

**Table 8. Machinery and Equipment on Place: 1982 and 1978**

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

All farms	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ----- farms, 1982..	81 784	734	5	359	1 784	399	661
1978..	72 732	627	6	258	1 598	328	641
\$1,000, 1982..	3 873 341	17 957	58	6 295	124 054	5 270	80 105
1978..	3 011 896	13 444	148	3 176	120 116	4 179	55 332
Average per farm ----- dollars, 1982..	47 361	24 464	11 600	17 536	69 537	13 208	121 188
1978..	41 411	21 441	24 583	12 308	75 166	12 739	86 322
<b>Farms by value group:</b>							
\$1 to \$4,999 ----- 1982..	10 856	127	-	29	207	57	46
1978..	13 141	145	1	66	281	82	50
\$5,000 to \$9,999 ----- 1982..	23 648	234	3	155	425	155	151
1978..	19 659	194	-	96	432	165	110
\$10,000 to \$19,999 ----- 1982..	15 514	152	1	91	395	122	48
1978..	13 581	122	3	58	245	22	55
\$20,000 to \$29,999 ----- 1982..	7 990	93	-	35	141	11	51
1978..	7 523	64	-	21	153	27	75
\$30,000 to \$49,999 ----- 1982..	7 283	51	1	21	152	39	37
1978..	5 968	18	1	11	111	11	87
\$50,000 to \$69,999 ----- 1982..	4 252	36	-	8	69	14	38
1978..	3 435	38	-	1	98	14	70
\$70,000 to \$99,999 ----- 1982..	3 106	11	-	11	85	-	43
1978..	2 165	18	1	2	54	2	34
\$100,000 to \$199,999 ----- 1982..	5 097	20	-	8	139	-	103
1978..	4 242	23	-	2	134	5	62
\$200,000 or more ----- 1982..	4 038	10	-	1	171	1	144
1978..	3 018	5	-	1	90	-	98
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles ----- farms, 1982..	44 554	365	2	146	965	174	421
1978..	41 683	334	3	126	950	172	395
number, 1982..	69 842	563	(D)	209	1 511	270	791
1978..	66 450	593	(D)	168	1 483	302	660
Motortrucks, including pickups ----- farms, 1982..	67 709	608	5	326	1 506	331	553
1978..	59 554	514	6	230	1 280	306	573
number, 1982..	147 934	1 177	9	602	3 541	468	1 728
1978..	134 598	1 047	13	409	2 991	559	1 862
Wheel tractors ----- farms, 1982..	59 957	388	3	266	1 454	231	548
1978..	54 326	356	5	147	1 269	188	530
number, 1982..	139 735	733	(D)	386	3 163	269	1 437
1978..	129 480	798	(D)	217	2 682	291	1 378
Grain and bean combines, self-propelled only ----- farms, 1982..	3 253	8	-	-	223	-	245
1978..	3 693	16	1	3	196	8	293
number, 1982..	6 102	13	-	-	463	-	533
1978..	6 270	18	(D)	3	433	8	594
Corn heads for combines ----- farms, 1982..	788	2	-	-	19	-	33
1978..	703	2	-	2	15	1	36
number, 1982..	1 123	(D)	-	-	19	(D)	20
1978..	1 016	(D)	-	(D)	19	-	-
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	2 111	-	-	-	2	-	-
1978..	2 130	-	-	-	1	-	-
number, 1982..	4 952	-	-	-	(D)	-	-
1978..	4 863	-	-	-	(D)	-	-
Mower conditioners ----- farms, 1982..	7 802	30	-	36	342	10	70
1978..	6 472	46	1	14	200	18	78
number, 1982..	9 289	31	-	37	422	20	97
1978..	7 558	53	(D)	14	238	(D)	80
Pickup balers ----- farms, 1982..	5 393	21	1	32	60	11	46
1978..	5 351	56	2	18	103	20	48
number, 1982..	6 725	26	(D)	38	63	11	48
1978..	6 358	71	(D)	18	113	(D)	50
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	1 950	7	-	-	50	-	24
1978..	1 880	2	-	3	42	8	8
number, 1982..	2 715	7	-	-	66	-	57
1978..	2 530	(D)	-	5	56	8	8
<b>1982 Inventory</b>							
Manufactured 1978 to 1982:							
Automobiles ----- farms..	22 156	223	-	40	433	61	233
number..	29 404	267	-	(D)	517	66	367
Motortrucks, including pickups ----- farms..	29 317	202	1	98	576	111	372
number..	47 048	270	(D)	108	892	140	697
Wheel tractors ----- farms..	18 155	112	-	63	456	47	203
number..	31 019	145	-	(D)	720	58	348
Grain and bean combines, self-propelled only ----- farms..	867	1	-	-	87	-	56
number..	1 343	(D)	-	-	147	-	94
Corn heads for combines ----- farms..	261	-	-	-	1	-	14
number..	318	-	-	-	(D)	-	14
Cottonpickers and strippers ----- farms..	856	-	-	-	-	-	-
number..	1 842	-	-	-	-	-	-
Mower conditioners ----- farms..	2 405	12	-	8	74	-	30
number..	2 818	12	-	8	96	-	31
Pickup balers ----- farms..	1 032	-	-	1	7	-	10
number..	1 310	-	-	(D)	7	-	10
Field forage harvesters, shear bar or flywheel ----- farms..	607	-	-	-	10	-	14
number..	820	-	-	-	15	-	40

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ----- farms, 1982..	962	119	722	7 356	1 119	870	779
----- farms, 1978..	854	102	478	6 912	1 111	768	823
----- \$1,000, 1982..	22 644	3 510	10 838	407 461	83 161	20 270	94 299
----- \$1,000, 1978..	18 024	3 593	5 897	329 635	68 772	14 246	86 743
Average per farm ----- dollars, 1982..	23 538	29 498	15 012	55 392	74 318	23 299	121 051
----- dollars, 1978..	21 105	35 229	12 338	47 690	61 901	18 549	105 399
<b>Farms by value group:</b>							
\$1 to \$4,999 ----- farms, 1982..	169	9	126	633	93	53	62
----- farms, 1978..	178	27	106	879	105	149	130
\$5,000 to \$9,999 ----- farms, 1982..	320	55	290	1 874	336	283	106
----- farms, 1978..	296	22	198	1 613	280	254	78
\$10,000 to \$19,999 ----- farms, 1982..	167	18	161	1 433	162	253	97
----- farms, 1978..	161	25	99	1 498	208	141	119
\$20,000 to \$29,999 ----- farms, 1982..	124	15	26	815	99	98	102
----- farms, 1978..	69	-	31	1 059	138	109	83
\$30,000 to \$49,999 ----- farms, 1982..	72	8	67	986	63	103	85
----- farms, 1978..	42	9	25	536	79	55	56
\$50,000 to \$69,999 ----- farms, 1982..	35	5	37	438	96	19	51
----- farms, 1978..	47	4	7	456	63	10	48
\$70,000 to \$99,999 ----- farms, 1982..	34	1	13	324	54	36	56
----- farms, 1978..	20	7	10	198	47	23	28
\$100,000 to \$199,999 ----- farms, 1982..	34	5	1	476	97	12	89
----- farms, 1978..	32	5	2	366	82	24	156
\$200,000 or more ----- farms, 1982..	7	3	1	377	119	13	131
----- farms, 1978..	9	3	-	307	109	3	125
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles ----- farms, 1982..	428	81	415	4 500	704	592	466
----- farms, 1978..	487	68	250	4 346	710	446	456
number, 1982..	622	119	584	7 185	1 038	764	1 065
number, 1978..	725	82	373	7 013	1 055	548	791
Motortrucks, including pickups ----- farms, 1982..	793	105	671	6 004	988	778	631
----- farms, 1978..	676	83	431	5 430	959	665	706
number, 1982..	1 477	185	1 033	13 284	2 514	1 418	2 133
number, 1978..	1 267	190	640	11 819	2 458	1 077	2 651
Wheel tractors ----- farms, 1982..	701	94	429	6 360	918	609	595
----- farms, 1978..	579	80	243	6 140	894	449	647
number, 1982..	1 270	214	604	17 023	2 196	1 048	2 502
number, 1978..	1 045	201	333	15 779	2 090	770	2 696
Grain and bean combines, self-propelled only ----- farms, 1982..	24	-	-	131	228	-	39
----- farms, 1978..	14	-	23	155	297	-	65
number, 1982..	30	-	-	259	401	-	84
number, 1978..	20	-	23	289	531	-	157
Corn heads for combines ----- farms, 1982..	2	-	-	13	21	1	1
----- farms, 1978..	10	-	-	27	35	1	2
number, 1982..	(D)	-	-	20	25	(D)	(D)
number, 1978..	12	-	-	39	38	(D)	(D)
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	-	-	-	468	-	-	100
----- farms, 1978..	-	-	-	469	-	-	112
number, 1982..	-	-	-	1 204	-	-	243
number, 1978..	-	-	-	1 098	-	-	229
Mower conditioners ----- farms, 1982..	86	34	26	349	232	192	105
----- farms, 1978..	27	16	28	283	192	146	98
number, 1982..	127	41	26	421	247	212	150
number, 1978..	42	19	28	312	211	163	135
Pickup balers ----- farms, 1982..	79	26	18	276	154	183	148
----- farms, 1978..	32	22	20	268	164	187	145
number, 1982..	99	28	18	396	179	188	240
number, 1978..	49	23	20	327	195	194	210
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	17	3	18	82	58	44	20
----- farms, 1978..	6	7	-	118	55	37	33
number, 1982..	28	4	18	107	79	64	39
number, 1978..	7	8	-	185	74	58	41
<b>1982 Inventory</b>							
Manufactured 1978 to 1982:							
Automobiles ----- farms..	229	43	158	2 433	335	268	276
number..	281	47	174	3 290	450	292	507
Motortrucks, including pickups ----- farms..	356	48	182	2 831	482	255	364
number..	446	65	202	4 938	880	326	928
Wheel tractors ----- farms..	156	35	152	2 281	225	117	213
number..	187	54	159	4 227	413	142	666
Grain and bean combines, self-propelled only ----- farms..	2	-	-	35	81	-	12
(D) ----- farms..	(D)	-	-	65	121	-	20
Corn heads for combines ----- farms..	1	-	-	9	14	-	-
(D) ----- farms..	(D)	-	-	10	14	-	-
Cottonpickers and strippers ----- farms..	-	-	-	176	-	-	44
number..	-	-	-	436	-	-	59
Mower conditioners ----- farms..	26	12	-	107	47	47	42
number..	44	13	-	121	48	48	66
Pickup balers ----- farms..	20	7	-	62	23	23	53
number..	20	7	-	82	23	23	89
Field forage harvesters, shear bar or flywheel ----- farms..	1	-	-	18	7	23	7
(D) ----- farms..	(D)	-	-	25	7	37	12

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera	
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment .....	farms, 1982..	97	2 061	1 174	816	418	2 317	1 665
	1978..	80	1 831	1 141	746	338	1 941	1 465
	\$1,000, 1982..	3 554	252 357	121 120	15 832	16 305	51 547	98 387
	1978..	1 853	221 271	95 933	13 063	9 862	40 804	75 131
Average per farm .....	dollars, 1982..	36 641	122 444	103 168	19 402	39 006	22 247	59 091
	1978..	23 167	120 847	84 078	17 511	29 178	21 022	51 284
<b>Farms by value group:</b>								
\$1 to \$4,999 .....	1982..	14	232	91	139	38	471	188
	1978..	12	136	145	119	39	458	174
\$5,000 to \$9,999 .....	1982..	25	359	289	306	144	865	380
	1978..	20	401	228	304	82	707	378
\$10,000 to \$19,999 .....	1982..	21	277	185	169	69	472	254
	1978..	21	232	210	154	87	380	260
\$20,000 to \$29,999 .....	1982..	9	224	79	55	32	143	111
	1978..	7	169	66	53	17	167	148
\$30,000 to \$49,999 .....	1982..	11	197	102	53	36	127	200
	1978..	12	206	135	71	50	97	128
\$50,000 to \$69,999 .....	1982..	7	99	88	39	38	80	148
	1978..	3	120	60	17	32	39	83
\$70,000 to \$99,999 .....	1982..	3	172	75	37	18	50	104
	1978..	2	50	67	13	10	20	72
\$100,000 to \$199,999 .....	1982..	3	219	131	15	22	87	189
	1978..	2	227	135	9	16	51	143
\$200,000 or more .....	1982..	4	282	134	3	21	22	91
	1978..	1	290	95	6	5	22	79
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Automobiles .....	farms, 1982..	46	1 119	780	278	300	1 071	921
	1978..	43	1 169	740	393	228	944	865
	number, 1982..	63	1 857	1 237	360	558	1 630	1 367
	1978..	64	2 140	1 264	507	389	1 654	1 357
Motortrucks, including pickups .....	farms, 1982..	91	1 777	1 016	684	358	1 873	1 312
	1978..	75	1 514	933	642	311	1 460	1 224
	number, 1982..	188	5 938	2 736	1 091	857	3 804	2 910
	1978..	184	5 956	2 861	1 028	718	2 802	2 819
Wheel tractors .....	farms, 1982..	62	1 500	991	590	320	1 142	1 313
	1978..	53	1 459	1 008	605	287	1 047	1 185
	number, 1982..	127	6 356	3 324	1 003	825	2 059	4 217
	1978..	100	6 239	3 367	1 027	654	1 981	3 646
Grain and bean combines, self-propelled only .....	farms, 1982..	-	75	64	11	38	27	30
	1978..	-	68	89	12	36	56	23
	number, 1982..	-	113	154	11	44	36	45
	1978..	-	98	213	12	42	69	29
Corn heads for combines .....	farms, 1982..	2	8	13	-	2	12	13
	1978..	-	6	16	-	5	-	3
	number, 1982..	(D)	16	21	-	(D)	12	25
	1978..	-	7	18	-	5	-	3
Cottonpickers and strippers <sup>1</sup> .....	farms, 1982..	-	421	244	-	5	7	151
	1978..	-	511	282	-	-	-	138
	number, 1982..	-	1 100	712	-	5	(D)	269
	1978..	-	1 204	676	-	-	-	317
Mower conditioners .....	farms, 1982..	18	188	106	113	160	154	103
	1978..	18	250	96	89	161	86	149
	number, 1982..	20	245	117	138	217	207	114
	1978..	19	309	106	119	195	103	168
Pickup balers .....	farms, 1982..	23	119	165	61	179	91	121
	1978..	23	147	169	53	174	63	142
	number, 1982..	28	204	205	65	245	132	130
	1978..	25	184	211	53	200	104	176
Field forage harvesters, shear bar or flywheel .....	farms, 1982..	2	21	48	22	17	65	26
	1978..	3	58	39	11	25	17	27
	number, 1982..	(D)	38	57	22	17	102	30
	1978..	3	86	78	11	27	18	37
<b>1982 Inventory</b>								
Manufactured 1978 to 1982:								
Automobiles .....	farms..	22	594	451	103	148	496	508
	number..	25	988	690	112	183	651	674
Motortrucks, including pickups .....	farms..	40	994	546	268	147	744	708
	number..	57	2 776	1 174	285	222	1 088	1 100
Wheel tractors .....	farms..	12	578	353	120	85	270	494
	number..	(D)	1 759	826	130	123	384	1 046
Grain and bean combines, self-propelled only .....	farms..	-	19	24	-	10	-	15
	number..	-	26	55	-	12	-	29
Corn heads for combines .....	farms..	-	8	6	-	2	7	12
	number..	-	(D)	8	-	(D)	7	(D)
Cottonpickers and strippers .....	farms..	-	222	81	-	-	7	43
	number..	-	544	268	-	-	(D)	58
Mower conditioners .....	farms..	2	81	35	18	32	51	37
	number..	(D)	110	43	18	42	72	43
Pickup balers .....	farms..	5	26	22	14	55	11	24
	number..	5	36	37	14	76	13	29
Field forage harvesters, shear bar or flywheel .....	farms..	2	15	19	7	-	1	11
	number..	(D)	21	22	7	-	(D)	13

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ----- farms, 1982..	274	250	1 078	2 949	536	70	1 346
..... 1978..	230	211	894	2 912	482	49	1 249
..... \$1,000, 1982..	10 088	3 414	27 618	195 400	40 066	2 857	144 560
..... 1978..	5 549	2 864	18 621	151 925	26 171	2 215	114 427
Average per farm ----- dollars, 1982..	36 819	13 654	25 620	66 260	74 750	40 810	107 399
..... 1978..	24 126	13 573	20 829	52 172	54 296	45 203	91 615
<b>Farms by value group:</b>							
\$1 to \$4,999 ----- 1982..	21	69	177	257	43	7	93
..... 1978..	20	63	132	412	47	3	192
\$5,000 to \$9,999 ----- 1982..	54	88	379	689	88	19	318
..... 1978..	42	76	256	689	67	14	243
\$10,000 to \$19,999 ----- 1982..	56	56	188	482	86	9	193
..... 1978..	68	44	275	483	76	14	184
\$20,000 to \$29,999 ----- 1982..	48	13	49	363	83	5	192
..... 1978..	34	8	104	332	64	9	135
\$30,000 to \$49,999 ----- 1982..	33	13	115	305	32	12	90
..... 1978..	47	10	54	297	71	1	115
\$50,000 to \$69,999 ----- 1982..	18	1	83	287	32	8	98
..... 1978..	7	3	25	176	37	1	76
\$70,000 to \$99,999 ----- 1982..	21	3	36	163	51	3	63
..... 1978..	2	-	9	127	26	2	80
\$100,000 to \$199,999 ----- 1982..	16	6	40	269	97	5	130
..... 1978..	9	6	27	227	64	3	110
\$200,000 or more ----- 1982..	7	1	12	163	44	2	169
..... 1978..	1	1	12	169	30	2	114
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles ----- farms, 1982..	187	126	571	1 816	377	51	762
..... 1978..	131	107	473	1 821	335	35	724
..... number, 1982..	283	197	785	3 035	547	85	1 378
..... 1978..	220	158	708	2 965	462	70	1 398
Motortrucks, including pickups ----- farms, 1982..	249	224	918	2 461	512	64	1 173
..... 1978..	218	194	805	2 432	453	46	1 088
..... number, 1982..	582	360	1 602	5 600	1 582	164	4 211
..... 1978..	582	331	1 468	5 480	1 302	110	3 829
Wheel tractors ----- farms, 1982..	228	115	710	2 473	462	50	942
..... 1978..	182	101	655	2 483	418	39	881
..... number, 1982..	393	178	1 275	6 563	1 140	113	4 005
..... 1978..	284	126	1 032	6 578	1 089	85	3 540
Grain and bean combines, self-propelled only ----- farms, 1982..	5	-	2	61	103	-	117
..... 1978..	1	-	5	76	77	2	128
..... number, 1982..	5	-	(D)	119	122	-	159
..... 1978..	(D)	-	5	126	110	(D)	170
Corn heads for combines ----- farms, 1982..	-	-	-	31	-	-	2
..... 1978..	-	-	1	43	2	-	2
..... number, 1982..	-	-	-	37	-	-	(D)
..... 1978..	-	-	(D)	112	(D)	-	(D)
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	-	-	-	149	-	-	-
..... 1978..	-	-	-	170	-	-	-
..... number, 1982..	-	-	-	280	-	-	-
..... 1978..	-	-	-	403	-	-	-
Mower conditioners ----- farms, 1982..	-	8	90	292	156	18	74
..... 1978..	13	3	67	291	160	17	79
..... number, 1982..	-	8	93	324	197	23	77
..... 1978..	13	3	77	355	196	23	91
Pickup balers ----- farms, 1982..	6	16	64	226	215	28	102
..... 1978..	23	3	86	244	204	19	84
..... number, 1982..	6	16	73	329	324	40	129
..... 1978..	24	3	91	275	246	26	101
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	2	8	18	120	26	3	59
..... 1978..	2	2	15	151	26	-	39
..... number, 1982..	(D)	8	20	203	38	4	90
..... 1978..	(D)	(D)	15	195	28	-	48
<b>1982 Inventory</b>							
<b>Manufactured 1978 to 1982:</b>							
Automobiles ----- farms..	92	37	163	876	233	22	468
..... number..	115	52	182	1 296	269	27	692
Motortrucks, including pickups ----- farms..	86	85	291	1 233	262	27	705
..... number..	117	95	344	1 984	426	37	1 495
Wheel tractors ----- farms..	68	6	187	910	136	14	387
..... number..	82	(D)	245	1 539	205	17	1 038
Grain and bean combines, self-propelled only ----- farms..	-	-	-	15	13	-	17
..... number..	-	-	-	19	17	-	19
Corn heads for combines ----- farms..	-	-	-	11	-	-	1
..... number..	-	-	-	12	-	-	(D)
Cottonpickers and strippers ----- farms..	-	-	-	64	-	-	-
..... number..	-	-	-	110	-	-	-
Mower conditioners ----- farms..	-	-	18	93	44	7	36
..... number..	-	-	18	102	59	9	37
Pickup balers ----- farms..	5	-	10	65	63	5	6
..... number..	(D)	-	11	72	85	8	6
Field forage harvesters, shear bar or flywheel ----- farms..	-	-	15	32	15	1	33
..... number..	-	-	15	47	25	(D)	49

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ----- farms, 1982..	1 078	363	571	1 335	112	3 858	1 824
1978..	936	257	582	942	89	2 844	1 481
\$1,000, 1982..	32 243	4 200	25 632	22 448	4 239	143 210	73 378
1978..	25 794	3 080	22 910	18 209	2 712	87 309	56 651
Average per farm ----- dollars, 1982..	29 910	11 569	44 889	16 815	37 846	37 120	40 229
1978..	27 557	11 983	39 364	19 330	30 471	30 699	38 252
<b>Farms by value group:</b>							
\$1 to \$4,999 ----- 1982..	71	62	72	282	13	613	256
1978..	195	49	142	242	12	536	274
\$5,000 to \$9,999 ----- 1982..	350	155	230	488	33	1 369	648
1978..	249	112	202	372	31	1 007	437
\$10,000 to \$19,999 ----- 1982..	278	95	71	264	24	693	344
1978..	153	67	69	136	18	443	218
\$20,000 to \$29,999 ----- 1982..	141	22	62	115	5	304	130
1978..	104	8	28	63	8	260	199
\$30,000 to \$49,999 ----- 1982..	80	22	22	112	18	277	135
1978..	110	5	53	40	4	199	98
\$50,000 to \$69,999 ----- 1982..	65	5	22	35	7	211	52
1978..	28	5	21	45	4	124	54
\$70,000 to \$99,999 ----- 1982..	20	1	17	6	4	75	44
1978..	31	10	10	7	4	60	56
\$100,000 to \$199,999 ----- 1982..	56	1	51	25	5	148	130
1978..	51	1	37	28	7	131	68
\$200,000 or more ----- 1982..	17	-	24	8	3	168	85
1978..	15	-	20	9	1	84	77
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles ----- farms, 1982..	565	217	239	584	63	1 718	954
1978..	472	138	307	512	56	1 435	822
number, 1982..	831	296	396	928	94	2 809	1 533
1978..	722	171	560	797	90	2 384	1 272
Motortrucks, including pickups ----- farms, 1982..	853	329	414	1 166	98	2 947	1 570
1978..	719	224	485	856	84	2 154	1 285
number, 1982..	1 481	438	1 320	1 823	214	5 868	3 046
1978..	1 411	363	1 222	1 321	172	4 898	2 788
Wheel tractors ----- farms, 1982..	824	230	390	977	84	2 410	1 339
1978..	664	157	351	689	67	1 929	1 081
number, 1982..	1 248	285	1 239	1 337	162	5 095	2 757
1978..	1 236	188	1 196	1 056	152	4 313	2 639
Grain and bean combines, self-propelled only ----- farms, 1982..	-	-	8	42	5	37	181
1978..	8	-	17	59	4	82	217
number, 1982..	-	-	15	79	5	75	349
1978..	8	-	22	99	4	122	367
Corn heads for combines ----- farms, 1982..	-	-	-	-	-	13	129
1978..	2	-	1	1	1	3	136
number, 1982..	-	-	-	-	-	18	161
1978..	(D)	-	(D)	(D)	(D)	6	178
Cottonpickers and strippers' ----- farms, 1982..	-	-	-	-	-	30	-
1978..	-	-	-	-	-	23	-
number, 1982..	-	-	-	-	-	84	-
1978..	-	-	-	-	-	56	-
Mower conditioners ----- farms, 1982..	85	44	61	210	22	302	223
1978..	63	8	19	137	26	203	180
number, 1982..	91	44	71	227	30	342	252
1978..	64	8	19	137	28	239	200
Pickup balers ----- farms, 1982..	40	48	25	80	42	139	153
1978..	20	14	8	42	32	196	169
number, 1982..	40	51	26	86	50	168	160
1978..	28	14	8	42	35	242	193
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	24	10	8	25	7	89	70
1978..	22	6	2	13	3	132	57
number, 1982..	33	10	11	43	10	136	94
1978..	67	10	(D)	13	3	165	70
<b>1982 Inventory</b>							
<b>Manufactured 1978 to 1982:</b>							
Automobiles ----- farms..	229	62	75	268	24	936	463
number..	250	(D)	119	293	32	1 330	589
Motortrucks, including pickups ----- farms..	313	76	213	456	39	1 323	478
number..	418	(D)	429	512	69	2 086	696
Wheel tractors ----- farms..	244	18	88	155	22	755	325
number..	299	18	205	159	(D)	1 308	509
Grain and bean combines, self-propelled only ----- farms..	-	-	1	5	1	7	52
number..	-	-	(D)	5	(D)	8	80
Corn heads for combines ----- farms..	-	-	-	-	-	-	32
number..	-	-	-	-	-	-	33
Cottonpickers and strippers ----- farms..	-	-	-	-	-	16	-
number..	-	-	-	-	-	43	-
Mower conditioners ----- farms..	29	8	27	90	5	90	31
number..	29	8	37	90	8	96	31
Pickup balers ----- farms..	-	7	-	13	3	28	20
number..	-	7	-	13	6	40	21
Field forage harvesters, shear bar or flywheel ----- farms..	14	-	1	6	1	27	13
number..	20	-	(D)	6	(D)	32	17

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment								
farms, 1982	645	2 028	6 139	7	4 429	1 754	322	1 519
farms, 1978	593	1 807	5 008	8	4 265	1 433	325	1 392
\$1,000, 1982	28 989	74 865	105 185	249	219 254	59 479	12 479	68 451
\$1,000, 1978	22 211	51 197	73 847	130	177 380	40 204	11 603	42 050
Average per farm								
dollars, 1982	44 944	36 916	17 134	35 620	49 504	33 910	38 756	45 063
dollars, 1978	37 455	28 333	14 746	16 188	41 395	28 056	35 702	30 209
<b>Farms by value group:</b>								
\$1 to \$4,999								
1982	65	354	1 590	-	464	209	22	254
1978	105	363	1 616	1	796	263	64	351
\$5,000 to \$9,999								
1982	171	622	2 265	1	1 139	486	109	360
1978	121	486	1 711	2	985	376	60	333
\$10,000 to \$19,999								
1982	106	301	1 104	2	1 009	360	19	305
1978	127	408	903	2	898	303	65	239
\$20,000 to \$29,999								
1982	91	174	531	2	478	230	50	121
1978	64	177	351	2	445	140	25	130
\$30,000 to \$49,999								
1982	71	196	248	2	421	167	38	170
1978	63	128	195	1	332	132	47	131
\$50,000 to \$69,999								
1982	50	130	128	1	201	117	37	76
1978	35	63	67	-	155	83	9	69
\$70,000 to \$99,999								
1982	17	89	111	-	176	33	30	77
1978	10	46	58	-	196	49	31	35
\$100,000 to \$199,999								
1982	43	96	118	1	273	103	14	74
1978	51	102	74	-	283	57	20	67
\$200,000 or more								
1982	31	66	44	-	268	49	3	82
1978	17	34	33	-	195	30	4	37
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Automobiles								
farms, 1982	307	1 113	2 822	3	2 548	952	157	786
farms, 1978	400	988	2 326	3	2 561	786	194	792
number, 1982	475	1 784	4 270	(D)	3 696	1 419	282	1 279
number, 1978	579	1 516	3 604	(D)	3 945	1 152	315	1 141
Motortrucks, including pickups								
farms, 1982	553	1 682	4 522	6	3 815	1 555	291	1 219
farms, 1978	514	1 470	3 806	5	3 482	1 224	304	995
number, 1982	1 228	3 231	7 494	19	8 597	3 358	712	2 669
number, 1978	1 152	3 135	6 298	(D)	8 609	2 781	742	2 190
Wheel tractors								
farms, 1982	465	1 323	3 046	4	3 689	1 261	247	952
farms, 1978	424	1 215	2 700	4	3 603	999	215	792
number, 1982	1 020	2 458	4 753	(D)	8 293	2 331	546	2 480
number, 1978	1 023	2 243	4 291	(D)	8 506	1 931	373	2 051
Grain and bean combines, self-propelled only								
farms, 1982	26	19	28	-	158	142	17	31
farms, 1978	34	26	50	-	196	176	15	69
number, 1982	28	35	38	-	249	228	22	83
number, 1978	44	34	68	-	306	242	15	133
Corn heads for combines								
farms, 1982	6	1	-	-	84	1	-	2
farms, 1978	2	5	-	-	86	2	1	4
number, 1982	(D)	(D)	-	-	134	(D)	-	(D)
number, 1978	(D)	6	-	-	143	(D)	(D)	8
Cottonpickers and strippers <sup>1</sup>								
farms, 1982	-	-	-	-	3	-	-	-
farms, 1978	1	1	-	-	-	-	-	-
number, 1982	-	-	-	-	3	-	-	-
number, 1978	(D)	(D)	-	-	-	-	-	-
Mower conditioners								
farms, 1982	40	175	536	-	487	227	26	115
farms, 1978	53	132	468	-	351	161	27	126
number, 1982	45	236	655	-	512	239	26	127
number, 1978	60	173	525	-	425	212	37	147
Pickup balers								
farms, 1982	49	168	63	-	183	253	23	118
farms, 1978	48	157	58	-	162	227	37	60
number, 1982	53	188	63	-	220	272	23	152
number, 1978	48	189	75	-	200	256	37	84
Field forage harvesters, shear bar or flywheel								
farms, 1982	40	59	103	-	63	24	1	76
farms, 1978	33	59	67	-	90	37	7	42
number, 1982	45	76	123	-	97	35	(D)	96
number, 1978	35	78	75	-	118	39	9	66
<b>1982 Inventory</b>								
Manufactured 1978 to 1982:								
Automobiles								
farms	176	587	1 445	1	1 201	515	78	424
number	277	780	1 791	(D)	1 532	635	120	595
Motortrucks, including pickups								
farms	334	648	1 856	4	1 575	560	136	581
number	512	875	2 449	(D)	2 238	905	206	936
Wheel tractors								
farms	150	432	870	-	1 123	374	51	340
number	213	536	1 126	-	1 757	543	65	651
Grain and bean combines, self-propelled only								
farms	2	1	2	-	33	24	-	8
number	(D)	(D)	(D)	-	52	33	-	8
Corn heads for combines								
farms	4	-	-	-	42	-	-	1
number	(D)	-	-	-	63	-	-	(D)
Cottonpickers and strippers								
farms	-	-	-	-	1	-	-	-
number	-	-	-	-	(D)	-	-	-
Mower conditioners								
farms	7	35	229	-	163	91	2	35
number	7	39	247	-	165	91	(D)	39
Pickup balers								
farms	1	8	3	-	21	40	1	48
number	(D)	10	3	-	26	40	(D)	50
Field forage harvesters, shear bar or flywheel								
farms	11	22	14	-	27	1	-	24
number	15	28	15	-	34	(D)	-	32

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ----- farms, 1982..	1 518	820	990	61	788	910	3 033	4 583
1978..	1 422	804	812	35	688	800	2 587	4 228
\$1,000, 1982..	40 354	27 088	26 153	1 806	51 743	46 874	83 518	188 455
1978..	37 582	22 258	15 954	1 023	36 312	40 835	62 335	139 962
Average per farm ----- dollars, 1982..	26 584	33 034	26 417	29 603	65 664	51 510	27 536	41 121
1978..	26 429	27 684	19 648	29 230	52 780	51 043	24 095	33 104
<b>Farms by value group:</b>								
\$1 to \$4,999 ----- 1982..	242	162	160	5	100	80	400	570
1978..	316	144	168	5	94	127	526	750
\$5,000 to \$9,999 ----- 1982..	514	219	415	12	155	300	1 011	1 286
1978..	432	197	294	9	106	139	688	1 163
\$10,000 to \$19,999 ----- 1982..	231	150	222	19	129	206	677	967
1978..	254	169	216	7	134	145	542	816
\$20,000 to \$29,999 ----- 1982..	223	75	37	9	61	92	297	405
1978..	115	117	28	3	41	78	260	449
\$30,000 to \$49,999 ----- 1982..	137	82	34	4	93	71	300	415
1978..	103	56	42	4	93	80	272	373
\$50,000 to \$69,999 ----- 1982..	43	23	26	4	43	26	70	261
1978..	63	25	10	1	45	57	122	202
\$70,000 to \$99,999 ----- 1982..	49	30	22	3	24	18	85	199
1978..	27	60	15	2	44	16	45	102
\$100,000 to \$199,999 ----- 1982..	51	47	44	4	128	65	127	300
1978..	64	23	26	4	93	50	102	264
\$200,000 or more ----- 1982..	28	32	30	1	55	52	66	180
1978..	28	13	13	-	38	54	30	109
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Automobiles ----- farms, 1982..	838	432	530	44	512	465	1 510	2 734
1978..	804	411	388	25	516	434	1 473	2 575
number, 1982..	1 428	691	766	72	721	739	2 323	4 156
1978..	1 346	644	624	37	774	728	2 169	3 955
Motortrucks, including pickups ----- farms, 1982..	1 294	667	907	52	683	811	2 512	3 685
1978..	1 142	720	656	31	607	724	2 284	3 351
number, 1982..	2 330	1 463	1 447	107	1 721	1 836	4 709	7 179
1978..	2 250	1 441	1 155	69	1 622	1 885	4 377	6 619
Wheel tractors ----- farms, 1982..	992	557	741	47	675	688	2 100	3 813
1978..	986	559	535	29	563	590	1 794	3 546
number, 1982..	1 875	1 251	1 122	94	1 477	1 644	3 749	8 136
1978..	2 057	1 293	891	60	1 229	1 552	3 391	7 812
Grain and bean combines, self-propelled only ----- farms, 1982..	20	-	39	2	116	91	26	125
1978..	15	1	20	3	145	119	16	103
number, 1982..	27	-	48	(D)	147	156	28	174
1978..	21	(D)	30	3	226	165	19	151
Corn heads for combines ----- farms, 1982..	2	1	-	-	2	70	13	38
1978..	-	-	6	-	2	44	2	44
number, 1982..	(D)	(D)	-	-	(D)	105	13	43
1978..	-	-	6	-	(D)	60	(D)	77
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	1	-	-	-	-	-	1	-
1978..	-	-	-	-	-	-	-	-
number, 1982..	(D)	-	-	-	-	-	(D)	-
1978..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	63	35	149	15	330	86	249	317
1978..	53	48	141	10	258	74	168	296
number, 1982..	71	58	165	19	392	99	342	356
1978..	85	56	173	10	286	81	200	341
Pickup balers ----- farms, 1982..	33	23	160	16	359	47	129	196
1978..	47	13	187	14	347	68	137	190
number, 1982..	54	30	187	(D)	475	57	138	232
1978..	56	13	212	14	439	81	158	203
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	17	4	24	4	45	8	74	138
1978..	18	7	21	3	24	18	76	203
number, 1982..	25	7	24	4	65	12	104	208
1978..	31	14	21	3	34	23	93	276
<b>1982 Inventory</b>								
<b>Manufactured 1978 to 1982:</b>								
Automobiles ----- farms..	408	222	214	16	173	236	583	1 349
number..	582	305	235	(D)	224	312	723	1 733
Motortrucks, including pickups ----- farms..	395	267	273	21	337	373	906	1 579
number..	559	432	348	29	495	563	1 179	2 239
Wheel tractors ----- farms..	200	163	108	11	212	171	688	1 119
number..	310	237	135	(D)	323	285	906	1 700
Grain and bean combines, self-propelled only ----- farms..	3	-	10	-	17	20	-	19
number..	3	-	19	-	20	21	-	40
Corn heads for combines ----- farms..	2	-	-	-	1	14	1	9
number..	(D)	-	-	-	(D)	15	(D)	11
Cottonpickers and strippers ----- farms..	1	-	-	-	-	-	-	-
number..	(D)	-	-	-	-	-	-	-
Mower conditioners ----- farms..	20	17	43	4	145	20	59	82
number..	20	25	44	4	169	24	96	90
Pickup balers ----- farms..	2	-	24	2	114	7	14	41
number..	(D)	-	26	(D)	163	10	15	51
Field forage harvesters, shear bar or flywheel ----- farms..	3	1	-	-	7	2	27	33
number..	3	(D)	-	-	7	(D)	51	59

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ----- farms, 1982..	1 276	1 423	134	5 490	254	2 002	969	629
1978..	1 276	1 272	104	5 214	205	1 781	918	529
\$1,000, 1982..	109 613	45 585	1 789	286 749	3 173	92 326	94 742	40 045
1978..	89 462	30 713	1 136	196 752	1 956	85 810	88 006	23 524
Average per farm ----- dollars, 1982..	85 904	32 034	13 351	52 231	12 492	46 117	97 773	63 664
1978..	70 111	24 145	10 924	37 735	9 541	48 181	95 867	44 469
<b>Farms by value group:</b>								
\$1 to \$4,999 ----- 1982..	86	161	20	552	55	345	88	52
1978..	171	192	25	848	52	400	97	66
\$5,000 to \$9,999 ----- 1982..	310	447	63	1 129	85	551	196	168
1978..	214	452	46	1 254	109	452	189	132
\$10,000 to \$19,999 ----- 1982..	183	354	30	1 112	64	347	119	132
1978..	206	231	15	970	29	299	144	111
\$20,000 to \$29,999 ----- 1982..	102	96	10	692	30	220	110	62
1978..	128	163	9	600	3	223	103	57
\$30,000 to \$49,999 ----- 1982..	128	114	6	595	18	127	127	42
1978..	146	99	7	519	7	156	75	63
\$50,000 to \$69,999 ----- 1982..	127	86	1	349	-	112	51	21
1978..	87	39	1	320	-	70	57	18
\$70,000 to \$99,999 ----- 1982..	43	73	2	218	1	67	43	62
1978..	51	28	1	170	-	24	31	22
\$100,000 to \$199,999 ----- 1982..	141	59	2	490	-	153	101	34
1978..	165	41	-	332	4	58	90	27
\$200,000 or more ----- 1982..	156	33	-	353	1	80	134	56
1978..	108	27	-	201	-	99	132	33
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Automobiles ----- farms, 1982..	726	814	64	3 255	152	846	523	417
1978..	892	794	58	3 069	99	786	510	306
number, 1982..	1 269	1 054	85	5 041	219	1 503	901	670
1978..	1 523	1 147	81	4 877	148	1 674	881	435
Motortrucks, including pickups ----- farms, 1982..	1 033	1 230	129	4 518	218	1 551	885	503
1978..	1 101	1 065	92	4 108	176	1 424	803	409
number, 1982..	2 888	2 304	215	10 540	373	3 872	2 829	1 229
1978..	2 737	2 064	160	8 959	(D)	3 879	2 651	950
Wheel tractors ----- farms, 1982..	1 071	1 085	81	4 519	157	1 397	815	484
1978..	1 146	933	64	4 189	100	1 250	787	435
number, 1982..	2 982	2 000	95	11 362	198	3 273	2 833	1 186
1978..	3 034	1 685	84	9 846	140	3 331	2 821	1 010
Grain and bean combines, self-propelled only ----- farms, 1982..	213	68	-	139	-	32	187	70
1978..	241	59	6	108	-	10	211	39
number, 1982..	493	116	-	343	-	159	371	236
1978..	479	72	7	175	-	28	383	90
Corn heads for combines ----- farms, 1982..	23	17	-	105	-	-	92	14
1978..	34	8	-	26	-	-	100	5
number, 1982..	26	17	-	196	-	-	149	14
1978..	36	9	-	38	-	-	126	10
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	1	-	-	527	-	-	1	-
1978..	-	-	-	421	-	-	1	-
number, 1982..	(D)	-	-	1 036	-	-	(D)	-
1978..	-	-	-	869	-	-	(D)	-
Mower conditioners ----- farms, 1982..	188	143	18	323	35	81	156	69
1978..	138	195	12	238	9	53	147	52
number, 1982..	234	171	18	469	35	106	186	80
1978..	172	219	14	268	9	55	157	57
Pickup balers ----- farms, 1982..	78	125	22	211	14	31	66	28
1978..	75	147	25	160	8	35	124	25
number, 1982..	80	133	22	316	14	36	92	28
1978..	91	163	25	218	8	42	140	29
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	43	49	3	92	7	46	9	28
1978..	23	50	1	68	6	3	28	27
number, 1982..	56	66	6	103	7	53	24	38
1978..	43	57	(D)	89	6	3	47	36
<b>1982 Inventory</b>								
<b>Manufactured 1978 to 1982:</b>								
Automobiles ----- farms..	371	313	29	1 696	62	450	290	215
number..	573	354	32	2 211	62	717	387	271
Motortrucks, including pickups ----- farms..	457	441	39	2 333	72	633	391	194
number..	870	578	(D)	3 882	86	1 186	740	316
Wheel tractors ----- farms..	364	217	10	1 495	18	359	240	153
number..	596	300	10	2 726	(D)	663	507	274
Grain and bean combines, self-propelled only ----- farms..	103	6	-	59	-	1	59	47
number..	138	6	-	105	-	(D)	90	79
Corn heads for combines ----- farms..	13	-	-	29	-	-	26	1
number..	13	-	-	37	-	-	31	(D)
Cottonpickers and strippers ----- farms..	-	-	-	201	-	-	-	-
number..	-	-	-	315	-	-	-	-
Mower conditioners ----- farms..	54	34	-	154	-	21	33	18
number..	64	34	-	241	-	21	35	20
Pickup balers ----- farms..	3	21	4	81	-	3	5	1
number..	5	22	4	121	-	3	7	(D)
Field forage harvesters, shear bar or flywheel ----- farms..	22	23	-	58	-	23	5	11
number..	23	25	-	62	-	25	6	11

See footnotes at end of table.



**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	28 907	212	2	122	688	126	277
Automobiles ----- number..	40 438	296	(D)	(D)	994	204	424
Motortrucks, including pickups ----- farms..	52 656	502	5	284	1 228	244	397
Motortrucks, including pickups ----- number..	100 888	907	(D)	494	2 649	328	1 031
Wheel tractors ----- farms..	51 659	326	3	218	1 255	186	498
Wheel tractors ----- number..	108 716	588	(D)	(D)	2 443	211	1 089
Grain and bean combines, self-propelled only ----- farms..	2 788	8	-	-	186	-	219
Grain and bean combines, self-propelled only ----- number..	4 759	(D)	-	-	316	-	439
Corn heads for combines ----- farms..	579	2	-	-	18	-	19
Corn heads for combines ----- number..	805	(D)	-	-	(D)	-	22
Cottonpickers and strippers ----- farms..	1 585	-	-	-	2	-	-
Cottonpickers and strippers ----- number..	3 110	-	-	-	(D)	-	-
Mower conditioners ----- farms..	5 653	18	-	28	279	10	44
Mower conditioners ----- number..	6 481	19	-	29	326	20	56
Pickup balers ----- farms..	4 572	21	1	31	55	11	36
Pickup balers ----- number..	5 415	26	(D)	(D)	56	11	38
Field forage harvesters, shear bar or flywheel ----- farms..	1 444	7	-	-	42	-	10
Field forage harvesters, shear bar or flywheel ----- number..	1 895	7	-	-	51	-	17
All farms	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	260	45	304	2 754	444	387	286
Automobiles ----- number..	341	72	410	3 895	588	472	558
Motortrucks, including pickups ----- farms..	562	80	589	4 470	767	662	453
Motortrucks, including pickups ----- number..	1 031	120	831	8 346	1 634	1 092	1 205
Wheel tractors ----- farms..	596	77	335	5 591	869	584	530
Wheel tractors ----- number..	1 083	160	445	12 796	1 783	906	1 836
Grain and bean combines, self-propelled only ----- farms..	22	-	-	114	184	-	31
Grain and bean combines, self-propelled only ----- number..	(D)	-	-	194	280	-	64
Corn heads for combines ----- farms..	1	-	-	9	8	1	1
Corn heads for combines ----- number..	(D)	-	-	10	11	(D)	(D)
Cottonpickers and strippers ----- farms..	-	-	-	358	-	-	66
Cottonpickers and strippers ----- number..	-	-	-	768	-	-	184
Mower conditioners ----- farms..	75	27	26	251	187	148	69
Mower conditioners ----- number..	83	28	26	300	199	164	84
Pickup balers ----- farms..	66	19	18	222	131	161	105
Pickup balers ----- number..	79	21	18	314	156	165	151
Field forage harvesters, shear bar or flywheel ----- farms..	16	3	18	66	52	25	16
Field forage harvesters, shear bar or flywheel ----- number..	(D)	4	18	82	72	27	27
All farms	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	29	675	439	192	211	717	565
Automobiles ----- number..	38	869	547	248	375	979	693
Motortrucks, including pickups ----- farms..	75	1 380	748	533	284	1 488	975
Motortrucks, including pickups ----- number..	131	3 162	1 562	806	635	2 716	1 810
Wheel tractors ----- farms..	57	1 372	860	530	286	975	1 169
Wheel tractors ----- number..	(D)	4 597	2 498	873	702	1 675	3 171
Grain and bean combines, self-propelled only ----- farms..	-	67	53	11	28	27	15
Grain and bean combines, self-propelled only ----- number..	-	87	99	11	32	36	16
Corn heads for combines ----- farms..	2	2	10	-	-	5	1
Corn heads for combines ----- number..	(D)	(D)	13	-	-	5	(D)
Cottonpickers and strippers ----- farms..	-	274	203	-	5	-	121
Cottonpickers and strippers ----- number..	-	556	444	-	5	-	211
Mower conditioners ----- farms..	18	111	73	95	130	111	67
Mower conditioners ----- number..	(D)	135	74	120	175	135	71
Pickup balers ----- farms..	20	99	154	47	136	82	97
Pickup balers ----- number..	23	168	168	51	169	119	101
Field forage harvesters, shear bar or flywheel ----- farms..	-	9	33	15	17	64	15
Field forage harvesters, shear bar or flywheel ----- number..	-	17	35	15	17	(D)	17

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey	
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>								
<b>1982 Inventory—Con.</b>								
Manufactured prior to 1978:								
Automobiles ----- farms..	135	92	469	1 155	219	35	407	
number..	168	145	603	1 739	278	58	686	
Motortrucks, including pickups ----- farms..	221	171	795	1 872	383	57	890	
number..	465	265	1 258	3 616	1 156	127	2 716	
Wheel tractors ----- farms..	210	113	618	2 131	431	46	785	
number..	311	(D)	1 030	5 024	935	96	2 967	
Grain and bean combines, self-propelled only ----- farms..	5	-	2	53	95	-	102	
number..	5	-	(D)	100	105	-	140	
Corn heads for combines ----- farms..	-	-	-	21	-	-	2	
number..	-	-	-	25	-	-	(D)	
Cottonpickers and strippers ----- farms..	-	-	-	100	-	-	-	
number..	-	-	-	170	-	-	-	
Mower conditioners ----- farms..	-	8	73	203	114	13	38	
number..	-	8	75	222	138	14	40	
Pickup balers ----- farms..	1	16	55	177	164	26	98	
number..	(D)	16	62	257	239	32	123	
Field forage harvesters, shear bar or flywheel ----- farms..	2	8	3	98	11	2	29	
number..	(D)	8	5	156	13	(D)	41	
All farms	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>								
<b>1982 Inventory—Con.</b>								
Manufactured prior to 1978:								
Automobiles ----- farms..	386	162	190	420	46	1 057	650	
number..	581	(D)	277	635	62	1 479	944	
Motortrucks, including pickups ----- farms..	661	287	300	872	85	2 094	1 291	
number..	1 063	(D)	891	1 311	145	3 782	2 350	
Wheel tractors ----- farms..	624	221	352	850	78	1 981	1 151	
number..	949	267	1 034	1 178	(D)	3 787	2 248	
Grain and bean combines, self-propelled only ----- farms..	-	-	7	38	4	34	147	
number..	-	-	(D)	74	(D)	67	269	
Corn heads for combines ----- farms..	-	-	-	-	-	13	98	
number..	-	-	-	-	-	18	128	
Cottonpickers and strippers ----- farms..	-	-	-	-	-	20	-	
number..	-	-	-	-	-	41	-	
Mower conditioners ----- farms..	56	36	34	132	19	216	192	
number..	62	36	34	137	22	246	221	
Pickup balers ----- farms..	40	44	25	67	39	113	133	
number..	40	44	26	73	44	128	139	
Field forage harvesters, shear bar or flywheel ----- farms..	12	10	8	25	6	67	60	
number..	13	10	(D)	37	(D)	104	77	
All farms	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>								
<b>1982 Inventory—Con.</b>								
Manufactured prior to 1978:								
Automobiles ----- farms..	152	731	1 815	2	1 660	591	109	464
number..	198	1 004	2 479	(D)	2 164	784	162	684
Motortrucks, including pickups ----- farms..	340	1 344	3 272	4	3 074	1 285	222	963
number..	716	2 356	5 045	(D)	6 359	2 453	506	1 933
Wheel tractors ----- farms..	371	1 099	2 351	4	3 135	1 014	233	753
number..	807	1 922	3 627	(D)	6 536	1 788	481	1 629
Grain and bean combines, self-propelled only ----- farms..	24	18	27	-	138	133	17	30
number..	(D)	(D)	(D)	-	197	195	22	75
Corn heads for combines ----- farms..	2	1	-	-	55	1	-	1
number..	(D)	(D)	-	-	71	(D)	-	(D)
Cottonpickers and strippers ----- farms..	-	-	-	-	2	-	-	-
number..	-	-	-	-	(D)	-	-	-
Mower conditioners ----- farms..	33	142	339	-	327	136	24	81
number..	38	197	408	-	347	148	(D)	88
Pickup balers ----- farms..	48	163	60	-	167	216	22	83
number..	(D)	178	60	-	194	232	(D)	102
Field forage harvesters, shear bar or flywheel ----- farms..	29	42	89	-	42	23	1	53
number..	30	48	108	-	63	(D)	(D)	64

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>								
<b>1982 Inventory—Con.</b>								
Manufactured prior to 1978:								
Automobiles ----- farms...	580	279	384	34	383	293	1 108	1 786
Automobiles ----- number...	846	386	531	(D)	497	427	1 600	2 423
Mototrucks, including pickups ----- farms...	1 098	548	735	45	533	580	2 045	2 825
Mototrucks, including pickups ----- number...	1 771	1 031	1 099	78	1 226	1 273	3 530	4 940
Wheel tractors ----- farms...	874	469	670	45	589	626	1 666	3 323
Wheel tractors ----- number...	1 565	1 014	987	(D)	1 154	1 359	2 843	6 436
Grain and bean combines, self-propelled only ----- farms...	17	-	29	2	100	78	26	108
Grain and bean combines, self-propelled only ----- number...	24	-	29	(D)	127	135	28	134
Corn heads for combines ----- farms...	-	1	-	-	1	56	12	30
Corn heads for combines ----- number...	-	(D)	-	-	(D)	90	(D)	32
Cottonpickers and strippers ----- farms...	-	-	-	-	-	-	1	-
Cottonpickers and strippers ----- number...	-	-	-	-	-	-	(D)	-
Mower conditioners ----- farms...	44	18	115	14	206	67	201	243
Mower conditioners ----- number...	51	33	121	15	223	75	246	286
Pickup balers ----- farms...	31	23	137	15	274	41	115	164
Pickup balers ----- number...	(D)	30	161	16	312	47	123	181
Field forage harvesters, shear bar or flywheel ----- farms...	14	4	24	4	39	6	47	119
Field forage harvesters, shear bar or flywheel ----- number...	22	(D)	24	4	58	(D)	53	149
All farms	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>								
<b>1982 Inventory—Con.</b>								
Manufactured prior to 1978:								
Automobiles ----- farms...	496	563	46	2 016	90	542	354	271
Automobiles ----- number...	696	700	53	2 830	157	786	514	399
Mototrucks, including pickups ----- farms...	877	997	98	3 452	167	1 271	769	427
Mototrucks, including pickups ----- number...	2 018	1 726	(D)	6 658	287	2 686	2 089	913
Wheel tractors ----- farms...	961	979	71	3 950	139	1 230	737	442
Wheel tractors ----- number...	2 386	1 700	85	8 656	(D)	2 610	2 326	912
Grain and bean combines, self-propelled only ----- farms...	169	62	-	118	-	31	156	53
Grain and bean combines, self-propelled only ----- number...	355	110	-	238	-	(D)	281	157
Corn heads for combines ----- farms...	11	17	-	97	-	-	68	13
Corn heads for combines ----- number...	13	17	-	159	-	-	118	(D)
Cottonpickers and strippers ----- farms...	1	-	-	431	-	-	1	-
Cottonpickers and strippers ----- number...	(D)	-	-	721	-	-	(D)	-
Mower conditioners ----- farms...	148	112	18	202	35	61	129	57
Mower conditioners ----- number...	170	137	18	228	35	85	151	60
Pickup balers ----- farms...	75	104	18	173	14	29	63	27
Pickup balers ----- number...	75	111	18	195	14	33	85	(D)
Field forage harvesters, shear bar or flywheel ----- farms...	26	35	3	38	7	24	8	18
Field forage harvesters, shear bar or flywheel ----- number...	33	41	6	41	7	28	18	27

<sup>1</sup>Data for 1978 exclude cotton strippers.