

Table 14. Petroleum Products Expenses: 1992, 1987, and 1982

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

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Petroleum products ----- farms --	8 034	(X)	8 493	8 841
\$1,000 --	(X)	36 536	32 490	44 050
Average per farm ----- dollars --	(X)	4 548	3 825	4 982
Gasoline and gasohol ----- farms --	7 464	(X)	7 995	8 600
\$1,000 --	(X)	18 175	17 020	24 139
Average per farm ----- dollars --	(X)	2 435	2 129	2 807
Farms with expenses of --				
\$1 to \$499 -----	1 817	410	2 066	2 674
\$500 to \$999 -----	1 214	770	1 337	914
\$1,000 to \$1,999 -----	1 345	1 792	1 701	1 085
\$2,000 to \$4,999 -----	2 057	6 080	2 072	2 427
\$5,000 to \$9,999 -----	749	4 893	635	1 061
\$10,000 to \$24,999 -----	257	3 380	167	
\$25,000 or more -----	25	851	17	439
Diesel fuel ----- farms --	5 240	(X)	5 257	5 244
\$1,000 --	(X)	12 878	10 540	13 356
Average per farm ----- dollars --	(X)	2 458	2 005	2 547
Farms with expenses of --				
\$1 to \$499 -----	1 670	358	1 798	1 577
\$500 to \$999 -----	817	524	963	903
\$1,000 to \$1,999 -----	846	1 078	891	765
\$2,000 to \$4,999 -----	1 189	3 526	1 031	1 198
\$5,000 to \$9,999 -----	452	2 976	436	572
\$10,000 to \$24,999 -----	231	3 146	120	
\$25,000 or more -----	35	1 271	18	229
Natural gas ----- farms --	433	(X)	530	497
\$1,000 --	(X)	714	695	591
Average per farm ----- dollars --	(X)	1 648	1 311	1 189
Farms with expenses of --				
\$1 to \$99 -----	48	3	37	9
\$100 to \$499 -----	65	19	147	202
\$500 to \$999 -----	106	66	173	103
\$1,000 to \$1,999 -----	94	127	73	107
\$2,000 to \$4,999 -----	100	279	80	42
\$5,000 to \$9,999 -----	11	74	15	
\$10,000 or more -----	9	146	5	34
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	6 570	(X)	6 907	(NA)
\$1,000 --	(X)	4 770	4 235	5 965
Average per farm ----- dollars --	(X)	726	613	(NA)
Farms with expenses of --				
\$1 to \$99 -----	1 504	80	1 801	(NA)
\$100 to \$499 -----	2 570	597	2 905	(NA)
\$500 to \$999 -----	1 108	699	1 033	(NA)
\$1,000 to \$1,999 -----	796	1 004	705	(NA)
\$2,000 to \$4,999 -----	446	1 228	365	(NA)
\$5,000 to \$9,999 -----	117	722	78	(NA)
\$10,000 or more -----	29	440	20	(NA)

Table 15. Agricultural Chemicals Used, Including Fertilizer: 1992, 1987, and 1982

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

Chemicals used	1992	1987	1982
Any chemicals or fertilizer used ¹ ----- farms--	4 409	4 850	4 241
Commercial fertilizer ² ----- farms--	2 922	2 904	2 902
acres on which used --	692 246	655 910	691 937
\$1,000 --	21 444	17 878	17 752
Agricultural chemicals ² ----- farms--	3 249	4 029	3 102
\$1,000 --	9 491	9 118	6 311
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	889	1 128	798
acres on which used --	168 846	209 987	163 838
Nematodes in crops ----- farms --	192	203	269
acres on which used --	27 146	37 251	30 386
Diseases in crops and orchards ----- farms --	89	101	110
acres on which used --	11 044	17 351	16 913
Weeds, grass, or brush in crops and pasture ----- farms --	2 608	3 003	2 759
acres on which used --	432 141	539 534	441 581
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	43	68	103
acres on which used --	5 232	11 080	12 157

¹Data for 1987 and 1982 include farms on which lime was applied alone or together with fertilizer and/or chemicals.

²Data for 1982 exclude cost of custom applications.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1992, 1987, and 1982

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

Characteristics	All farms			Farms operated by Black and other races ¹		
	1992	1987	1982	1992	1987	1982
Tenure of operator:						
All operators ----- farms ..	8 716	9 205	8 861	113	103	79
----- acres..	32 876 071	33 595 135	33 500 453	2 117 488	1 975 942	1 470 217
Harvested cropland ----- farms ..	5 735	6 389	6 473	81	80	63
----- acres..	1 532 732	1 717 027	1 813 830	18 443	17 012	12 212
Full owners ----- farms ..	4 051	4 494	4 301	43	37	32
----- acres..	7 002 910	6 440 440	4 600 016	(D)	1 542 199	51 445
Harvested cropland ----- farms ..	2 460	2 793	2 883	24	24	21
----- acres..	409 979	435 626	487 747	2 449	2 356	2 366
Part owners ----- farms ..	3 436	3 473	3 433	55	42	30
----- acres..	22 204 960	22 998 426	25 346 326	566 549	70 202	1 401 478
Harvested cropland ----- farms ..	2 598	2 808	2 861	47	34	27
----- acres..	950 096	1 057 582	1 126 432	13 650	8 555	6 194
Tenants ----- farms ..	1 229	1 238	1 127	15	24	17
----- acres..	3 668 201	4 156 269	3 554 111	(D)	363 541	17 294
Harvested cropland ----- farms ..	677	788	729	10	22	15
----- acres..	172 657	223 819	199 651	2 344	6 101	3 652
Percent of tenancy -----percent ..	14.1	13.4	12.7	13.3	23.3	21.5
Operators by place of residence:						
On farm operated -----	6 500	6 945	6 716	83	87	68
Not on farm operated -----	1 665	1 678	1 417	25	8	8
Not reported -----	551	582	728	5	8	3
Operators by principal occupation:						
Farming -----	5 612	5 953	5 805	76	69	56
Other -----	3 104	3 252	3 056	37	34	23
Operators by days worked off farm:						
None -----	3 935	3 932	3 793	55	46	39
Any -----	4 251	4 674	4 271	51	57	34
1 to 49 days -----	667	800	737	6	7	5
50 to 99 days -----	297	317	281	2	3	1
100 to 149 days -----	322	363	309	2	9	2
150 to 199 days -----	530	554	444	5	8	3
200 days or more -----	2 435	2 640	2 500	36	27	23
Not reported -----	530	599	797	7	3	6
Operators by years on present farm:						
2 years or less -----	512	553	586	7	10	9
3 or 4 years -----	662	627	869	19	5	5
5 to 9 years -----	1 232	1 541	1 490	13	19	16
10 years or more -----	5 120	5 000	4 396	58	50	35
Average years on present farm -----	19.1	18.5	17.5	16.0	16.2	14.4
Not reported -----	1 190	1 484	1 520	16	19	14
Operators by age group:						
Under 25 years -----	111	135	173	2	1	1
25 to 34 years -----	624	1 034	1 170	10	8	14
35 to 44 years -----	1 905	1 972	1 790	29	31	18
45 to 49 years -----	1 031	930	1 974	22	19	15
50 to 54 years -----	966	972	10	10	11	8
55 to 59 years -----	945	1 083	2 135	12	8	25
60 to 64 years -----	986	1 029	12	12	14	5
65 to 69 years -----	817	875	1 619	12	5	6
70 years and over -----	1 331	1 175	4	4	6	6
Average age -----	53.4	52.0	50.8	49.4	49.0	48.4
Operators by sex:						
Male ----- farms ..	7 922	8 476	8 291	99	97	74
----- acres..	30 774 140	32 027 770	31 973 414	2 100 028	1 971 420	1 466 875
Female ----- farms ..	794	729	570	14	6	5
----- acres..	2 101 931	1 567 365	1 527 039	17 460	4 522	3 342
Operators of Spanish origin (see text) -----farms ..						
----- acres..	97	72	60	28	17	14
Operators not of Spanish origin -----farms ..	344 696	150 118	309 898	99 280	11 881	4 857
Spanish origin not reported -----farms ..	6 385	6 274	(NA)	61	55	(NA)
----- acres..	2 234	2 859	(NA)	24	31	(NA)
Type of organization:						
Individual or family (sole proprietorship) -----farms ..	6 781	7 284	6 976	94	83	68
----- acres..	14 543 592	13 808 983	13 830 179	56 010	59 458	46 265
Partnership -----farms ..	976	937	907	8	11	5
----- acres..	4 871 225	5 133 283	4 375 508	(D)	18 212	2 331
Corporation -----farms ..	840	858	826	3	2	1
----- acres..	9 236 561	10 538 138	11 216 329	3 965	(D)	(D)
Family held:						
More than 10 stockholders -----farms ..	29	24	36	--	--	--
----- acres..	752 810	776 719	1 174 948	--	--	--
10 or less stockholders -----farms ..	759	793	735	3	2	1
----- acres..	7 755 122	8 733 020	8 792 532	3 965	(D)	(D)
Other than family held:						
More than 10 stockholders -----farms ..	8	5	4	--	--	--
----- acres..	354 321	417 449	268 963	--	--	--
10 or less stockholders -----farms ..	44	36	51	--	--	--
----- acres..	374 308	610 950	979 886	--	--	--
Other—cooperative, estate or trust, institutional, etc. -----farms ..	119	126	152	8	7	5
----- acres..	4 224 693	4 114 731	4 078 437	(D)	(D)	(D)

¹For classification of social and ethnic groups, see text.