

Table 9. Expenses for Agricultural Chemicals: 1987 and 1982

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

Geographic area	Expenses (\$1,000)		Rank		1987 cumulative percent of U.S. total	Geographic area	Expenses (\$1,000)		Rank		1987 cumulative percent of U.S. total
	1987	1982	1987	1982			1987	1982	1987	1982	
United States	4 690 243	4 282 213	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	3 710 458	3 441 404	(X)	(X)	79.1	Washington, MS	9 746	10 126	36	30	16.1
California	544 779	468 604	1	1	11.6	Martin, FL	9 632	4 851	37	126	16.3
Illinois	336 428	344 575	2	2	18.8	Bolivar, MS	9 536	10 539	38	27	16.5
Iowa	309 894	331 924	3	3	25.4	Walla Walla, WA	9 218	7 840	39	46	16.7
Texas	246 176	208 539	4	5	30.6	Manatee, FL	9 189	4 735	40	136	16.9
Florida	227 063	165 343	5	7	35.5	Sunflower, MS	9 075	10 263	41	29	17.1
Minnesota	218 630	224 044	6	4	40.1	Hillsborough, FL	9 002	6 457	42	74	17.3
Indiana	183 674	173 999	7	6	44.1	Tallahatchie, MS	8 983	7 959	43	45	17.5
Nebraska	154 483	141 128	8	8	47.4	Colusa, CA	8 916	8 774	44	34	17.7
Ohio	152 953	139 930	9	10	50.6	Highlands, FL	8 854	4 391	45	175	17.8
North Dakota	143 598	116 882	10	13	53.7	San Diego, CA	8 852	7 329	46	53	18.0
Missouri	135 348	130 122	11	11	56.6	Tensas, LA	8 793	6 739	47	69	18.2
Washington	132 723	102 290	12	18	59.4	Marion, OR	8 732	6 781	48	67	18.4
Mississippi	130 399	140 183	13	9	62.2	Morrow, OR	8 549	5 063	49	117	18.6
Kansas	125 003	94 957	14	19	64.8	Cass, ND	8 471	8 412	50	36	18.8
Michigan	119 993	114 159	15	15	67.4	Yazoo, MS	8 420	7 994	51	44	18.9
Arkansas	115 386	114 397	16	14	69.9	Leflore, MS	8 377	8 165	52	41	19.1
Louisiana	112 347	117 109	17	12	72.3	Mississippi, AR	8 215	9 026	53	32	19.3
Georgia	108 992	111 558	18	17	74.6	La Salle, IL	8 149	8 399	54	37	19.5
North Carolina	111 631	111 631	19	16	76.9	Livingston, IL	8 131	6 254	55	39	19.6
Wisconsin	104 934	90 030	20	20	79.1	Iroquois, IL	8 059	8 994	56	33	19.8
COUNTIES						Coahoma, MS	7 952	8 179	57	40	20.0
100 leading counties	1 226 720	1 062 929	(X)	(X)	26.2	Franklin, LA	7 834	5 461	58	98	20.2
Fresno, CA	82 068	68 439	1	1	1.8	Adams, WA	7 831	6 665	59	71	20.3
Kern, CA	61 711	55 301	2	2	3.1	Walsh, ND	7 795	7 193	60	56	20.5
Tulare, CA	49 264	35 888	3	3	4.1	Hardee, FL	7 709	3 505	61	298	20.7
Palm Beach, FL	38 036	27 505	4	4	4.9	Morehouse, LA	7 704	7 794	62	49	20.8
Monterey, CA	34 481	24 914	5	9	5.7	Champaign, IL	7 680	8 084	63	43	21.0
San Joaquin, CA	26 965	26 844	6	5	6.2	Glenn, CA	7 526	8 162	64	42	21.1
Imperial, CA	25 781	25 838	7	7	6.8	Bureau, IL	7 387	7 831	65	48	21.3
Kings, CA	25 700	26 248	8	6	7.3	Orange, FL	7 304	8 378	66	38	21.5
Stanislaus, CA	24 111	19 629	9	12	7.8	Weld, CO	7 288	5 942	67	89	21.6
Mercer, CA	22 257	19 236	10	13	8.3	Renville, MN	7 155	6 917	68	62	21.8
Hidalgo, TX	21 961	25 021	11	8	8.8	San Luis Obispo, CA	7 066	4 546	69	160	21.9
Polk, FL	20 006	13 487	12	19	9.2	Aroostook, ME	6 996	6 965	70	59	22.1
Riverside, CA	18 764	16 384	13	14	9.6	Hawaii, HI	6 929	5 649	71	95	22.2
Yakima, WA	18 479	14 466	14	16	10.0	Chelan, WA	6 890	4 082	72	209	22.4
Ventura, CA	18 413	15 965	15	15	10.4	Clay, MN	6 859	5 687	73	92	22.5
Maricopa, AZ	18 323	22 255	16	10	10.8	Pembina, ND	6 800	6 751	74	68	22.6
Madera, CA	18 100	13 768	17	17	11.2	Douglas, WA	6 793	4 310	75	183	22.8
Yuma, AZ	17 698	21 600	18	11	11.6	Poinsett, AR	6 768	6 147	76	81	22.9
Grant, WA	16 062	12 180	19	21	11.9	Linn, OR	6 756	3 724	77	252	23.1
Dade, FL	15 078	9 608	20	31	12.2	Richland, ND	6 734	7 500	78	50	23.2
Pinal, AZ	13 501	11 268	21	24	12.5	Jefferson, AR	6 633	5 442	79	100	23.4
St. Lucie, FL	12 789	6 948	22	60	12.8	Okanogan, WA	6 566	4 291	80	189	23.5
Hendry, FL	12 636	6 129	23	84	13.1	Kossuth, IA	6 507	6 911	81	63	23.6
Butte, CA	12 305	10 901	24	25	13.3	Lee, IL	6 484	6 921	82	61	23.8
Polk, MN	12 092	10 472	25	28	13.6	Dane, WI	6 403	5 988	83	86	23.9
Whitman, WA	11 516	13 378	26	20	13.8	Madison, LA	6 391	6 506	84	73	24.1
Indian River, FL	11 479	6 219	27	79	14.1	Cameron, TX	6 296	7 302	85	55	24.2
Sutter, CA	11 424	10 680	28	26	14.3	East Carroll, LA	6 277	6 808	86	66	24.3
Benton, WA	11 170	8 691	29	35	14.5	Marshall, MN	6 269	5 962	87	87	24.5
Franklin, WA	11 141	6 880	30	64	14.8	Pottawattamie, IA	6 264	6 139	88	82	24.6
Yolo, CA	10 896	12 037	31	22	15.0	Sangamon, IL	6 264	6 600	88	72	24.7
Collier, FL	10 638	5 793	32	91	15.2	Henry, IL	6 258	7 317	90	54	24.9
Umatilla, OR	9 914	7 836	33	47	15.5	Canyon, ID	6 223	4 182	91	199	25.0
Santa Barbara, CA	9 908	7 436	34	51	15.7	Lincoln, WA	6 210	3 543	92	291	25.1
McLean, IL	9 841	11 649	35	23	15.9	Bingham, ID	6 183	4 726	93	138	25.3
						Richland, LA	6 120	7 420	94	52	25.4
						Wharton, TX	6 106	7 188	95	57	25.5
						Grand Forks, ND	6 103	6 449	96	75	25.6
						Vermilion, IL	6 081	6 263	97	77	25.8
						Desha, AR	5 996	5 405	98	103	25.9
						Berrien, MI	5 966	5 453	99	99	26.0
						Trail, ND	5 957	4 657	100	146	26.2