

Table 8. Machinery and Equipment on Place: 1987 and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ----- farms, 1987 ..	7 635	379	837	294	157	318	102	109
1982 ..	7 264	296	781	233	163	310	121	-
\$1,000, 1987 ..	425 285	8 243	22 961	8 124	3 522	16 447	3 156	26 699
1982 ..	407 289	9 915	27 714	6 868	2 323	16 547	2 782	-
Average per farm ----- dollars, 1987 ..	55 702	21 748	27 432	27 632	22 433	51 719	30 945	244 949
1982 ..	56 069	33 496	35 486	29 475	14 254	53 377	22 989	-
Farms by value group:								
\$1 to \$9,999 ----- 1987 ..	2 778	203	390	135	39	60	32	33
1982 ..	2 997	127	306	127	96	72	54	-
\$10,000 to \$19,999 ----- 1987 ..	1 479	80	173	70	40	94	29	12
1982 ..	1 369	77	169	58	34	111	32	-
\$20,000 to \$29,999 ----- 1987 ..	784	19	73	18	35	36	8	8
1982 ..	675	27	119	12	22	17	11	-
\$30,000 to \$49,999 ----- 1987 ..	807	30	96	36	31	35	18	5
1982 ..	660	45	49	23	1	31	13	-
\$50,000 to \$69,999 ----- 1987 ..	471	17	39	11	8	21	7	3
1982 ..	297	2	37	3	6	9	3	-
\$70,000 to \$99,999 ----- 1987 ..	365	25	20	16	2	25	4	8
1982 ..	280	7	39	2	2	15	2	-
\$100,000 to \$199,999 ----- 1987 ..	529	2	31	4	1	31	2	17
1982 ..	442	6	40	2	1	35	5	-
\$200,000 or more ----- 1987 ..	422	3	15	4	1	16	2	23
1982 ..	544	5	22	6	1	20	1	-
\$200,000 to \$499,999 ----- 1987 ..	310	3	12	2	1	14	1	14
1982 ..	112	-	3	2	-	2	1	9
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ----- farms, 1987 ..	6 890	357	765	288	147	310	90	96
1982 ..	6 449	263	685	211	152	282	109	-
number, 1987 ..	16 570	675	1 558	888	310	844	184	372
1982 ..	16 596	920	1 416	726	274	647	218	-
Wheel tractors ----- farms, 1987 ..	5 398	243	619	112	94	240	83	77
1982 ..	4 665	152	534	85	83	224	85	-
number, 1987 ..	13 364	460	1 017	201	183	581	143	435
1982 ..	12 262	390	1 047	156	106	506	143	-
Less than 40 horsepower (PTO) ----- farms, 1987 ..	3 014	143	316	45	63	131	52	46
1982 ..	4 492	262	416	94	102	158	68	106
number, 1987 ..	3 426	138	385	72	48	151	49	52
1982 ..	8 872	198	601	107	81	423	75	329
40 horsepower (PTO) or more ----- farms, 1987 ..	332	15	67	-	1	44	4	5
1982 ..	284	-	51	4	-	38	10	-
number, 1987 ..	382	16	89	-	(D)	44	5	7
1982 ..	369	-	56	4	-	38	10	-
Cottonpickers and strippers ----- farms, 1987 ..	772	-	60	-	1	71	9	21
1982 ..	739	-	41	-	-	57	8	-
number, 1987 ..	1 609	-	99	-	(D)	(D)	12	42
1982 ..	1 723	-	68	-	-	78	(D)	-
Mower conditioners ----- farms, 1987 ..	834	60	86	17	11	40	24	32
1982 ..	708	37	104	12	7	22	17	-
number, 1987 ..	1 032	64	95	33	12	48	32	60
1982 ..	861	38	108	12	10	23	17	-
Pickup balers ----- farms, 1987 ..	827	103	67	18	19	50	29	24
1982 ..	800	53	100	16	17	33	23	-
number, 1987 ..	1 138	140	73	26	21	54	31	52
1982 ..	1 042	90	112	(D)	17	36	25	-
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ----- farms ..	3 564	193	296	169	77	174	42	45
number ..	6 116	356	357	406	99	254	52	174
Wheel tractors ----- farms ..	1 498	52	115	36	21	60	7	29
number ..	2 789	106	159	51	25	81	9	147
Less than 40 horsepower (PTO) ----- farms ..	534	26	83	10	9	16	3	2
number ..	725	76	101	17	12	16	3	(D)
40 horsepower (PTO) or more ----- farms ..	1 045	28	42	28	12	45	4	29
number ..	2 064	30	58	34	13	65	6	(D)
Grain and bean combines ----- farms ..	95	-	8	-	1	5	-	3
number ..	106	-	8	-	(D)	5	-	(D)
Cottonpickers and strippers ----- farms ..	263	-	4	-	-	12	5	8
number ..	538	-	4	-	-	(D)	5	13
Mower conditioners ----- farms ..	180	15	17	16	3	2	6	14
number ..	221	16	20	16	(D)	(D)	6	27
Pickup balers ----- farms ..	181	28	3	-	4	2	3	16
number ..	230	41	6	-	4	(D)	3	23
Manufactured prior to 1983:								
Motortrucks, including pickups ----- farms ..	5 155	216	612	206	125	262	74	82
number ..	10 454	319	1 201	482	211	590	132	198
Wheel tractors ----- farms ..	4 682	195	531	100	88	224	80	70
number ..	10 575	354	858	150	158	500	134	288
Less than 40 horsepower (PTO) ----- farms ..	2 565	119	241	45	58	115	49	45
number ..	3 767	186	315	77	90	142	65	(D)
40 horsepower (PTO) or more ----- farms ..	2 998	112	354	60	44	150	49	45
number ..	6 808	168	543	73	68	358	69	(D)
Grain and bean combines ----- farms ..	247	15	59	-	-	39	4	2
number ..	276	16	61	-	-	39	5	(D)
Cottonpickers and strippers ----- farms ..	617	-	58	-	1	65	6	18
number ..	1 071	-	95	-	(D)	82	7	29
Mower conditioners ----- farms ..	706	48	70	17	8	38	23	26
number ..	811	48	75	17	(D)	(D)	26	33
Pickup balers ----- farms ..	682	87	66	18	15	48	26	16
number ..	908	99	67	26	17	(D)	28	29

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ----- farms, 1987..	2 329	236	377	511	723	176	478	609
----- farms, 1982..	2 376	223	331	536	605	133	475	681
----- \$1,000, 1987..	132 039	7 464	12 300	15 526	85 513	3 330	11 671	68 293
----- 1982..	147 006	6 949	10 845	16 188	65 332	2 468	9 617	82 735
Average per farm ----- dollars, 1987..	56 693	31 627	32 625	30 383	118 275	18 918	24 416	112 140
----- 1982..	61 871	31 159	32 763	30 202	107 987	18 559	20 246	121 490
Farms by value group:								
\$1 to \$9,999 ----- 1987..	920	84	130	265	109	90	158	130
----- 1982..	1 066	83	167	282	162	70	244	141
\$10,000 to \$19,999 ----- 1987..	346	52	103	92	109	34	164	81
----- 1982..	350	65	58	118	105	28	87	77
\$20,000 to \$29,999 ----- 1987..	303	29	62	52	41	16	35	49
----- 1982..	192	29	39	51	38	11	55	52
\$30,000 to \$49,999 ----- 1987..	148	35	47	25	94	17	68	122
----- 1982..	242	10	18	34	53	13	36	92
\$50,000 to \$69,999 ----- 1987..	191	11	19	26	54	8	34	22
----- 1982..	68	5	31	10	40	1	33	49
\$70,000 to \$99,999 ----- 1987..	89	11	2	18	88	5	2	50
----- 1982..	97	14	3	7	27	6	6	53
\$100,000 to \$199,999 ----- 1987..	189	8	4	20	126	6	15	73
----- 1982..	147	11	7	19	75	3	11	80
\$200,000 or more ----- 1987..	143	6	10	13	102	1	2	82
----- 1982..	214	6	8	15	105	1	3	137
\$200,000 to \$499,999 ----- 1987..	112	5	6	10	75	-	1	54
----- 1982..	31	1	4	3	27	-	1	28
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ----- farms, 1987..	1 994	228	290	488	689	162	429	557
----- 1982..	2 040	210	309	497	573	106	413	599
----- number, 1987..	4 673	650	855	935	1 908	309	930	1 479
----- 1982..	4 891	508	1 089	1 035	1 829	230	912	1 901
Wheel tractors ----- farms, 1987..	1 743	157	252	238	626	56	342	516
----- 1982..	1 565	112	204	236	469	46	284	586
----- number, 1987..	4 538	277	406	489	2 091	88	541	1 914
----- 1982..	4 440	227	362	452	1 743	65	466	2 159
Less than 40 horsepower (PTO) ----- farms, 1987..	1 006	76	167	176	228	33	235	297
----- number, 1987..	1 444	128	231	216	362	41	330	534
40 horsepower (PTO) or more ----- farms, 1987..	1 049	100	119	145	541	33	160	384
----- number, 1987..	3 094	149	175	273	1 729	47	211	1 380
Grain and bean combines ¹ ----- farms, 1987..	41	2	18	2	54	1	12	66
----- 1982..	33	2	1	19	46	3	2	75
----- number, 1987..	49	(D)	18	(D)	54	(D)	12	102
----- 1982..	40	(D)	(D)	20	69	3	(D)	124
Cottonpickers and strippers ----- farms, 1987..	284	5	-	19	225	-	-	77
----- 1982..	282	4	-	26	179	-	-	142
----- number, 1987..	705	9	-	34	428	-	-	175
----- 1982..	718	(D)	-	59	446	-	-	336
Mower conditioners ----- farms, 1987..	204	19	59	48	19	13	88	114
----- 1982..	169	43	31	29	68	8	55	106
----- number, 1987..	251	23	59	48	35	14	98	160
----- 1982..	210	52	39	34	78	8	63	169
Pickup balers ----- farms, 1987..	204	35	43	34	16	13	54	118
----- 1982..	190	32	51	42	51	11	80	101
----- number, 1987..	305	41	44	49	32	20	54	196
----- 1982..	245	37	51	49	77	(D)	81	194
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ----- farms..	1 050	76	165	255	460	76	204	282
----- number..	1 801	131	342	327	889	106	286	536
Wheel tractors ----- farms..	446	30	36	57	340	14	60	195
----- number..	850	39	55	75	667	18	61	446
Less than 40 horsepower (PTO) ----- farms..	180	10	23	30	62	8	40	32
----- number..	195	12	34	31	109	(D)	40	66
40 horsepower (PTO) or more ----- farms..	300	21	15	27	296	8	20	170
----- number..	655	27	21	44	558	(D)	21	380
Grain and bean combines ----- farms..	9	-	-	-	33	-	-	36
----- number..	13	-	-	-	33	-	-	42
Cottonpickers and strippers ----- farms..	98	1	-	1	89	-	-	45
----- number..	226	(D)	-	(D)	160	-	-	102
Mower conditioners ----- farms..	33	12	16	3	4	3	3	33
----- number..	39	12	16	3	7	3	3	48
Pickup balers ----- farms..	36	10	9	3	3	2	3	62
----- number..	39	12	9	-	4	(D)	3	82
Manufactured prior to 1983:								
Motortrucks, including pickups ----- farms..	1 453	194	187	328	494	122	349	451
----- number..	2 872	519	513	608	1 019	203	644	943
Wheel tractors ----- farms..	1 526	130	232	208	507	45	302	444
----- number..	3 688	238	351	414	1 424	70	480	1 468
Less than 40 horsepower (PTO) ----- farms..	857	67	146	146	173	26	203	275
----- number..	1 249	116	197	185	253	(D)	290	468
40 horsepower (PTO) or more ----- farms..	934	82	110	135	444	27	141	311
----- number..	2 439	122	154	229	1 171	(D)	190	1 000
Grain and bean combines ----- farms..	35	2	18	2	21	1	12	37
----- number..	36	(D)	18	(D)	21	(D)	12	60
Cottonpickers and strippers ----- farms..	240	5	-	18	170	-	-	36
----- number..	479	(D)	-	(D)	268	-	-	73
Mower conditioners ----- farms..	177	8	43	45	16	10	85	92
----- number..	212	11	43	45	28	11	95	112
Pickup balers ----- farms..	169	26	34	34	14	11	51	67
----- number..	266	29	35	49	28	(D)	51	114

¹Data for 1982 include self-propelled only.