

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Livestock and poultry purchased ----- farms, 1982..	19 489	324	1	115	309	212	58
1978..	16 993	229	1	121	264	197	76
\$1,000, 1982..	855 311	6 499	(D)	2 712	2 864	1 766	846
1978..	873 948	3 378	(D)	627	2 745	1 414	1 388
Feed for livestock and poultry ----- farms, 1982..	32 015	497	3	257	500	340	110
1978..	27 928	384	4	205	475	293	116
\$1,000, 1982..	1 721 393	3 874	(D)	763	4 652	1 403	1 235
1978..	1 330 184	3 209	92	610	4 126	1 770	1 132
Commercially mixed formula feeds ----- farms, 1982..	13 867	163	1	91	181	106	37
1978..	11 928	165	3	68	155	125	27
tons, 1982..	6 209 286	13 634	(D)	1 300	17 021	4 270	2 090
1978..	5 555 330	12 720	316	967	18 283	6 179	2 388
\$1,000, 1982..	947 192	2 475	(D)	186	2 909	907	264
1978..	759 746	2 127	29	163	2 497	966	292
Seeds, bulbs, plants, and trees ----- farms, 1982..	18 670	103	-	38	429	49	388
1978..	26 952	198	-	47	680	30	421
\$1,000, 1982..	165 023	954	-	42	3 149	10	4 598
1978..	159 212	1 198	-	50	2 847	7	3 416
Commercial fertilizer ----- farms, 1982..	41 909	96	2	58	1 104	87	525
1978..	42 857	158	2	76	1 128	61	510
\$1,000, 1982..	427 823	811	(D)	108	11 081	47	10 736
1978..	335 444	756	(D)	87	8 205	32	8 133
Other agricultural chemicals ¹ ----- farms, 1982..	43 142	139	-	63	1 040	78	531
1978..	46 449	213	3	78	1 087	64	536
\$1,000, 1982..	468 604	705	-	98	10 901	34	8 774
1978..	288 968	864	3	48	5 505	22	4 322
Hired farm labor ----- farms, 1982..	40 057	237	3	100	888	105	382
1978..	39 561	248	5	105	835	103	410
\$1,000, 1982..	1 819 323	13 717	24	746	21 393	358	15 437
1978..	1 370 770	10 515	51	354	17 690	292	12 461
Contract labor ----- farms, 1982..	18 149	75	-	26	321	29	139
1978..	20 168	103	-	21	385	12	152
\$1,000, 1982..	413 766	720	-	233	3 321	18	1 112
1978..	290 550	796	-	44	2 485	10	1 383
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	28 127	139	2	71	621	47	327
1978..	31 431	125	4	54	779	32	352
\$1,000, 1982..	306 590	527	(D)	153	4 813	157	6 166
1978..	226 918	413	(D)	45	4 732	47	4 875
Energy and petroleum products ----- farms, 1982..	81 407	719	5	359	1 777	399	660
1978..	72 216	620	6	254	1 593	328	642
\$1,000, 1982..	740 089	4 537	12	457	14 866	537	10 672
1978..	437 430	3 405	13	357	8 057	338	6 314
Petroleum products ----- farms, 1982..	80 837	719	5	359	1 776	399	660
1978..	71 762	614	6	254	1 571	328	642
\$1,000, 1982..	449 759	3 378	(D)	338	9 242	341	7 783
1978..	252 664	2 676	7	250	4 908	251	4 150
Gasoline and gasohol ----- farms, 1982..	73 712	594	5	329	1 656	386	619
1978..	67 545	582	6	248	1 496	316	578
\$1,000, 1982..	166 455	988	6	222	3 290	248	2 884
1978..	104 693	684	5	177	2 198	186	1 535
Storage capacity ----- farms, 1982..	36 277	202	2	128	977	131	335
1,000 gallons, 1982..	26 582	110	(D)	51	700	76	299
Diesel fuel ----- farms, 1982..	41 326	344	2	183	1 001	100	552
1978..	34 604	261	4	69	820	113	516
\$1,000, 1982..	184 669	366	(D)	76	4 492	40	3 945
1978..	85 293	264	(D)	38	1 760	28	2 035
Storage capacity ----- farms, 1982..	27 012	163	2	100	664	71	345
1,000 gallons, 1982..	32 402	94	(D)	35	867	26	603
LP gas, butane, and propane ----- farms, 1982..	12 606	42	-	16	208	33	147
1978..	11 263	80	1	33	183	46	110
\$1,000, 1982..	27 975	33	-	10	609	20	285
1978..	16 694	56	(D)	11	394	10	143
Storage capacity ----- farms, 1982..	7 955	32	-	6	114	28	95
1,000 gallons, 1982..	6 336	14	-	4	176	8	77
Fuel oil and kerosene ² ----- farms, 1982..	3 660	26	2	11	112	33	18
1978..	4 746	15	-	9	102	33	64
\$1,000, 1982..	2 362	2	(D)	3	21	5	10
1978..	2 626	6	-	(D)	22	7	21
Storage capacity ----- farms, 1982..	1 374	13	1	1	25	11	12
1,000 gallons, 1982..	357	2	(D)	(D)	2	3	1
Natural gas ----- farms, 1982..	3 853	38	-	21	55	13	18
1978..	3 926	64	-	2	78	-	21
\$1,000, 1982..	42 798	1 894	-	1	285	(Z)	164
1978..	26 073	1 567	-	(D)	169	-	122
Motor oil and grease ² ----- farms, 1982..	80 818	719	5	359	1 776	399	660
1978..	71 745	614	6	254	1 571	328	642
\$1,000, 1982..	25 501	94	(D)	26	545	27	495
1978..	17 286	98	(Z)	17	366	21	294
Electricity ----- farms, 1982..	56 415	460	3	228	1 254	254	433
1978..	49 711	407	5	162	1 139	207	436
\$1,000, 1982..	289 427	1 159	(D)	118	5 617	186	2 887
1978..	184 154	727	(D)	101	3 137	84	(D)
Other—coal, wood, coke, etc. ----- farms, 1982..	1 767	-	-	10	25	21	4
1978..	1 449	12	1	32	41	12	2
\$1,000, 1982..	904	-	-	2	6	10	2
1978..	612	2	(D)	6	12	3	(D)
1982 interest expense: ----- farms..	36 830	261	1	144	832	91	394
Expenses reported ----- \$1,000..	938 913	2 474	(D)	1 403	21 875	1 053	10 060
Expenses reported as "No" ----- farms..	41 578	460	3	176	845	301	243

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Livestock and poultry purchased ----- farms, 1982..	275	46	240	977	331	406	180
1978..	220	48	192	895	328	429	228
\$1,000, 1982..	7 654	1 113	624	162 329	5 278	3 540	174 857
1978..	8 304	1 163	572	108 194	5 957	4 648	180 192
Feed for livestock and poultry ----- farms, 1982..	410	108	508	1 616	472	710	211
1978..	346	86	367	1 440	482	634	276
\$1,000, 1982..	3 793	1 104	1 446	146 930	12 368	10 409	137 749
1978..	5 810	857	1 394	114 305	7 936	5 067	115 306
Commercially mixed formula feeds ----- farms, 1982..	164	37	127	698	206	339	83
1978..	112	28	157	655	197	263	145
tons, 1982..	10 088	5 983	2 603	555 267	44 452	32 623	318 106
1978..	7 303	4 532	5 109	413 902	27 794	20 129	227 347
\$1,000, 1982..	1 596	780	414	89 645	6 113	6 152	46 443
1978..	1 475	681	648	61 818	3 598	3 005	27 489
Seeds, bulbs, plants, and trees ----- farms, 1982..	143	12	57	1 288	483	124	444
1978..	252	25	96	2 170	566	185	521
\$1,000, 1982..	725	(D)	71	12 252	2 916	220	6 405
1978..	1 085	872	19	9 141	2 396	206	6 093
Commercial fertilizer ----- farms, 1982..	286	62	219	4 452	744	277	589
1978..	307	56	173	4 706	770	295	671
\$1,000, 1982..	1 395	264	119	52 790	9 634	360	27 282
1978..	1 311	314	156	40 596	7 103	402	22 837
Other agricultural chemicals ¹ ----- farms, 1982..	331	22	240	5 514	754	94	511
1978..	456	52	181	5 740	691	173	628
\$1,000, 1982..	1 835	112	309	68 439	8 162	75	25 838
1978..	1 137	180	266	40 970	3 781	122	19 416
Hired farm labor ----- farms, 1982..	385	44	247	4 620	530	388	485
1978..	365	41	195	4 589	524	328	502
\$1,000, 1982..	9 627	3 305	1 046	190 882	14 233	3 727	51 483
1978..	9 490	2 889	1 181	148 307	12 266	2 230	55 120
Contract labor ----- farms, 1982..	148	3	98	2 352	192	61	272
1978..	138	9	72	2 812	207	57	317
\$1,000, 1982..	832	3	171	67 261	998	79	12 545
1978..	573	11	185	45 390	1 753	81	9 064
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	315	21	78	3 399	496	202	474
1978..	292	22	100	3 724	609	200	539
\$1,000, 1982..	1 163	43	38	50 637	6 037	402	18 163
1978..	557	28	87	32 524	3 071	155	16 095
Energy and petroleum products ----- farms, 1982..	954	119	722	7 359	1 119	870	777
1978..	854	102	477	6 866	1 105	762	807
\$1,000, 1982..	4 459	383	966	84 033	11 161	3 040	17 296
1978..	2 399	607	573	49 057	6 832	1 481	12 850
Petroleum products ----- farms, 1982..	944	119	722	7 332	1 117	870	774
1978..	853	102	477	6 855	1 105	762	806
\$1,000, 1982..	3 359	214	696	51 558	7 084	1 785	15 492
1978..	1 951	454	368	25 407	3 882	878	10 518
Gasoline and gasohol ----- farms, 1982..	742	117	702	6 571	1 071	824	697
1978..	798	98	472	6 212	1 051	749	750
\$1,000, 1982..	1 376	143	507	16 482	2 886	1 285	5 000
1978..	874	121	267	10 187	1 858	610	4 299
Storage capacity ----- farms, 1982..	261	78	241	3 833	621	487	357
1,000 gallons, 1982..	218	42	138	2 990	520	267	412
Diesel fuel ----- farms, 1982..	573	50	274	4 454	722	406	562
1978..	367	45	132	3 829	742	265	532
\$1,000, 1982..	1 060	55	109	25 669	3 275	366	8 742
1978..	313	91	56	10 300	1 489	137	5 149
Storage capacity ----- farms, 1982..	275	38	134	3 191	509	288	341
1,000 gallons, 1982..	196	12	51	4 603	627	114	989
LP gas, butane, and propane ----- farms, 1982..	135	11	84	1 631	141	77	185
1978..	74	7	42	1 495	131	44	145
\$1,000, 1982..	132	6	28	4 282	241	27	385
1978..	67	5	18	2 170	106	18	228
Storage capacity ----- farms, 1982..	65	5	37	1 158	93	19	79
1,000 gallons, 1982..	42	1	5	1 014	56	8	46
Fuel oil and kerosene ² ----- farms, 1982..	45	6	25	264	47	16	28
1978..	21	6	12	769	72	51	38
\$1,000, 1982..	21	(D)	5	178	12	3	63
1978..	4	221	2	187	61	10	85
Storage capacity ----- farms, 1982..	8	1	12	76	19	5	11
1,000 gallons, 1982..	3	(D)	2	8	1	1	5
Natural gas ----- farms, 1982..	22	2	73	232	32	8	28
1978..	27	-	6	168	27	3	30
\$1,000, 1982..	607	(D)	3	1 700	259	22	460
1978..	585	-	(Z)	445	70	50	103
Motor oil and grease ² ----- farms, 1982..	943	119	722	7 332	1 117	870	774
1978..	853	102	477	6 855	1 105	762	806
\$1,000, 1982..	163	10	44	3 247	410	83	842
1978..	108	16	25	2 118	297	53	654
Electricity ----- farms, 1982..	584	89	588	6 065	817	610	468
1978..	562	64	353	5 408	831	478	506
\$1,000, 1982..	1 079	166	268	32 342	4 075	1 252	1 803
1978..	448	149	201	23 541	2 934	599	2 327
Other—coal, wood, coke, etc. ----- farms, 1982..	47	6	18	99	7	5	-
1978..	6	10	18	90	45	17	10
\$1,000, 1982..	21	2	2	132	2	3	-
1978..	(Z)	3	4	109	16	4	5
1982 interest expense: ----- farms..	322	28	275	3 879	641	367	477
Expenses reported ----- \$1,000..	4 109	558	1 639	124 653	14 479	3 278	25 027
Expenses reported as "No" ----- farms..	573	90	382	3 152	459	434	288

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Livestock and poultry purchased ----- farms, 1982..	34	552	288	103	166	839	367
1978..	46	403	273	100	143	559	346
\$1,000, 1982..	686	45 802	9 433	694	1 773	14 100	14 953
1978..	1 054	41 304	17 206	231	1 352	22 471	23 806
Feed for livestock and poultry ----- farms, 1982..	69	886	436	200	262	1 217	577
1978..	66	611	420	173	242	967	558
\$1,000, 1982..	805	39 129	60 822	310	1 065	21 498	31 605
1978..	343	32 973	42 984	358	1 093	28 783	24 528
Commercially mixed formula feeds ----- farms, 1982..	24	401	251	80	80	574	267
1978..	28	220	288	46	76	412	239
tons, 1982..	1 661	83 006	232 183	669	851	66 722	173 959
1978..	722	72 209	165 886	195	836	80 859	87 479
\$1,000, 1982..	294	12 914	35 976	90	96	10 997	24 111
1978..	112	9 820	23 219	28	125	12 032	13 003
Seeds, bulbs, plants, and trees ----- farms, 1982..	15	801	606	91	120	280	338
1978..	12	980	737	186	106	652	564
\$1,000, 1982..	40	18 817	7 221	82	344	4 519	3 084
1978..	6	10 511	4 436	90	256	8 452	2 665
Commercial fertilizer ----- farms, 1982..	19	1 135	699	358	91	625	891
1978..	16	1 259	791	391	159	766	883
\$1,000, 1982..	25	45 723	22 884	858	397	2 932	9 674
1978..	18	33 147	17 600	472	407	2 402	7 984
Other agricultural chemicals ¹ ----- farms, 1982..	13	1 226	716	380	89	678	1 034
1978..	22	1 319	856	384	83	1 008	1 056
\$1,000, 1982..	31	55 301	26 248	1 436	265	2 635	13 768
1978..	14	37 233	16 562	599	151	1 668	7 281
Hired farm labor ----- farms, 1982..	40	1 117	611	380	154	983	836
1978..	30	1 062	668	359	129	838	863
\$1,000, 1982..	422	189 028	58 748	4 699	2 706	50 621	35 118
1978..	360	124 871	37 539	3 126	1 311	38 884	26 350
Contract labor ----- farms, 1982..	11	677	277	257	43	267	561
1978..	9	785	334	291	46	392	501
\$1,000, 1982..	23	56 344	6 508	1 503	144	1 651	15 650
1978..	18	35 117	4 823	1 096	92	2 400	10 082
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	17	925	628	399	115	400	761
1978..	8	981	689	359	112	436	730
\$1,000, 1982..	18	41 257	21 272	358	353	746	9 533
1978..	10	30 809	14 527	342	291	1 168	7 944
Energy and petroleum products ----- farms, 1982..	97	2 123	1 187	803	418	2 276	1 671
1978..	80	1 825	1 147	740	339	1 877	1 474
\$1,000, 1982..	666	86 230	29 114	1 997	2 866	10 540	22 863
1978..	338	51 674	16 971	1 321	1 229	6 994	12 232
Petroleum products ----- farms, 1982..	97	2 064	1 174	796	418	2 264	1 651
1978..	80	1 779	1 147	735	339	1 872	1 439
\$1,000, 1982..	361	37 287	19 721	1 331	1 822	6 745	11 819
1978..	157	20 516	10 666	818	728	4 412	5 647
Gasoline and gasohol ----- farms, 1982..	86	1 964	1 068	737	405	2 065	1 434
1978..	77	1 688	1 052	726	332	1 777	1 355
\$1,000, 1982..	269	11 456	4 440	796	1 038	3 161	4 057
1978..	121	7 335	2 941	456	469	2 070	2 150
Storage capacity ----- farms, 1982..	46	945	672	338	277	511	811
1,000 gallons, 1982..	33	1 232	533	172	197	327	652
Diesel fuel ----- farms, 1982..	46	1 081	761	430	238	574	962
1978..	24	1 156	695	300	190	423	869
\$1,000, 1982..	58	18 513	11 583	281	571	1 237	5 590
1978..	13	8 929	5 205	225	172	641	2 196
Storage capacity ----- farms, 1982..	25	734	578	228	174	292	631
1,000 gallons, 1982..	18	2 900	1 310	92	142	204	947
LP gas, butane, and propane ----- farms, 1982..	29	472	355	154	78	261	566
1978..	17	497	346	132	25	237	406
\$1,000, 1982..	19	3 318	1 937	158	65	402	1 243
1978..	14	1 714	1 174	57	21	419	593
Storage capacity ----- farms, 1982..	20	393	255	95	40	163	391
1,000 gallons, 1982..	7	656	248	51	26	79	307
Fuel oil and kerosene ² ----- farms, 1982..	4	81	37	56	19	224	58
1978..	3	111	136	45	36	109	82
\$1,000, 1982..	(D)	57	30	(D)	19	94	43
1978..	1	130	82	17	18	45	78
Storage capacity ----- farms, 1982..	2	34	29	24	6	150	28
1,000 gallons, 1982..	(D)	7	7	4	3	47	2
Natural gas ----- farms, 1982..	1	155	81	1	9	215	25
1978..	-	129	76	-	-	290	13
\$1,000, 1982..	(D)	1 612	464	(D)	1	1 551	91
1978..	-	767	351	-	-	990	122
Motor oil and grease ² ----- farms, 1982..	97	2 063	1 174	796	418	2 264	1 651
1978..	79	1 779	1 147	735	339	1 872	1 438
\$1,000, 1982..	14	2 331	1 267	72	128	299	795
1978..	7	1 642	912	62	48	247	507
Electricity ----- farms, 1982..	67	1 907	994	508	341	1 272	1 295
1978..	48	1 401	949	553	233	1 209	1 166
\$1,000, 1982..	305	48 893	9 379	663	1 025	3 778	11 041
1978..	179	31 149	(D)	499	492	2 577	6 579
Other—coal, wood, coke, etc. ----- farms, 1982..	5	22	10	14	49	51	19
1978..	6	45	2	23	37	41	16
\$1,000, 1982..	1	50	14	3	19	17	3
1978..	2	9	(D)	4	9	6	7
1982 interest expense: ----- farms..	36	1 239	675	345	204	607	994
Expenses reported ----- \$1,000..	489	82 039	30 005	2 814	3 394	7 228	35 874
Expenses reported as "No" ----- farms..	58	821	427	463	208	1 488	570

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

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

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Livestock and poultry purchased ----- farms, 1982..	90	138	294	724	200	35	390
1978..	75	84	319	812	125	25	315
\$1,000, 1982..	1 747	3 769	800	29 601	2 181	1 647	41 248
1978..	517	1 793	1 897	30 342	3 754	1 160	58 172
Feed for livestock and poultry ----- farms, 1982..	223	191	568	1 267	298	49	560
1978..	178	182	581	1 247	266	34	534
\$1,000, 1982..	16 214	1 927	1 794	186 898	3 207	421	34 384
1978..	13 882	1 733	1 415	121 244	2 139	235	35 312
Commercially mixed formula feeds ----- farms, 1982..	132	58	175	641	91	19	192
1978..	115	60	166	645	49	11	228
tons, 1982..	50 810	7 755	3 233	430 563	4 258	155	24 263
1978..	44 893	5 754	2 092	653 838	695	158	23 748
\$1,000, 1982..	7 800	1 226	553	69 985	668	24	3 630
1978..	5 871	904	251	95 577	78	19	3 180
Seeds, bulbs, plants, and trees ----- farms, 1982..	19	38	204	1 013	239	13	547
1978..	58	20	278	1 450	223	10	596
\$1,000, 1982..	48	3	159	4 948	1 373	48	10 465
1978..	568	12	300	4 650	841	16	11 096
Commercial fertilizer ----- farms, 1982..	65	63	337	1 704	245	16	697
1978..	58	23	373	1 892	290	15	713
\$1,000, 1982..	130	18	565	18 987	2 219	112	24 949
1978..	115	42	565	14 935	1 584	45	22 833
Other agricultural chemicals ¹ ----- farms, 1982..	89	50	338	1 776	173	19	659
1978..	117	32	365	1 945	244	16	777
\$1,000, 1982..	59	28	1 533	19 236	1 562	75	24 914
1978..	139	16	741	10 724	775	46	18 227
Hired farm labor ----- farms, 1982..	153	96	585	1 539	239	32	714
1978..	164	69	465	1 584	231	27	779
\$1,000, 1982..	3 285	373	7 078	68 093	4 542	579	154 198
1978..	2 884	323	4 855	55 836	2 906	388	125 721
Contract labor ----- farms, 1982..	19	10	140	526	43	6	311
1978..	12	1	139	749	60	1	278
\$1,000, 1982..	149	35	1 082	9 101	252	16	35 645
1978..	29	(D)	1 047	10 241	525	(D)	16 664
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	47	17	313	1 465	199	17	355
1978..	72	39	290	1 670	272	8	458
\$1,000, 1982..	312	48	745	19 153	1 619	112	9 859
1978..	95	29	441	10 831	1 507	72	6 811
Energy and petroleum products ----- farms, 1982..	274	250	1 079	2 944	537	70	1 347
1978..	230	208	894	2 912	492	48	1 248
\$1,000, 1982..	2 121	449	2 975	37 735	4 450	770	40 316
1978..	912	292	1 748	21 810	2 279	352	23 491
Petroleum products ----- farms, 1982..	274	250	1 073	2 943	536	69	1 344
1978..	230	208	894	2 902	482	48	1 248
\$1,000, 1982..	1 214	367	2 022	20 177	3 267	(D)	26 479
1978..	495	206	1 119	13 166	1 666	156	14 237
Gasoline and gasohol ----- farms, 1982..	252	241	1 009	2 636	527	62	1 273
1978..	230	205	851	2 734	477	48	1 176
\$1,000, 1982..	655	287	1 135	7 739	1 643	243	6 682
1978..	322	167	668	5 216	1 088	110	4 295
Storage capacity ----- farms, 1982..	161	120	585	1 672	348	40	691
1,000 gallons, 1982..	116	61	340	1 208	261	29	809
Diesel fuel ----- farms, 1982..	145	75	547	1 832	354	35	799
1978..	72	26	404	1 782	324	19	671
\$1,000, 1982..	127	23	658	9 358	1 379	107	9 425
1978..	29	8	268	4 212	381	26	4 442
Storage capacity ----- farms, 1982..	77	44	411	1 377	304	21	566
1,000 gallons, 1982..	29	12	230	1 546	228	10	1 232
LP gas, butane, and propane ----- farms, 1982..	81	44	136	771	80	22	253
1978..	67	23	84	644	75	13	197
\$1,000, 1982..	246	35	82	1 511	50	39	854
1978..	99	16	60	1 720	85	9	605
Storage capacity ----- farms, 1982..	50	25	80	498	26	14	141
1,000 gallons, 1982..	33	14	27	373	11	7	113
Fuel oil and kerosene ² ----- farms, 1982..	31	12	81	93	34	6	62
1978..	4	3	83	181	35	5	59
\$1,000, 1982..	7	1	8	22	13	3	120
1978..	1	(Z)	(D)	68	(D)	2	74
Storage capacity ----- farms, 1982..	13	4	30	17	24	4	18
1,000 gallons, 1982..	2	(Z)	2	1	4	2	4
Natural gas ----- farms, 1982..	24	-	10	55	-	4	102
1978..	14	-	2	69	-	-	162
\$1,000, 1982..	135	-	7	296	-	(D)	8 309
1978..	16	-	(D)	1 108	(D)	-	4 131
Motor oil and grease ² ----- farms, 1982..	273	250	1 073	2 943	536	69	1 343
1978..	230	208	894	2 901	482	48	1 248
\$1,000, 1982..	44	20	121	1 252	182	16	1 088
1978..	28	15	80	841	94	10	690
Electricity ----- farms, 1982..	208	168	755	2 165	417	55	885
1978..	157	93	574	2 080	373	38	819
\$1,000, 1982..	904	76	934	17 542	1 173	359	13 836
1978..	409	82	621	8 610	599	194	9 254
Other—coal, wood, coke, etc.----- farms, 1982..	17	17	42	79	27	2	3
1978..	11	11	25	67	48	3	9
\$1,000, 1982..	2	6	20	16	10	(D)	1
1978..	7	3	8	33	14	1	(Z)
1982 interest expense:							
Expenses reported ----- farms..	82	81	334	1 625	349	36	583
\$1,000..	1 672	872	4 783	55 392	8 938	1 624	27 827
Expenses reported as "No" ----- farms..	182	168	697	1 147	169	30	687

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

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

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	
Livestock and poultry purchased ----- farms, 1982..	179	172	113	580	47	1 082	817	
	1978..	135	125	82	368	45	766	
	\$1,000, 1982..	510	597	2 118	4 060	680	30 407	
	1978..	1 314	512	7 962	3 215	1 258	49 621	
Feed for livestock and poultry ----- farms, 1982..	291	259	215	1 055	76	1 495	1 217	
	1978..	273	223	122	721	70	1 149	
	\$1,000, 1982..	3 166	729	4 070	9 881	(D)	149 118	
	1978..	4 163	973	3 527	7 539	520	125 476	
Commercially mixed formula feeds ----- farms, 1982..	149	102	78	367	30	868	455	
	1978..	106	64	46	231	22	550	
	tons, 1982..	9 675	1 850	19 278	50 035	510	607 498	
	1978..	18 028	2 941	23 201	38 563	255	635 389	
\$1,000, 1982..	1 680	299	2 784	7 900	84	92 099	14 008	
	1978..	2 545	440	3 008	5 851	44	85 234	
	Seeds, bulbs, plants, and trees ----- farms, 1982..	110	31	83	223	17	700	527
		1978..	249	57	222	210	17	807
\$1,000, 1982..		220	6	5 795	280	(D)	4 457	
1978..		454	8	7 391	436	8	4 222	
Commercial fertilizer ----- farms, 1982..	350	83	272	448	18	1 711	676	
	1978..	291	79	303	415	22	1 567	
	\$1,000, 1982..	631	19	2 734	732	(D)	14 406	
	1978..	530	48	2 442	1 036	86	11 764	
Other agricultural chemicals ¹ ----- farms, 1982..	577	64	252	382	10	1 762	592	
	1978..	651	81	370	366	10	1 781	
	\$1,000, 1982..	1 567	25	3 573	643	27	16 384	
	1978..	1 036	21	2 003	419	10	8 018	
Hired farm labor ----- farms, 1982..	532	97	318	401	39	1 550	643	
	1978..	537	87	311	378	40	1 363	
	\$1,000, 1982..	15 948	421	45 211	3 808	608	75 215	
	1978..	9 776	413	27 137	2 978	300	56 567	
Contract labor ----- farms, 1982..	300	34	100	74	7	961	146	
	1978..	219	17	157	44	14	942	
	\$1,000, 1982..	5 130	27	2 312	283	8	18 962	
	1978..	986	11	2 223	114	31	12 291	
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	345	49	137	151	14	981	515	
	1978..	312	33	151	268	23	981	
	\$1,000, 1982..	1 884	57	588	509	80	11 657	
	1978..	826	21	583	564	29	7 330	
Energy and petroleum products ----- farms, 1982..	1 074	363	570	1 328	110	3 771	1 796	
	1978..	936	255	582	927	89	2 802	
	\$1,000, 1982..	3 000	406	5 731	2 610	575	23 495	
	1978..	1 956	224	3 290	2 010	306	13 558	
Petroleum products ----- farms, 1982..	1 074	363	563	1 321	110	3 740	1 787	
	1978..	931	251	582	927	88	2 761	
	\$1,000, 1982..	2 195	316	4 178	1 771	499	13 689	
	1978..	1 339	170	2 212	1 214	202	7 883	
Gasoline and gasohol ----- farms, 1982..	965	353	505	1 284	109	3 360	1 619	
	1978..	867	251	539	916	88	2 540	
	\$1,000, 1982..	1 144	220	1 675	884	245	5 376	
	1978..	688	108	973	703	132	3 640	
Storage capacity ----- farms, 1982..	498	125	149	579	81	1 137	769	
	1,000 gallons, 1982..	343	67	184	277	54	836	
	Diesel fuel ----- farms, 1982..	598	70	239	374	52	1 665	896
		1978..	499	27	210	236	39	942
\$1,000, 1982..		779	30	1 294	403	219	5 270	
1978..		455	6	613	234	36	2 454	
Storage capacity ----- farms, 1982..	437	35	108	255	45	876	548	
	1,000 gallons, 1982..	270	18	156	144	62	949	
	LP gas, butane, and propane ----- farms, 1982..	104	37	75	174	14	440	193
		1978..	99	30	69	77	11	414
\$1,000, 1982..		106	49	354	162	10	713	
1978..		51	8	179	83	17	549	
Storage capacity ----- farms, 1982..	78	21	25	121	6	209	134	
	1,000 gallons, 1982..	56	6	35	43	3	150	
	Fuel oil and kerosene ² ----- farms, 1982..	103	7	36	37	3	114	62
		1978..	55	4	35	46	9	129
\$1,000, 1982..		18	(D)	20	11	(D)	89	
1978..		12	6	8	8	(D)	88	
Storage capacity ----- farms, 1982..	94	1	9	30	2	25	17	
	1,000 gallons, 1982..	7	(D)	1	4	(D)	5	
	Natural gas ----- farms, 1982..	28	1	47	29	-	265	58
		1978..	21	3	50	10	1	304
\$1,000, 1982..		15	(D)	671	191	-	1 418	
1978..		42	27	309	98	(D)	662	
Motor oil and grease ² ----- farms, 1982..	1 074	363	563	1 321	110	3 740	1 787	
	1978..	931	251	582	927	88	2 761	
	\$1,000, 1982..	132	16	162	120	(D)	824	
	1978..	91	13	129	87	14	489	
Electricity ----- farms, 1982..	759	188	283	987	76	1 879	1 395	
	1978..	524	169	291	701	65	1 694	
	\$1,000, 1982..	788	89	1 553	829	73	9 799	
	1978..	(D)	52	(D)	786	99	5 631	
Other—coal, wood, coke, etc. ----- farms, 1982..	56	4	-	32	5	49	14	
	1978..	1	6	2	39	11	82	
	\$1,000, 1982..	17	1	-	10	3	7	
	1978..	(D)	2	(D)	10	4	45	
1982 interest expense:								
Expenses reported ----- farms..	427	113	156	471	43	1 561	672	
\$1,000..	11 208	542	6 794	3 289	585	47 048	14 063	
Expenses reported as "No" ----- farms..	635	241	393	826	62	2 126	1 079	

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

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

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Livestock and poultry purchased ----- farms, 1982..	184	844	663	--	642	623	110	304
1978..	173	759	555	--	723	566	61	262
\$1,000, 1982..	11 719	40 028	15 314	--	24 706	12 375	776	10 433
1978..	13 605	34 672	10 935	--	18 896	25 127	674	10 280
Feed for livestock and poultry ----- farms, 1982..	261	1 230	1 215	--	1 189	965	125	532
1978..	254	1 038	1 093	--	1 154	811	136	465
\$1,000, 1982..	6 646	212 400	67 204	--	95 967	9 752	369	10 110
1978..	5 905	154 490	50 578	--	68 086	10 667	347	9 717
Commercially mixed formula feeds ----- farms, 1982..	147	713	571	--	493	437	74	198
1978..	85	621	551	--	558	322	72	151
tons, 1982..	16 303	809 835	404 370	--	453 018	34 899	530	35 614
1978..	15 475	769 163	301 223	--	350 000	27 330	575	18 906
\$1,000, 1982..	2 386	122 530	57 005	--	65 158	5 614	115	5 281
1978..	2 149	98 945	42 004	--	49 236	3 781	75	2 705
Seeds, bulbs, plants, and trees ----- farms, 1982..	185	310	686	5	1 240	501	100	352
1978..	233	376	1 660	5	1 864	391	156	489
\$1,000, 1982..	927	1 083	6 101	(D)	9 410	2 232	1 337	4 315
1978..	880	965	9 363	84	8 044	2 090	6 937	4 069
Commercial fertilizer ----- farms, 1982..	328	536	4 288	4	2 586	734	133	918
1978..	310	570	3 757	5	2 895	554	152	952
\$1,000, 1982..	1 489	1 089	8 637	5	26 730	5 939	867	8 619
1978..	1 666	1 029	5 202	(D)	19 629	4 685	829	4 921
Other agricultural chemicals ¹ ----- farms, 1982..	357	626	3 124	4	3 093	676	161	812
1978..	370	868	3 066	6	3 183	637	171	916
\$1,000, 1982..	1 719	1 550	7 329	(D)	26 844	4 546	716	7 436
1978..	1 633	1 190	4 671	1	15 629	3 020	588	3 752
Hired farm labor ----- farms, 1982..	335	860	3 181	5	2 347	633	128	902
1978..	378	913	2 841	6	2 484	683	211	950
\$1,000, 1982..	12 261	35 971	84 559	349	73 224	20 573	22 817	46 645
1978..	8 588	24 854	56 521	244	54 717	14 564	13 319	27 951
Contract labor ----- farms, 1982..	97	374	1 761	2	1 146	254	24	243
1978..	124	403	1 545	1	1 413	223	58	420
\$1,000, 1982..	2 588	2 989	11 320	(D)	19 504	5 977	122	9 768
1978..	1 438	2 368	6 715	(D)	16 495	2 222	406	6 323
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	214	375	919	1	2 131	480	59	368
1978..	283	559	1 266	1	2 423	410	80	416
\$1,000, 1982..	693	1 243	1 848	(D)	17 171	1 505	94	1 896
1978..	788	818	1 878	(D)	12 655	1 431	64	1 633
Energy and petroleum products ----- farms, 1982..	637	2 040	5 913	7	4 454	1 746	322	1 488
1978..	592	1 781	4 873	7	4 258	1 426	320	1 374
\$1,000, 1982..	4 970	15 687	22 210	88	35 949	9 434	5 227	12 893
1978..	2 997	7 594	11 681	74	21 963	5 477	4 004	7 348
Petroleum products ----- farms, 1982..	637	2 005	5 837	7	4 392	1 746	322	1 483
1978..	592	1 768	4 828	7	4 238	1 424	319	1 373
\$1,000, 1982..	2 947	6 778	13 869	61	22 696	6 108	4 368	7 986
1978..	1 802	3 614	7 686	65	13 025	3 199	3 301	4 405
Gasoline and gasohol ----- farms, 1982..	551	1 838	5 272	7	3 985	1 631	315	1 380
1978..	553	1 672	4 553	6	3 951	1 338	305	1 323
\$1,000, 1982..	1 293	2 950	5 747	26	9 231	2 560	841	3 391
1978..	835	1 924	3 364	8	5 904	1 480	619	1 814
Storage capacity ----- farms, 1982..	351	477	1 052	3	2 310	775	121	473
1,000 gallons, 1982..	228	380	599	(D)	1 656	497	102	384
Diesel fuel ----- farms, 1982..	437	979	1 676	4	2 749	894	151	611
1978..	349	631	1 084	2	2 685	669	167	525
\$1,000, 1982..	1 141	2 094	2 625	(D)	9 597	2 409	292	2 282
1978..	666	772	1 293	(D)	4 669	1 137	371	1 076
Storage capacity ----- farms, 1982..	289	499	752	1	1 928	539	87	430
1,000 gallons, 1982..	222	361	523	(D)	1 998	583	47	432
LP gas, butane, and propane ----- farms, 1982..	136	257	715	--	584	242	35	222
1978..	127	209	582	--	562	214	55	178
\$1,000, 1982..	213	312	849	--	1 147	293	133	450
1978..	129	216	544	--	585	174	190	265
Storage capacity ----- farms, 1982..	89	116	388	--	371	127	21	110
1,000 gallons, 1982..	74	71	199	--	248	99	49	110
Fuel oil and kerosene ² ----- farms, 1982..	30	153	354	--	120	84	12	93
1978..	61	83	173	--	304	83	53	67
\$1,000, 1982..	7	61	66	--	125	28	(D)	63
1978..	45	33	208	--	104	14	261	83
Storage capacity ----- farms, 1982..	9	42	43	--	40	20	6	41
1,000 gallons, 1982..	1	15	11	--	8	3	(D)	9
Natural gas ----- farms, 1982..	59	306	191	3	119	66	38	101
1978..	13	308	228	3	211	41	52	122
\$1,000, 1982..	117	1 035	4 080	27	1 241	434	2 318	1 468
1978..	15	441	1 868	(D)	778	195	1 790	803
Motor oil and grease ² ----- farms, 1982..	637	2 004	5 837	7	4 391	1 746	322	1 483
1978..	592	1 768	4 816	7	4 237	1 424	318	1 373
\$1,000, 1982..	177	326	502	(D)	1 355	384	(D)	332
1978..	112	227	409	1	985	199	70	365
Electricity ----- farms, 1982..	430	1 362	2 985	7	3 339	1 138	218	716
1978..	399	1 223	2 341	5	3 316	959	237	735
\$1,000, 1982..	2 022	8 894	8 283	27	13 211	3 314	858	4 906
1978..	1 180	3 961	3 981	9	8 910	2 253	(D)	2 939
Other—coal, wood, coke, etc. ----- farms, 1982..	8	42	87	--	86	62	12	5
1978..	6	53	84	--	44	36	1	11
\$1,000, 1982..	1	14	57	--	42	12	1	1
1978..	14	19	15	--	28	24	(D)	4
1982 interest expense: ----- farms..	230	733	2 448	3	2 266	637	99	447
Expenses reported \$1,000..	3 270	28 441	30 479	(D)	50 550	8 788	915	11 187
Expenses reported as "No" ----- farms..	387	1 255	3 501	4	1 925	1 051	213	991

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Livestock and poultry purchased ----- farms, 1982..	323	91	400	23	293	297	800	1 045
1978..	268	128	341	18	267	208	835	1 038
\$1,000, 1982..	8 509	1 521	1 575	448	5 860	4 034	8 898	33 866
1978..	5 662	1 788	3 911	230	6 158	7 524	9 454	36 962
Feed for livestock and poultry ----- farms, 1982..	597	190	721	38	474	425	1 570	1 839
1978..	459	189	652	27	435	352	1 398	1 624
\$1,000, 1982..	15 226	2 651	2 208	322	5 614	2 255	46 940	135 649
1978..	11 051	3 177	2 587	175	3 549	5 167	42 509	96 288
Commercially mixed formula feeds ----- farms, 1982..	275	106	254	9	138	171	700	828
1978..	176	100	214	7	132	128	596	805
tons, 1982..	60 729	13 221	2 460	179	7 620	5 398	197 449	583 027
1978..	52 537	15 407	3 564	281	7 295	11 582	209 025	514 590
\$1,000, 1982..	9 229	2 391	380	20	1 221	774	29 974	91 634
1978..	6 914	2 605	416	31	906	1 718	27 317	68 574
Seeds, bulbs, plants, and trees ----- farms, 1982..	324	168	145	16	299	269	484	1 006
1978..	529	392	188	11	281	326	778	1 552
\$1,000, 1982..	1 701	1 812	158	11	1 532	1 790	2 259	4 626
1978..	3 962	2 150	109	9	1 066	2 265	1 183	3 723
Commercial fertilizer ----- farms, 1982..	516	494	340	14	459	348	1 048	2 550
1978..	655	542	345	13	362	386	956	2 682
\$1,000, 1982..	1 712	2 689	559	20	3 593	7 531	2 475	13 728
1978..	2 489	1 890	492	50	2 471	5 649	1 516	11 207
Other agricultural chemicals ¹ ----- farms, 1982..	703	511	205	6	285	380	1 225	2 745
1978..	899	596	241	5	292	494	1 399	2 823
\$1,000, 1982..	2 080	3 424	697	(D)	2 048	5 332	3 101	19 629
1978..	2 143	2 151	382	3	871	3 959	2 046	10 927
Hired farm labor ----- farms, 1982..	657	498	382	25	339	383	1 393	2 079
1978..	818	550	306	18	290	436	1 410	2 077
\$1,000, 1982..	23 284	29 260	5 855	124	4 892	15 713	25 511	62 920
1978..	22 695	20 581	3 763	128	3 467	12 034	22 069	45 821
Contract labor ----- farms, 1982..	193	113	70	2	72	187	369	870
1978..	252	128	50	6	85	194	505	1 089
\$1,000, 1982..	1 101	1 565	250	(D)	326	2 380	5 082	14 411
1978..	2 496	1 840	125	24	316	3 991	2 230	11 403
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	375	158	227	18	260	314	715	2 193
1978..	465	204	223	11	315	304	773	2 584
\$1,000, 1982..	730	459	400	28	1 067	2 798	2 684	15 301
1978..	994	352	393	13	1 017	3 051	2 000	11 884
Energy and petroleum products ----- farms, 1982..	1 513	811	990	61	788	903	3 046	4 575
1978..	1 404	791	812	35	688	800	2 564	4 207
\$1,000, 1982..	10 733	6 781	2 576	230	6 251	8 706	10 289	26 409
1978..	7 097	4 031	1 043	116	3 082	5 033	5 755	14 467
Petroleum products ----- farms, 1982..	1 509	804	990	61	788	903	3 023	4 561
1978..	1 386	791	800	35	688	800	2 564	4 202
\$1,000, 1982..	7 154	5 020	1 739	164	3 826	5 931	6 779	17 364
1978..	4 484	2 812	657	96	1 962	3 337	3 774	9 499
Gasoline and gasohol ----- farms, 1982..	1 384	733	950	60	764	749	2 717	4 159
1978..	1 283	767	793	35	684	750	2 503	3 917
\$1,000, 1982..	2 036	1 458	1 018	120	2 119	1 978	3 329	8 443
1978..	1 292	1 011	459	63	1 186	1 447	2 277	5 089
Storage capacity ----- farms, 1982..	622	343	376	36	476	449	1 366	2 549
1,000 gallons, 1982..	343	216	215	20	344	338	693	1 462
Diesel fuel ----- farms, 1982..	599	413	337	34	467	591	1 382	2 489
1978..	585	368	250	21	397	479	938	2 281
\$1,000, 1982..	1 301	671	485	32	1 367	3 101	1 743	6 491
1978..	579	315	(D)	15	556	1 351	698	3 004
Storage capacity ----- farms, 1982..	398	258	218	28	318	354	899	1 834
1,000 gallons, 1982..	326	171	109	14	247	598	399	1 183
LP gas, butane, and propane ----- farms, 1982..	192	58	116	7	91	133	293	476
1978..	211	134	37	6	105	132	297	511
\$1,000, 1982..	183	123	67	4	108	396	648	876
1978..	152	174	7	10	84	150	258	448
Storage capacity ----- farms, 1982..	101	40	67	3	63	103	219	326
1,000 gallons, 1982..	44	38	21	2	43	166	200	166
Fuel oil and kerosene ² ----- farms, 1982..	68	23	45	3	53	108	149	88
1978..	106	33	45	2	71	30	103	239
\$1,000, 1982..	16	6	(D)	(Z)	16	16	20	39
1978..	35	4	5	(D)	18	17	18	58
Storage capacity ----- farms, 1982..	20	14	8	1	31	57	61	50
1,000 gallons, 1982..	3	2	2	(D)	5	4	5	6
Natural gas ----- farms, 1982..	230	93	2	-	3	16	199	193
1978..	234	61	1	1	8	33	175	163
\$1,000, 1982..	3 397	2 606	(D)	-	4	48	675	439
1978..	2 266	1 190	(D)	(D)	3	114	270	243
Motor oil and grease ² ----- farms, 1982..	1 509	804	990	61	788	903	3 018	4 561
1978..	1 386	791	800	35	688	800	2 564	4 202
\$1,000, 1982..	222	156	121	8	211	392	365	1 075
1978..	159	118	55	7	116	258	254	657
Electricity ----- farms, 1982..	978	525	620	39	586	657	1 984	3 072
1978..	882	532	448	25	488	549	1 744	2 694
\$1,000, 1982..	3 573	1 760	824	65	2 397	2 755	3 432	9 015
1978..	2 612	1 217	384	20	1 108	1 693	1 965	4 945
Other—coal, wood, coke, etc. ----- farms, 1982..	21	4	29	5	38	75	212	111
1978..	5	20	13	3	42	12	69	86
\$1,000, 1982..	6	1	13	1	29	21	78	30
1978..	1	2	2	(Z)	12	3	16	23
1982 interest expense:								
Expenses reported ----- farms..	469	221	321	26	436	403	1 070	2 369
\$1,000..	5 433	2 687	3 276	283	9 247	8 775	18 124	51 746
Expenses reported as "No" ----- farms..	975	554	593	31	329	480	1 905	2 069

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

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

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba	
Livestock and poultry purchased ----- farms, 1982..	155	473	49	708	131	244	212	191	
	1978..	163	396	51	737	97	144	113	
	\$1,000, 1982..	1 840	7 239	(D)	56 677	1 453	10 105	2 206	3 655
	1978..	1 558	12 432	(D)	57 174	1 084	5 308	5 628	2 495
Feed for livestock and poultry ----- farms, 1982..	216	791	107	1 247	203	383	259	285	
	1978..	300	679	90	1 188	189	276	247	
	\$1,000, 1982..	1 304	8 247	316	140 647	2 964	28 905	1 909	5 196
	1978..	1 272	6 191	175	93 482	3 326	28 617	3 800	2 057
Commercially mixed formula feeds ----- farms, 1982..	81	307	36	592	48	195	117	105	
	1978..	133	244	24	527	50	107	88	
	tons, 1982..	2 936	25 752	224	502 097	(D)	165 327	4 938	10 324
	\$1,000, 1982..	3 403	15 657	116	372 208	18 850	168 768	5 044	6 777
1978..	444	3 519	36	73 406	(D)	26 061	781	1 566	
1978..	476	1 999	17	47 470	2 887	23 141	747	874	
Seeds, bulbs, plants, and trees ----- farms, 1982..	437	301	16	1 310	24	347	407	165	
	1978..	695	352	24	1 925	23	809	510	
	\$1,000, 1982..	4 556	680	2	6 600	7	8 983	5 650	1 294
	1978..	3 461	432	11	7 147	6	9 052	4 324	761
Commercial fertilizer ----- farms, 1982..	1 011	624	30	3 864	8	1 400	564	308	
	1978..	1 051	643	34	3 752	42	1 323	646	307
	\$1,000, 1982..	12 213	2 196	6	26 186	(D)	11 273	15 690	4 232
	1978..	10 229	2 036	22	19 849	26	8 612	14 218	2 608
Other agricultural chemicals ¹ ----- farms, 1982..	946	566	12	4 197	15	1 468	560	269	
	1978..	1 014	577	18	4 258	36	1 518	641	357
	\$1,000, 1982..	10 880	2 538	2	35 888	7	15 965	12 037	4 173
	1978..	6 546	1 526	5	20 373	7	9 555	9 154	2 323
Hired farm labor ----- farms, 1982..	760	531	27	3 074	68	1 115	527	335	
	1978..	872	620	26	2 859	56	1 023	531	287
	\$1,000, 1982..	25 390	8 467	157	128 355	423	87 169	28 408	11 136
	1978..	23 303	7 219	83	81 128	214	73 277	29 786	11 444
Contract labor ----- farms, 1982..	206	367	3	2 173	15	819	240	63	
	1978..	272	271	9	2 426	5	827	100	
	\$1,000, 1982..	3 611	2 180	(Z)	50 182	21	27 523	5 269	1 933
	1978..	2 517	1 673	6	33 575	25	24 521	6 516	967
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	567	486	11	2 833	31	643	463	244	
	1978..	643	519	11	2 922	48	844	531	224
	\$1,000, 1982..	6 028	2 224	2	25 212	62	4 430	6 031	2 472
	1978..	3 770	1 537	22	17 937	22	5 885	6 691	2 058
Energy and petroleum products ----- farms, 1982..	1 283	1 416	134	5 498	254	2 021	957	623	
	1978..	1 275	1 280	104	5 196	205	1 770	918	
	\$1,000, 1982..	15 053	6 040	142	56 800	289	17 069	16 843	6 510
	1978..	10 995	3 769	95	33 745	235	10 270	11 508	3 167
Petroleum products ----- farms, 1982..	1 275	1 412	134	5 419	254	2 000	957	611	
	1978..	1 275	1 266	104	5 146	205	1 746	918	
	\$1,000, 1982..	10 943	3 790	112	30 973	222	10 435	11 678	3 987
	1978..	7 651	2 207	81	16 895	147	6 033	6 877	1 860
Gasoline and gasohol ----- farms, 1982..	1 216	1 351	123	4 868	238	1 702	890	562	
	1978..	1 193	1 211	104	4 728	196	1 684	892	
	\$1,000, 1982..	3 824	2 058	82	12 830	184	4 614	3 583	1 499
	1978..	2 675	1 233	59	7 642	105	2 707	2 368	682
Storage capacity ----- farms, 1982..	832	715	75	2 935	60	763	581	329	
	1,000 gallons, 1982..	708	439	32	2 252	34	740	612	221
	Diesel fuel ----- farms, 1982..	821	617	39	3 051	86	955	619	329
		1978..	880	519	36	2 686	70	754	614
\$1,000, 1982..		5 229	1 282	18	12 355	11	3 362	6 678	1 533
1978..		2 636	640	13	5 630	15	1 573	3 675	609
Storage capacity ----- farms, 1982..	573	441	19	2 093	32	478	450	207	
	1,000 gallons, 1982..	1 120	342	8	2 468	9	487	1 068	265
	LP gas, butane, and propane ----- farms, 1982..	171	162	17	1 027	18	300	191	114
		1978..	190	162	10	1 054	23	209	154
\$1,000, 1982..		484	164	4	2 525	8	395	527	180
1978..		146	120	(D)	1 401	16	244	214	232
Storage capacity ----- farms, 1982..	121	75	11	761	10	144	132	41	
	1,000 gallons, 1982..	108	59	7	572	5	93	107	49
	Fuel oil and kerosene ² ----- farms, 1982..	74	24	6	186	9	92	68	25
		1978..	95	71	4	427	15	110	58
\$1,000, 1982..		19	(D)	1	108	4	38	20	
1978..		39	17	(Z)	189	(D)	76	33	
Storage capacity ----- farms, 1982..	34	9	-	76	8	32	7	9	
	1,000 gallons, 1982..	3	(D)	-	19	2	8	2	
	Natural gas ----- farms, 1982..	73	1	-	270	12	162	47	17
		1978..	83	5	1	309	1	172	37
\$1,000, 1982..		610	(D)	-	1 191	(Z)	1 537	163	521
1978..		1 693	11	(D)	820	(D)	1 065	64	163
Motor oil and grease ² ----- farms, 1982..	1 275	1 412	134	5 411	254	2 000	957	611	
	1978..	1 275	1 266	104	5 146	205	1 746	918	
	\$1,000, 1982..	776	257	8	1 965	13	489	707	236
	1978..	462	187	8	1 213	10	369	523	165
Electricity ----- farms, 1982..	1 063	1 071	62	4 443	148	1 286	761	468	
	1978..	952	965	47	4 031	112	1 110	779	386
	\$1,000, 1982..	4 107	2 239	24	25 677	66	6 616	5 155	2 521
	1978..	3 343	1 557	11	16 798	85	4 223	(D)	(D)
Other—coal, wood, coke, etc. ----- farms, 1982..	16	37	8	99	8	7	28	8	
	1978..	5	10	8	74	18	27	2	
	\$1,000, 1982..	3	11	5	150	1	18	10	
	1978..	2	5	2	52	2	14	(D)	(D)
1982 interest expense:									
Expenses reported ----- farms..	655	719	39	3 042	79	948	545	280	
\$1,000..	14 606	14 621	358	74 868	572	21 818	15 018	6 735	
Expenses reported as "No" ----- farms..	538	650	93	2 288	167	1 027	362	297	

¹Data for 1978 include the cost of lime which was not collected in 1982.

²1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.