

**Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**

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

Item	United States					
	Alabama	Alaska	Arizona	Arkansas	California	
Commercial fertilizer ..... farms, 1997..	1 184 975	25 989	344	2 387	25 006	41 776
..... 1992..	1 267 992	25 065	336	2 753	24 735	42 089
acres on which used, 1997..	233 447 100	2 290 837	31 130	836 976	5 602 211	7 215 345
..... 1992..	226 706 924	2 346 150	25 718	830 946	5 451 819	6 462 299
Cropland fertilized, except pastureland ..... farms, 1997..	1 022 378	14 551	330	2 150	16 296	40 460
..... 1992..	1 136 252	16 098	320	2 562	17 485	40 880
acres on which used, 1997..	215 040 500	1 467 764	29 345	825 589	4 805 708	7 096 039
..... 1992..	209 540 995	1 595 784	24 055	823 063	4 739 248	6 360 633
Pastureland and rangeland fertilized..... farms, 1997..	307 589	15 483	52	352	11 427	1 844
..... 1992..	274 014	13 021	55	280	9 846	1 670
acres on which used, 1997..	18 406 600	823 073	1 785	11 387	796 503	119 306
..... 1992..	17 165 929	750 366	1 663	7 883	712 571	101 666
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms, 1997..	366 127	3 769	52	1 322	3 559	28 451
..... 1992..	479 831	4 614	48	1 577	4 313	30 022
acres on which used, 1997..	61 520 355	606 162	712	634 433	1 396 670	5 463 091
..... 1992..	62 592 157	697 881	2 323	650 791	1 382 591	5 097 607
Nematodes in crops ..... farms, 1997..	42 964	1 127	1	121	648	3 553
..... 1992..	54 124	1 344	1	161	486	3 520
acres on which used, 1997..	6 464 826	211 150	(D)	46 956	312 516	464 965
..... 1992..	6 554 838	164 732	(D)	65 197	203 905	403 609
Diseases in crops and orchards..... farms, 1997..	112 513	1 923	10	172	1 898	16 207
..... 1992..	120 965	2 331	6	325	2 339	14 693
acres on which used, 1997..	13 315 058	233 470	86	58 054	619 198	1 980 251
..... 1992..	11 642 804	221 448	19	59 874	642 650	1 580 709
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	685 056	8 836	101	1 150	12 564	28 807
..... 1992..	757 340	8 480	79	1 502	11 886	28 292
acres on which used, 1997..	184 195 515	1 196 441	12 988	500 981	4 952 120	5 001 218
..... 1992..	178 990 871	1 139 458	8 092	492 940	4 865 063	4 468 959
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	51 480	1 043	4	479	1 534	5 231
..... 1992..	65 355	1 319	2	685	2 209	4 673
acres on which used, 1997..	11 472 739	308 803	78	265 499	801 443	1 196 433
..... 1992..	11 024 330	364 754	(D)	325 207	894 789	1 185 488

  

Item	United States					
	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii
Commercial fertilizer ..... farms, 1997..	12 519	2 101	1 400	23 087	23 845	3 974
..... 1992..	12 066	2 016	1 644	24 777	26 759	3 931
acres on which used, 1997..	4 084 229	86 643	370 567	2 939 310	3 376 875	133 927
..... 1992..	3 512 691	98 144	392 152	3 206 580	3 381 915	200 723
Cropland fertilized, except pastureland ..... farms, 1997..	11 853	2 040	1 358	18 226	16 980	3 900
..... 1992..	11 555	1 953	1 623	20 234	20 502	3 834
acres on which used, 1997..	4 007 523	82 374	368 953	2 220 875	2 882 527	130 267
..... 1992..	3 445 586	93 331	389 771	2 200 277	2 836 140	187 964
Pastureland and rangeland fertilized..... farms, 1997..	1 444	282	125	6 806	10 128	105
..... 1992..	1 172	212	120	6 887	10 615	144
acres on which used, 1997..	76 706	4 269	1 614	718 435	494 348	3 660
..... 1992..	67 105	4 813	2 381	1 006 303	545 775	12 759
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms, 1997..	5 420	784	581	10 714	8 133	1 604
..... 1992..	6 727	754	628	12 137	8 884	1 790
acres on which used, 1997..	1 575 464	25 208	139 456	1 596 677	1 831 337	34 673
..... 1992..	1 324 329	28 590	135 593	1 597 154	1 399 016	53 593
Nematodes in crops ..... farms, 1997..	370	57	80	2 128	2 369	350
..... 1992..	363	80	74	2 923	3 301	489
acres on which used, 1997..	50 924	3 057	18 647	285 104	436 696	11 086
..... 1992..	52 895	4 388	19 484	436 835	353 128	15 587
Diseases in crops and orchards..... farms, 1997..	1 219	419	203	7 246	3 845	1 033
..... 1992..	1 419	420	146	7 768	4 641	1 018
acres on which used, 1997..	200 629	12 001	29 287	1 033 768	544 090	33 343
..... 1992..	151 386	10 376	21 540	990 031	571 573	21 036
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	7 692	900	1 078	10 491	10 452	2 685
..... 1992..	7 903	909	1 438	10 875	11 191	2 820
acres on which used, 1997..	2 342 535	46 451	347 678	1 494 432	1 893 674	122 576
..... 1992..	2 145 113	50 297	376 286	1 583 233	1 968 166	178 422
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	373	91	42	1 041	2 494	184
..... 1992..	413	89	96	1 337	1 911	157
acres on which used, 1997..	103 602	2 208	9 216	116 751	683 132	15 184
..... 1992..	68 707	1 506	12 487	245 186	339 837	40 292

**Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992—Con.**

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

Item	1997 and 1992					
	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky
Commercial fertilizer ..... farms, 1997..	11 502	55 762	41 241	65 495	42 232	63 439
..... 1992..	11 701	61 916	47 314	74 271	44 790	75 683
acres on which used, 1997..	3 526 053	15 246 646	9 088 706	14 473 220	16 399 896	3 753 370
..... 1992..	3 329 048	15 210 333	9 303 397	14 775 107	15 649 595	3 668 562
Cropland fertilized, except pastureland ..... farms, 1997..	10 688	54 245	39 713	63 748	38 829	58 251
..... 1992..	11 058	60 841	45 979	73 100	42 334	71 960
acres on which used, 1997..	3 429 353	15 029 802	8 917 492	13 896 682	15 651 440	2 898 853
..... 1992..	3 236 354	15 024 806	9 156 861	14 262 894	15 013 736	2 918 682
Pastureland and rangeland fertilized..... farms, 1997..	2 253	5 469	5 794	9 014	8 072	18 922
..... 1992..	1 943	4 995	5 111	8 112	7 128	16 697
acres on which used, 1997..	96 700	216 844	171 214	576 538	748 456	854 517
..... 1992..	92 694	185 527	146 536	512 213	635 859	749 880
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms, 1997..	3 626	26 183	13 860	24 957	9 353	25 302
..... 1992..	4 513	30 042	20 406	37 097	19 255	32 300
acres on which used, 1997..	967 881	4 683 352	2 223 930	3 241 067	2 535 074	749 516
..... 1992..	1 018 332	4 278 522	2 368 229	4 673 005	2 908 162	655 321
Nematodes in crops ..... farms, 1997..	793	1 741	1 093	1 426	469	1 732
..... 1992..	1 051	1 555	1 387	2 371	568	2 190
acres on which used, 1997..	194 614	224 761	138 542	175 517	103 236	40 547
..... 1992..	185 194	171 625	161 603	290 834	110 217	50 657
Diseases in crops and orchards..... farms, 1997..	1 517	1 798	1 690	1 122	860	9 025
..... 1992..	1 332	1 720	1 773	863	1 025	9 718
acres on which used, 1997..	461 292	186 235	142 189	131 187	151 933	166 526
..... 1992..	260 843	129 465	118 057	92 697	157 727	130 424
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	8 716	43 402	28 683	53 909	28 499	17 730
..... 1992..	8 812	49 499	33 224	59 568	28 641	22 090
acres on which used, 1997..	2 499 076	16 084 884	8 562 424	16 674 094	10 227 934	2 015 073
..... 1992..	2 331 090	16 536 821	8 732 978	16 580 787	8 165 580	2 009 296
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	952	1 223	1 002	43	653	3 116
..... 1992..	742	1 296	1 504	1 124	630	6 084
acres on which used, 1997..	241 305	305 487	123 126	1 594	157 693	64 028
..... 1992..	118 994	193 666	125 259	162 801	76 593	83 107
Item	1997 and 1992					
	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota
Commercial fertilizer ..... farms, 1997..	14 519	2 921	7 680	3 442	29 377	48 466
..... 1992..	16 791	3 090	9 007	3 424	33 372	54 306
acres on which used, 1997..	2 806 296	234 911	1 132 052	112 983	5 612 394	12 717 478
..... 1992..	3 041 080	257 402	1 212 843	118 217	5 696 920	12 647 349
Cropland fertilized, except pastureland ..... farms, 1997..	9 624	2 797	7 278	3 325	28 874	47 840
..... 1992..	12 449	2 965	8 515	3 310	32 980	54 002
acres on which used, 1997..	2 488 347	227 062	1 099 101	105 933	5 563 658	12 624 922
..... 1992..	2 721 595	246 056	1 169 391	109 962	5 657 258	12 574 755
Pastureland and rangeland fertilized..... farms, 1997..	6 251	352	1 427	395	2 089	2 525
..... 1992..	6 036	442	1 707	376	1 662	1 897
acres on which used, 1997..	317 949	7 849	32 951	7 050	48 736	92 556
..... 1992..	319 485	11 346	43 452	8 255	39 662	72 594
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms, 1997..	4 594	1 449	2 946	1 689	9 816	9 839
..... 1992..	5 789	1 692	4 958	1 644	14 717	12 005
acres on which used, 1997..	1 821 468	113 473	315 718	39 570	1 252 567	1 481 648
..... 1992..	1 825 778	133 702	395 063	41 367	1 412 690	1 896 881
Nematodes in crops ..... farms, 1997..	581	92	270	191	1 010	806
..... 1992..	839	143	412	123	1 305	1 150
acres on which used, 1997..	214 532	4 923	31 220	4 019	122 416	111 460
..... 1992..	(D)	13 401	36 876	3 480	153 808	164 923
Diseases in crops and orchards..... farms, 1997..	1 625	869	960	1 152	4 101	2 346
..... 1992..	1 668	885	1 144	1 059	4 543	2 202
acres on which used, 1997..	437 497	86 353	51 021	24 869	369 437	626 566
..... 1992..	347 684	87 945	60 554	24 432	326 781	560 511
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	6 690	1 428	5 097	1 397	20 327	38 120
..... 1992..	7 772	1 482	5 515	1 401	23 222	43 792
acres on which used, 1997..	2 514 635	149 286	899 645	48 093	4 321 549	13 192 036
..... 1992..	2 635 997	146 504	888 368	47 325	4 286 848	13 156 844
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	1 245	383	276	176	1 391	1 077
..... 1992..	2 384	560	495	218	1 567	1 165
acres on which used, 1997..	474 411	45 461	26 219	4 195	129 348	231 934
..... 1992..	729 376	61 640	40 267	4 582	99 465	190 681

**Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992—Con.**

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

Item	Mississippi	Missouri	Montana	Nebraska	Nevada	New Hampshire
	Commercial fertilizer ..... farms, 1997..	18 617	60 971	12 284	35 627	897
..... 1992..	21 304	63 272	11 327	37 773	757	1 259
acres on which used, 1997..	2 939 611	9 739 641	6 419 445	12 121 722	237 482	60 475
..... 1992..	3 326 811	9 693 513	5 428 561	11 811 687	161 188	65 110
Cropland fertilized, except pastureland ..... farms, 1997..	11 367	44 611	11 705	34 668	833	1 268
..... 1992..	14 673	50 543	10 734	37 007	706	1 193
acres on which used, 1997..	2 375 399	7 198 251	6 251 073	11 851 392	224 373	56 024
..... 1992..	2 748 912	7 397 696	5 300 347	11 484 586	147 382	58 791
Pastureland and rangeland fertilized..... farms, 1997..	9 831	30 737	1 672	4 475	143	256
..... 1992..	9 412	22 135	1 510	4 634	105	226
acres on which used, 1997..	564 212	2 541 390	168 372	270 330	13 109	4 451
..... 1992..	577 899	2 295 817	128 214	327 101	13 806	6 319
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms, 1997..	3 153	9 080	1 626	16 583	278	434
..... 1992..	4 887	22 204	2 557	18 438	276	427
acres on which used, 1997..	1 283 937	1 396 161	399 395	4 716 736	79 049	8 991
..... 1992..	1 629 341	1 786 060	772 737	4 755 031	83 117	8 622
Nematodes in crops ..... farms, 1997..	449	784	168	1 070	8	20
..... 1992..	436	824	330	1 669	22	48
acres on which used, 1997..	224 048	133 921	26 420	256 329	6 608	738
..... 1992..	181 264	101 908	73 166	367 507	7 250	903
Diseases in crops and orchards..... farms, 1997..	963	1 166	661	843	21	266
..... 1992..	1 195	1 161	605	927	26	268
acres on which used, 1997..	276 037	113 941	358 148	172 761	7 814	4 029
..... 1992..	294 975	99 369	316 018	156 715	8 305	4 173
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	7 126	26 277	9 825	27 140	522	459
..... 1992..	8 070	27 890	9 765	28 147	342	518
acres on which used, 1997..	2 914 141	6 990 724	5 407 461	9 893 409	109 474	22 158
..... 1992..	2 968 957	6 674 544	4 694 845	9 064 669	60 958	20 654
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	1 276	1 322	252	519	18	92
..... 1992..	2 435	1 711	266	530	18	84
acres on which used, 1997..	816 835	416 501	70 806	138 418	8 592	2 441
..... 1992..	1 175 577	347 601	72 340	109 403	5 780	2 023
Item	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio
Commercial fertilizer ..... farms, 1997..	4 933	4 715	18 119	36 171	19 428	47 322
..... 1992..	5 483	4 539	20 618	40 317	19 817	52 265
acres on which used, 1997..	373 626	724 160	2 115 586	3 670 634	16 139 260	7 622 092
..... 1992..	390 944	764 160	2 214 886	3 741 135	13 942 386	7 528 610
Cropland fertilized, except pastureland ..... farms, 1997..	4 715	4 278	17 734	30 179	19 364	45 910
..... 1992..	5 185	4 212	20 399	35 765	19 740	51 381
acres on which used, 1997..	361 818	690 567	2 070 625	3 291 208	16 111 667	7 467 640
..... 1992..	380 075	729 191	2 171 705	3 386 240	13 900 436	7 402 497
Pastureland and rangeland fertilized..... farms, 1997..	498	754	1 698	11 914	334	5 593
..... 1992..	677	556	1 564	10 951	422	4 790
acres on which used, 1997..	11 808	33 593	44 961	379 426	27 593	154 452
..... 1992..	10 869	34 969	43 181	354 895	41 950	126 113
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms, 1997..	1 906	1 569	6 588	14 391	4 434	12 871
..... 1992..	2 329	1 667	6 353	18 367	4 452	19 490
acres on which used, 1997..	125 943	309 801	597 399	1 819 373	1 509 158	1 200 313
..... 1992..	120 442	373 508	538 929	1 531 775	1 317 219	1 446 415
Nematodes in crops ..... farms, 1997..	225	98	491	5 606	233	981
..... 1992..	282	142	627	7 805	370	1 112
acres on which used, 1997..	10 729	14 167	56 927	424 873	113 699	86 595
..... 1992..	11 539	16 385	66 505	445 562	112 017	105 944
Diseases in crops and orchards..... farms, 1997..	1 178	426	3 314	5 525	1 712	2 986
..... 1992..	1 237	434	3 412	6 379	1 428	3 299
acres on which used, 1997..	65 675	44 355	196 947	361 169	886 542	130 829
..... 1992..	58 762	34 397	224 355	317 908	723 880	129 403
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	2 376	1 819	11 136	16 194	15 774	32 164
..... 1992..	2 622	1 755	12 493	18 064	18 935	37 461
acres on which used, 1997..	264 225	388 853	1 335 207	2 458 604	13 089 342	6 586 521
..... 1992..	262 697	417 260	1 297 582	2 493 561	13 461 467	6 492 112
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	186	263	1 029	2 629	621	1 343
..... 1992..	283	247	1 336	3 702	589	1 879
acres on which used, 1997..	8 349	34 185	65 797	507 568	244 977	111 504
..... 1992..	9 903	28 680	82 547	329 505	174 001	109 089

**Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992—Con.**

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

Item	Oklahoma	Oregon	Pennsylvania	Rhode Island	South Carolina
	Commercial fertilizer ..... farms, 1997..	37 033	17 375	30 175	480
..... 1992..	34 628	16 515	31 894	404	14 668
acres on which used, 1997..	7 853 463	2 598 433	2 658 019	15 580	1 559 396
..... 1992..	7 725 743	2 426 366	2 716 020	14 835	1 603 160
Cropland fertilized, except pastureland ..... farms, 1997..	25 145	14 008	29 460	455	9 515
..... 1992..	26 342	13 807	31 326	383	11 222
acres on which used, 1997..	6 048 405	2 423 131	2 559 151	14 307	1 312 969
..... 1992..	6 336 640	2 254 820	2 610 841	14 218	1 335 327
Pastureland and rangeland fertilized..... farms, 1997..	17 659	5 263	4 946	72	5 649
..... 1992..	13 672	4 630	4 832	54	5 560
acres on which used, 1997..	1 805 058	175 302	98 868	1 273	246 427
..... 1992..	1 389 103	171 546	105 179	617	267 833
Sprays, dusts, granules, fumigants, etc., to control—					
Insects on hay and other crops ..... farms, 1997..	6 299	5 039	12 553	199	3 650
..... 1992..	6 598	7 242	11 870	185	4 436
acres on which used, 1997..	1 220 545	568 993	839 684	5 973	678 974
..... 1992..	1 190 089	660 395	771 501	6 599	569 616
Nematodes in crops ..... farms, 1997..	353	779	1 173	14	1 475
..... 1992..	369	1 126	1 334	22	1 724
acres on which used, 1997..	51 294	106 911	82 859	(D)	280 487
..... 1992..	50 656	105 958	104 403	510	192 374
Diseases in crops and orchards..... farms, 1997..	1 064	4 428	3 897	118	1 397
..... 1992..	1 199	5 637	3 544	120	1 390
acres on which used, 1997..	127 280	552 949	127 982	2 351	195 179
..... 1992..	132 335	481 846	126 280	3 143	150 137
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	18 156	11 969	19 758	175	5 447
..... 1992..	16 294	17 473	19 838	165	5 888
acres on which used, 1997..	3 818 204	1 831 060	1 635 466	8 557	1 013 037
..... 1992..	3 622 961	1 860 753	1 516 580	7 666	938 525
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	594	892	1 082	19	892
..... 1992..	741	1 152	1 309	24	894
acres on which used, 1997..	106 806	72 634	46 214	265	242 021
..... 1992..	125 634	78 891	56 650	792	(D)
Item	South Dakota	Tennessee	Texas	Utah	Vermont
Commercial fertilizer ..... farms, 1997..	18 266	51 460	100 624	7 033	2 672
..... 1992..	19 621	55 143	96 585	6 232	3 097
acres on which used, 1997..	8 646 036	3 815 706	17 487 790	687 970	253 144
..... 1992..	7 572 947	3 645 016	16 501 174	596 697	287 522
Cropland fertilized, except pastureland ..... farms, 1997..	17 915	39 668	65 948	6 396	2 555
..... 1992..	19 316	46 018	67 926	5 794	3 018
acres on which used, 1997..	8 452 459	2 789 197	13 834 311	638 969	232 199
..... 1992..	7 399 201	2 721 952	13 076 296	549 964	259 177
Pastureland and rangeland fertilized..... farms, 1997..	1 939	24 429	48 621	1 684	588
..... 1992..	1 483	20 740	41 591	1 234	762
acres on which used, 1997..	193 577	1 026 509	3 653 479	49 001	20 945
..... 1992..	173 746	923 064	3 424 878	46 733	28 345
Sprays, dusts, granules, fumigants, etc., to control—					
Insects on hay and other crops ..... farms, 1997..	4 578	10 916	18 550	2 512	553
..... 1992..	3 850	15 454	18 555	3 194	626
acres on which used, 1997..	1 031 306	670 716	6 683 700	224 632	20 860
..... 1992..	868 389	783 399	5 296 632	257 165	21 402
Nematodes in crops ..... farms, 1997..	235	1 013	2 116	82	35
..... 1992..	394	1 302	1 993	78	58
acres on which used, 1997..	64 492	56 054	775 166	4 713	2 625
..... 1992..	74 714	87 672	616 924	2 949	2 029
Diseases in crops and orchards..... farms, 1997..	289	4 558	4 629	353	292
..... 1992..	209	5 127	5 954	414	338
acres on which used, 1997..	93 604	140 411	876 268	10 333	8 043
..... 1992..	50 430	143 800	774 157	13 269	8 418
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	16 568	14 921	46 493	3 636	1 210
..... 1992..	18 447	15 686	46 225	3 332	1 377
acres on which used, 1997..	8 265 297	2 015 227	11 689 721	331 033	89 764
..... 1992..	7 853 762	1 953 155	11 245 921	284 490	80 223
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	349	1 860	5 943	193	67
..... 1992..	307	3 683	6 110	236	108
acres on which used, 1997..	102 704	349 364	2 284 063	6 140	2 088
..... 1992..	68 469	456 657	1 778 488	12 930	3 918

**Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992—Con.**

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

Item	Virginia	Washington	West Virginia	Wisconsin	Wyoming
Commercial fertilizer ..... farms, 1997..	26 558	14 827	8 983	43 969	3 340
..... 1992..	28 903	16 567	9 604	50 641	2 923
acres on which used, 1997..	2 101 660	4 169 569	322 827	6 260 175	781 543
..... 1992..	2 082 495	4 137 587	321 705	6 495 430	692 246
Cropland fertilized, except pastureland ..... farms, 1997..	23 051	13 605	8 072	43 479	3 118
..... 1992..	25 992	15 175	8 867	50 235	2 754
acres on which used, 1997..	1 683 550	4 115 577	250 662	6 147 177	738 790
..... 1992..	1 712 490	4 077 659	261 051	6 382 735	652 564
Pastureland and rangeland fertilized..... farms, 1997..	9 585	2 085	2 616	3 370	567
..... 1992..	8 908	2 359	2 162	3 450	467
acres on which used, 1997..	418 110	53 992	72 165	112 998	42 753
..... 1992..	370 005	59 928	60 654	112 695	39 682
Sprays, dusts, granules, fumigants, etc., to control—					
Insects on hay and other crops ..... farms, 1997..	6 902	7 118	1 112	14 345	885
..... 1992..	14 112	9 678	4 025	21 678	889
acres on which used, 1997..	575 771	1 082 708	41 830	1 540 373	158 887
..... 1992..	628 369	1 068 315	73 878	1 887 846	168 846
Nematodes in crops ..... farms, 1997..	1 724	782	162	1 725	155
..... 1992..	2 021	845	128	3 035	192
acres on which used, 1997..	151 573	135 576	3 849	164 718	22 365
..... 1992..	132 937	126 535	6 008	243 023	27 146
Diseases in crops and orchards..... farms, 1997..	3 298	4 554	570	2 671	94
..... 1992..	3 385	5 325	615	4 210	89
acres on which used, 1997..	202 424	535 786	11 142	212 528	21 249
..... 1992..	162 992	417 596	14 388	216 947	11 044
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	9 903	10 906	2 151	31 659	2 538
..... 1992..	10 674	17 165	2 462	43 251	2 608
acres on which used, 1997..	1 119 769	3 262 317	93 500	3 986 234	476 387
..... 1992..	1 099 109	3 390 736	98 351	3 902 725	432 141
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	1 177	3 096	255	1 389	69
..... 1992..	1 349	3 306	252	2 101	43
acres on which used, 1997..	118 073	261 011	5 645	133 698	8 890
..... 1992..	60 869	261 059	7 201	135 818	5 232