (PTO)								
..... farms	250	267	155	116	259	318	274	214
..... number	387	465	272	166	380	438	456	367
40 to 99 horsepower (PTO)								
..... farms	428	483	295	266	557	721	577	343
..... number	642	845	474	519	972	1,211	945	586
100 horsepower (PTO) or more								
..... farms	349	391	320	315	449	581	548	209
..... number	682	893	812	714	931	1,199	1,071	431
Grain and bean combines								
..... farms	185	286	228	191	248	342	303	137
..... number	212	303	235	218	265	365	324	155
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms	9	27	15	20	26	66	24	14
..... number	10	(D)	(D)	20	26	69	24	15
Hay balers								
..... farms	179	215	59	120	254	431	307	166
..... number	232	250	66	144	301	521	358	209
Item	Johnson	Jones	Keokuk	Kossuth	Lee	Linn	Louisa	Lucas
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)								
..... farms	799	712	598	919	627	933	372	408
..... number	1,451	1,133	1,135	1,865	1,091	1,584	724	634
Tractors	986	844	696	1,096	671	1,120	423	473
..... farms	2,958	2,586	1,956	3,886	1,872	3,278	1,148	1,071
..... number								
Less than 40 horsepower (PTO)								
..... farms	409	310	218	398	287	493	170	154
..... number	625	465	312	656	448	801	266	254
40 to 99 horsepower (PTO)								
..... farms	731	615	480	757	457	754	292	304
..... number	1,322	1,033	743	1,218	741	1,306	413	445
100 horsepower (PTO) or more								
..... farms	505	511	408	837	336	593	244	189
..... number	1,011	1,088	901	2,012	683	1,171	469	372
Grain and bean combines								
..... farms	343	300	266	605	212	350	141	102
..... number	373	327	291	661	235	377	160	115
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms	29	26	15	35	20	11	5	12
..... number	(D)	27	(D)	(D)	20	(D)	5	12
Hay balers								
..... farms	394	252	200	186	231	358	104	165
..... number	512	303	219	223	278	442	128	205

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Lyon	Madison	Mahaska	Marion	Marshall	Mills	Mitchell	Monona
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	farms							
	820	554	661	676	602	318	624	362
	number	1,592	962	1,149	1,186	1,333	640	1,199
Tractors	farms							
	939	669	782	754	659	350	715	411
	number	3,047	1,536	2,193	1,979	2,066	1,052	2,568
Less than 40 horsepower (PTO)	farms							
	227	269	260	287	270	131	305	152
	number	372	360	394	410	379	196	499
40 to 99 horsepower (PTO)	farms							
	620	415	576	549	479	205	524	239
	number	1,012	636	854	833	790	333	916
100 horsepower (PTO) or more	farms							
	742	322	468	384	385	227	487	306
	number	1,663	540	945	736	897	523	1,153
Grain and bean combines	farms							
	419	183	287	223	232	139	346	177
	number	452	208	306	248	253	152	382
Cotton pickers and strippers	farms							
	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms							
	85	20	10	19	17	8	34	17
	number	85	(D)	(D)	20	(D)	(D)	38
Hay balers	farms							
	241	219	198	287	190	63	222	75
	number	271	270	232	347	232	251	83
Item	Monroe	Montgomery	Muscatine	O'Brien	Osceola	Page	Palo Alto	Plymouth
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	farms							
	381	328	525	603	382	512	522	945
	number	618	648	937	1,126	846	965	971
Tractors	farms							
	457	355	622	734	447	564	559	1,067
	number	986	1,074	1,927	2,423	1,567	1,644	1,951
Less than 40 horsepower (PTO)	farms							
	133	120	281	260	177	157	186	315
	number	165	201	422	391	252	258	346
40 to 99 horsepower (PTO)	farms							
	320	211	444	481	292	388	373	703
	number	473	345	748	783	479	633	603
100 horsepower (PTO) or more	farms							
	185	251	347	597	359	365	423	772
	number	348	528	757	1,249	836	753	1,002
Grain and bean combines	farms							
	100	159	231	351	219	259	274	433
	number	118	176	255	389	227	288	475
Cotton pickers and strippers	farms							
	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms							
	11	12	12	31	21	15	18	44
	number	11	12	(D)	(D)	21	(D)	18
Hay balers	farms							
	165	101	188	153	123	148	107	275
	number	193	121	238	175	141	132	323
Item	Pocahontas	Polk	Pottawattamie	Poweshiek	Ringgold	Sac	Scott	Shelby
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	farms							
	501	458	760	532	408	574	505	582
	number	951	876	1,469	972	751	1,106	964
Tractors	farms							
	545	516	916	632	458	668	599	704
	number	1,920	1,361	2,781	1,825	1,244	2,300	1,885
Less than 40 horsepower (PTO)	farms							
	188	268	345	239	129	259	265	234
	number	313	362	520	333	475	402	372
40 to 99 horsepower (PTO)	farms							
	364	315	583	414	288	441	427	492
	number	603	499	965	696	457	755	675
100 horsepower (PTO) or more	farms							
	440	240	584	393	280	514	383	543
	number	1,004	500	1,296	796	593	1,070	808
Grain and bean combines	farms							
	301	154	323	259	131	312	267	335
	number	321	173	350	287	142	335	276
Cotton pickers and strippers	farms							
	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms							
	16	8	14	19	12	31	17	21
	number	(D)	11	(D)	19	12	33	(D)
Hay balers	farms							
	92	143	158	240	184	155	195	147
	number	106	182	179	289	208	176	167
Item	Sioux	Story	Tama	Taylor	Union	Van Buren	Wapello	Warren
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	farms							
	1,159	603	781	415	434	412	490	825
	number	2,267	1,136	1,558	804	752	709	814
Tractors	farms							
	1,289	714	866	454	484	494	562	975
	number	4,264	1,957	2,600	1,099	1,126	1,177	1,387
Less than 40 horsepower (PTO)	farms							
	354	289	354	142	168	182	210	399
	number	569	424	555	207	264	257	310
40 to 99 horsepower (PTO)	farms							
	830	440	566	281	316	356	398	684
	number	1,409	701	917	413	482	536	595
100 horsepower (PTO) or more	farms							
	973	375	551	240	210	203	256	368
	number	2,286	832	1,128	479	380	384	482
Grain and bean combines	farms							
	556	252	358	145	115	126	129	192
	number	598	265	390	162	122	139	214
Cotton pickers and strippers	farms							
	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms							
	77	18	28	8	4	9	12	36
	number	79	20	28	8	(D)	9	(D)
Hay balers	farms							
	259	180	272	143	174	231	219	357
	number	297	208	346	155	192	282	443

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Washington	Wayne	Webster	Winnebago	Winneshiek	Woodbury	Worth	Wright
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)								
farms	685	416	630	398	1,014	635	422	507
number	1,172	709	1,233	852	1,672	1,318	922	981
Tractors								
farms	869	449	637	441	1,175	760	462	571
number	2,368	1,059	2,153	1,497	3,687	2,409	1,695	1,894
Less than 40 horsepower (PTO)								
farms	315	146	281	185	494	240	218	253
number	449	194	486	348	814	392	405	424
40 to 99 horsepower (PTO)								
farms	588	276	414	290	848	445	342	363
number	976	409	655	436	1,520	783	593	573
100 horsepower (PTO) or more								
farms	469	239	475	295	678	511	311	355
number	943	456	1,012	713	1,353	1,234	697	897
Grain and bean combines								
farms	290	93	328	202	380	306	194	241
number	306	108	362	223	402	333	225	255
Cotton pickers and strippers								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
farms	10	12	28	12	90	39	22	3
number (D)	(D)	13	28	15	93	40	24	3
Hay balers								
farms	218	187	128	82	487	175	108	79
number	266	232	146	100	633	210	141	88