

**Table 42. Fertilizers and Chemicals Applied: 2007 and 2002**

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

Item	Colorado	Adams	Alamosa	Arapahoe	Archuleta	Baca	Bent
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> .....farms, 2007	10,533	217	126	117	60	243	86
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	4,727,645	253,529	54,209	51,429	3,040	329,414	25,311
.....acres treated, 2002	3,519,111	199,821	53,304	32,483	1,725	140,092	15,487
Cropland fertilized, except cropland pastured .....farms, 2007	9,150	193	118	89	44	236	82
.....farms, 2002	9,136	268	138	64	20	204	52
.....acres treated, 2007	4,544,248	250,907	53,518	50,784	(D)	324,787	25,103
.....acres treated, 2002	3,451,201	199,041	(D)	32,283	1,636	139,572	15,144
Pastureland and rangeland fertilized .....farms, 2007	2,208	33	12	30	27	13	7
.....farms, 2002	1,533	18	2	10	5	9	9
.....acres treated, 2007	183,397	2,622	691	645	(D)	4,627	208
.....acres treated, 2002	67,910	780	(D)	200	89	520	343
Manure <sup>1</sup> .....farms, 2007	3,723	78	27	50	21	14	26
.....farms, 2002	3,626	74	31	28	24	15	17
.....acres treated, 2007	279,420	3,762	4,397	872	615	3,583	1,562
.....acres treated, 2002	220,736	4,023	3,138	540	2,249	1,640	(D)
Chemicals used to control- <sup>1</sup>							
Insects .....farms, 2007	3,717	71	47	14	4	51	54
.....farms, 2002	3,766	84	54	24	2	42	30
.....acres treated, 2007	1,171,003	42,668	25,110	2,689	(D)	30,778	21,724
.....acres treated, 2002	851,005	25,328	23,603	4,660	(D)	18,736	10,200
Weeds, grass, or brush .....farms, 2007	9,215	224	82	95	53	165	100
.....farms, 2002	7,355	166	85	54	35	149	56
.....acres treated, 2007	4,025,121	273,807	26,072	40,801	3,179	231,566	34,459
.....acres treated, 2002	2,721,058	188,463	35,939	42,408	1,795	138,853	7,492
Nematodes .....farms, 2007	234	-	10	-	-	3	-
.....farms, 2002	230	6	11	-	4	1	-
.....acres treated, 2007	50,399	-	2,161	-	-	1,032	-
.....acres treated, 2002	48,968	53	8,352	-	4	(D)	-
Diseases in crops and orchards .....farms, 2007	692	9	26	1	-	12	4
.....farms, 2002	684	6	34	10	-	-	-
.....acres treated, 2007	127,163	(D)	8,990	(D)	-	4,081	440
.....acres treated, 2002	108,349	(D)	18,073	10	-	-	-
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	253	2	15	1	-	2	1
.....farms, 2002	270	3	21	-	-	-	-
.....acres treated, 2007	37,333	(D)	5,004	(D)	-	(D)	(D)
.....acres treated, 2002	53,911	8	15,042	-	-	-	-
Item	Boulder	Broomfield	Chaffee	Cheyenne	Clear Creek	Conejos	Costilla
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> .....farms, 2007	293	4	55	151	4	83	43
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	25,785	540	5,061	259,459	(D)	27,557	29,662
.....acres treated, 2002	24,611	-	4,115	133,603	(D)	27,108	22,408
Cropland fertilized, except cropland pastured .....farms, 2007	248	4	50	150	3	77	41
.....farms, 2002	200	-	42	131	5	105	33
.....acres treated, 2007	22,073	540	4,117	259,074	(D)	26,532	28,197
.....acres treated, 2002	23,151	-	2,855	133,603	290	26,883	(D)
Pastureland and rangeland fertilized .....farms, 2007	87	-	10	4	2	12	5
.....farms, 2002	74	-	16	-	3	15	7
.....acres treated, 2007	3,712	-	944	385	(D)	1,025	1,465
.....acres treated, 2002	1,460	-	1,260	-	(D)	225	(D)
Manure <sup>1</sup> .....farms, 2007	147	2	22	8	1	37	11
.....farms, 2002	111	-	29	13	-	43	8
.....acres treated, 2007	4,477	(D)	1,444	1,255	(D)	3,598	2,128
.....acres treated, 2002	1,753	-	431	1,901	-	1,610	712
Chemicals used to control- <sup>1</sup>							
Insects .....farms, 2007	77	-	5	33	-	17	8
.....farms, 2002	51	-	10	25	3	18	14
.....acres treated, 2007	9,185	-	117	28,185	-	5,042	6,457
.....acres treated, 2002	4,406	-	1,215	11,418	120	2,491	8,028
Weeds, grass, or brush .....farms, 2007	189	4	30	119	2	84	17
.....farms, 2002	110	-	7	96	6	37	14
.....acres treated, 2007	16,530	880	(D)	209,355	(D)	12,375	13,889
.....acres treated, 2002	16,351	-	(D)	135,598	180	10,196	6,074
Nematodes .....farms, 2007	1	-	-	-	-	1	4
.....farms, 2002	1	-	-	-	-	2	2
.....acres treated, 2007	(D)	-	-	1	-	(D)	4,470
.....acres treated, 2002	(D)	-	-	(D)	-	(D)	(D)
Diseases in crops and orchards .....farms, 2007	10	-	-	5	-	3	4
.....farms, 2002	26	-	1	2	3	2	4
.....acres treated, 2007	(D)	-	-	1,460	-	1,025	4,105
.....acres treated, 2002	1,782	-	(D)	(D)	120	(D)	(D)
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	1	-	-	-	-	5	2
.....farms, 2002	10	-	1	-	-	1	2
.....acres treated, 2007	(D)	-	-	-	-	2,875	(D)
.....acres treated, 2002	500	-	(D)	-	-	(D)	(D)

See footnote(s) at end of table.

--continued

**Table 42. Fertilizers and Chemicals Applied: 2007 and 2002 - Con.**

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

Item	Crowley	Custer	Delta	Denver	Dolores	Douglas	Eagle
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> ..... farms, 2007	21	36	511	1	67	171	30
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	5,436	9,611	25,692	(D)	9,708	8,889	12,224
..... 2002	2,800	2,891	20,068	-	10,536	2,658	913
Cropland fertilized, except cropland pastured ..... farms, 2007	16	33	448	1	61	75	15
..... 2002	20	17	406	-	37	40	16
..... acres treated, 2007	4,415	(D)	21,601	(D)	9,471	3,893	(D)
..... 2002	2,688	2,751	16,474	-	9,954	609	767
Pastureland and rangeland fertilized ..... farms, 2007	6	5	122	-	8	114	17
..... 2002	3	5	144	-	6	86	10
..... acres treated, 2007	1,021	(D)	4,091	-	237	4,996	(D)
..... 2002	112	140	3,594	-	582	2,049	146
Manure <sup>1</sup> ..... farms, 2007	19	14	174	-	9	139	20
..... 2002	13	18	138	-	8	218	19
..... acres treated, 2007	13,242	1,038	4,442	-	365	2,845	660
..... 2002	588	2,859	5,238	-	127	4,947	676
Chemicals used to control- <sup>1</sup>							
Insects ..... farms, 2007	8	1	190	1	13	40	3
..... 2002	19	-	201	-	7	31	2
..... acres treated, 2007	981	(D)	9,709	(D)	965	1,098	(D)
..... 2002	2,711	-	6,772	-	(D)	3,416	(D)
Weeds, grass, or brush ..... farms, 2007	31	26	313	5	70	240	46
..... 2002	14	11	240	-	56	230	30
..... acres treated, 2007	6,330	2,093	13,294	37	10,518	17,116	7,918
..... 2002	1,597	1,953	6,280	-	8,023	6,092	1,958
Nematodes ..... farms, 2007	-	-	11	-	2	5	-
..... 2002	-	-	10	-	-	-	-
..... acres treated, 2007	-	-	190	-	(D)	25	-
..... 2002	-	-	270	-	-	-	-
Diseases in crops and orchards ..... farms, 2007	-	-	68	-	-	1	2
..... 2002	2	-	64	-	-	2	-
..... acres treated, 2007	-	-	1,335	-	-	(D)	(D)
..... 2002	(D)	-	1,525	-	-	(D)	-
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	-	-	41	-	-	2	-
..... 2002	-	-	58	-	-	-	-
..... acres treated, 2007	-	-	868	-	-	(D)	-
..... 2002	-	-	1,551	-	-	-	-
Item	Elbert	El Paso	Fremont	Garfield	Gilpin	Grand	Gunnison
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> ..... farms, 2007	152	106	226	207	1	28	34
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	62,871	10,139	7,736	13,943	(D)	5,117	5,606
..... 2002	25,272	5,609	4,054	18,639	-	6,745	4,652
Cropland fertilized, except cropland pastured ..... farms, 2007	104	62	200	174	1	17	29
..... 2002	72	65	188	182	-	24	21
..... acres treated, 2007	60,316	8,735	4,200	11,336	(D)	4,650	3,823
..... 2002	(D)	4,856	3,589	17,509	-	6,627	(D)
Pastureland and rangeland fertilized ..... farms, 2007	51	47	44	71	-	13	10
..... 2002	1	52	38	50	-	7	2
..... acres treated, 2007	2,555	1,404	3,536	2,607	-	467	1,783
..... 2002	(D)	753	465	1,130	-	118	(D)
Manure <sup>1</sup> ..... farms, 2007	111	119	119	99	-	20	24
..... 2002	130	156	107	66	-	18	44
..... acres treated, 2007	5,511	3,008	2,054	7,144	-	3,258	2,753
..... 2002	3,960	1,786	922	2,691	-	1,347	6,732
Chemicals used to control- <sup>1</sup>							
Insects ..... farms, 2007	47	21	46	52	-	9	5
..... 2002	33	12	68	42	-	-	-
..... acres treated, 2007	17,138	4,642	217	1,703	-	171	307
..... 2002	2,122	166	591	2,359	-	-	-
Weeds, grass, or brush ..... farms, 2007	197	104	88	159	1	36	34
..... 2002	150	70	28	96	5	9	27
..... acres treated, 2007	68,587	11,377	748	5,899	(D)	1,428	2,360
..... 2002	30,707	9,156	198	5,352	55	834	1,750
Nematodes ..... farms, 2007	-	2	5	3	-	-	1
..... 2002	-	-	1	-	-	-	-
..... acres treated, 2007	-	(D)	15	27	-	-	(D)
..... 2002	-	-	(D)	-	-	-	-
Diseases in crops and orchards ..... farms, 2007	-	-	17	2	-	1	-
..... 2002	-	2	-	-	-	-	-
..... acres treated, 2007	-	-	74	(D)	-	(D)	-
..... 2002	-	(D)	-	-	-	-	-
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	-	-	13	5	-	-	-
..... 2002	-	1	-	-	-	-	-
..... acres treated, 2007	-	-	106	10	-	-	-
..... 2002	-	(D)	-	-	-	-	-

See footnote(s) at end of table.

--continued

**Table 42. Fertilizers and Chemicals Applied: 2007 and 2002 - Con.**

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

Item	Hinsdale	Huerfano	Jackson	Jefferson	Kiowa	Kit Carson	Lake
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> .....farms, 2007	3	27	35	60	129	359	3
2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2007	(D)	1,830	28,329	1,538	224,606	434,931	(D)
2002	(D)	980	32,408	468	88,455	333,128	(D)
Cropland fertilized, except cropland pastured .....farms, 2007	2	20	31	36	127	347	3
2002	1	6	54	18	60	315	1
acres treated, 2007	(D)	1,443	22,639	1,000	223,148	431,623	82
2002	(D)	980	(D)	(D)	88,455	(D)	(D)
Pastureland and rangeland fertilized .....farms, 2007	1	7	5	28	3	21	2
2002	-	-	2	13	-	2	1
acres treated, 2007	(D)	387	5,690	538	1,458	3,308	(D)
2002	-	-	(D)	(D)	-	(D)	(D)
Manure <sup>1</sup> .....farms, 2007	-	10	9	79	6	33	3
2002	5	5	7	30	5	14	-
acres treated, 2007	-	1,443	2,990	1,184	591	3,560	16
2002	297	(D)	2,559	1,129	1,937	2,584	-
Chemicals used to control- <sup>1</sup>							
Insects .....farms, 2007	1	8	4	32	18	132	-
2002	3	-	-	23	-	151	1
acres treated, 2007	(D)	1,789	(D)	151	27,949	91,240	-
2002	453	-	-	(D)	-	63,296	(D)
Weeds, grass, or brush .....farms, 2007	1	39	12	70	122	281	5
2002	3	20	18	46	84	207	2
acres treated, 2007	(D)	3,923	(D)	1,908	253,201	351,785	38
2002	458	1,720	2,262	2,174	90,368	203,882	(D)
Nematodes .....farms, 2007	-	-	-	-	-	6	-
2002	-	-	-	-	-	1	-
acres treated, 2007	-	-	-	-	-	1,064	-
2002	-	-	-	-	-	(D)	-
Diseases in crops and orchards .....farms, 2007	-	1	-	5	2	18	-
2002	-	-	-	17	-	34	-
acres treated, 2007	-	(D)	-	6	(D)	4,201	-
2002	-	-	-	42	-	4,536	-
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	-	-	-	2	-	-	-
2002	-	-	-	4	-	1	-
acres treated, 2007	-	-	-	(D)	-	-	-
2002	-	-	-	4	-	(D)	-

  

Item	La Plata	Larimer	Las Animas	Lincoln	Logan	Mesa	Mineral
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> .....farms, 2007	397	445	46	177	452	775	-
2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2007	28,938	48,820	23,172	214,258	284,793	30,897	-
2002	17,035	43,945	3,918	147,409	207,725	36,103	-
Cropland fertilized, except cropland pastured .....farms, 2007	303	340	32	174	435	668	-
2002	233	448	29	173	429	730	-
acres treated, 2007	18,743	43,937	12,851	213,630	280,180	27,122	-
2002	12,006	41,772	3,418	147,409	205,324	30,960	-
Pastureland and rangeland fertilized .....farms, 2007	181	142	17	8	35	218	-
2002	95	157	11	-	12	156	-
acres treated, 2007	10,195	4,883	10,321	628	4,613	3,775	-
2002	5,029	2,173	500	-	2,401	5,143	-
Manure <sup>1</sup> .....farms, 2007	154	259	15	16	112	248	1
2002	132	271	21	8	105	249	1
acres treated, 2007	5,504	9,963	502	4,451	18,317	6,360	(D)
2002	6,511	8,737	944	1,618	13,522	4,852	(D)
Chemicals used to control- <sup>1</sup>							
Insects .....farms, 2007	54	134	12	32	137	343	-
2002	30	190	21	5	119	397	-
acres treated, 2007	1,637	15,584	517	30,147	47,689	19,277	-
2002	431	20,037	119	5,247	29,820	18,825	-
Weeds, grass, or brush .....farms, 2007	331	462	72	162	367	586	3
2002	155	409	34	127	308	479	3
acres treated, 2007	18,140	36,595	18,375	205,370	218,403	18,649	140
2002	5,305	37,332	2,610	104,922	161,709	20,634	(D)
Nematodes .....farms, 2007	3	8	-	-	6	32	-
2002	-	3	-	-	2	39	-
acres treated, 2007	3	834	-	-	9,333	2,490	-
2002	-	(D)	-	-	(D)	1,016	-
Diseases in crops and orchards .....farms, 2007	1	19	2	-	28	137	-
2002	-	13	-	-	2	136	-
acres treated, 2007	(D)	1,168	(D)	-	3,812	2,365	-
2002	-	(D)	-	-	(D)	2,143	-
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	3	1	1	-	7	55	-
2002	-	1	-	-	-	31	-
acres treated, 2007	7	(D)	(D)	-	1,858	1,921	-
2002	-	(D)	-	-	-	552	-

See footnote(s) at end of table.

--continued

**Table 42. Fertilizers and Chemicals Applied: 2007 and 2002 - Con.**

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

Item	Moffat	Montezuma	Montrose	Morgan	Otero	Ourray	Park
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> ..... farms, 2007	77	353	466	318	202	29	30
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	25,402	32,286	47,489	156,111	33,945	4,057	1,749
..... 2002	16,818	23,812	32,734	182,105	26,565	5,307	1,992
Cropland fertilized, except cropland pastured ..... farms, 2007	61	287	401	303	182	26	13
..... 2002	47	218	497	382	172	23	17
..... acres treated, 2007	15,717	28,860	36,774	153,303	33,003	3,415	784
..... 2002	10,818	21,790	27,602	181,689	25,146	5,084	1,872
Pastureland and rangeland fertilized ..... farms, 2007	19	104	119	22	36	9	18
..... 2002	10	77	99	11	31	7	3
..... acres treated, 2007	9,685	3,426	10,715	2,808	942	642	965
..... 2002	6,000	2,022	5,132	416	1,419	223	120
Manure <sup>1</sup> ..... farms, 2007	24	89	134	94	62	24	21
..... 2002	66	68	96	68	65	13	23
..... acres treated, 2007	8,982	2,878	5,136	12,500	3,259	1,090	2,393
..... 2002	5,502	1,017	2,430	7,629	1,631	579	1,045
Chemicals used to control- <sup>1</sup>							
Insects ..... farms, 2007	23	73	148	182	139	2	3
..... 2002	25	27	191	206	141	1	2
..... acres treated, 2007	2,425	3,865	17,205	47,696	26,190	(D)	38
..... 2002	6,155	(D)	10,146	70,781	16,634	(D)	(D)
Weeds, grass, or brush ..... farms, 2007	102	292	353	307	176	30	30
..... 2002	119	116	356	336	144	23	25
..... acres treated, 2007	32,160	22,045	25,194	135,939	24,335	3,113	960
..... 2002	12,178	11,776	13,828	185,024	15,368	831	822
Nematodes ..... farms, 2007	-	6	4	11	1	-	-
..... 2002	-	-	1	3	2	-	-
..... acres treated, 2007	-	298	(D)	2,327	(D)	-	-
..... 2002	-	-	(D)	1,576	(D)	-	-
Diseases in crops and orchards ..... farms, 2007	-	20	20	14	16	2	-
..... 2002	1	12	45	3	16	-	-
..... acres treated, 2007	-	174	371	2,501	1,104	(D)	-
..... 2002	(D)	29	921	1,605	610	-	-
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	-	11	11	-	2	2	-
..... 2002	1	-	51	1	-	-	-
..... acres treated, 2007	-	194	264	-	(D)	(D)	-
..... 2002	(D)	-	289	(D)	-	-	-

  

Item	Phillips	Pitkin	Prowers	Pueblo	Rio Blanco	Rio Grande	Routt	Saguache
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> ..... farms, 2007	197	24	203	146	97	149	129	87
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	246,818	1,053	163,681	17,922	21,903	59,647	26,137	59,290
..... 2002	218,092	1,753	100,053	14,923	10,965	64,617	27,323	66,697
Cropland fertilized, except cropland pastured ..... farms, 2007	196	21	196	122	88	135	87	83
..... 2002	264	27	184	111	86	140	103	103
..... acres treated, 2007	243,648	912	162,859	15,782	10,979	58,424	21,405	55,176
..... 2002	218,092	1,334	(D)	(D)	10,309	62,983	20,338	65,319
Pastureland and rangeland fertilized ..... farms, 2007	9	6	12	35	24	25	58	9
..... 2002	-	6	2	9	20	23	52	6
..... acres treated, 2007	3,170	141	822	2,140	10,924	1,223	4,732	4,114
..... 2002	-	419	(D)	(D)	656	1,634	6,985	1,378
Manure <sup>1</sup> ..... farms, 2007	20	25	68	70	22	42	70	29
..... 2002	18	21	44	61	20	54	81	25
..... acres treated, 2007	1,998	603	9,126	1,557	3,149	5,194	6,265	6,920
..... 2002	3,435	292	3,810	930	3,124	3,597	4,759	5,611
Chemicals used to control- <sup>1</sup>								
Insects ..... farms, 2007	69	2	121	82	19	71	15	49
..... 2002	101	3	90	94	5	74	77	59
..... acres treated, 2007	52,283	(D)	76,878	8,770	3,308	30,158	2,951	24,518
..... 2002	58,800	29	20,236	7,669	15	26,349	12,571	24,318
Weeds, grass, or brush ..... farms, 2007	159	21	186	152	89	139	195	66
..... 2002	210	24	151	148	93	104	158	64
..... acres treated, 2007	205,251	1,536	198,485	13,165	26,605	47,667	35,752	33,474
..... 2002	207,978	760	75,809	9,749	23,618	44,674	42,424	32,587
Nematodes ..... farms, 2007	1	-	2	3	-	12	4	13
..... 2002	9	1	-	2	-	9	9	12
..... acres treated, 2007	(D)	-	(D)	(D)	-	6,846	4	4,517
..... 2002	1,987	(D)	-	(D)	-	2,541	135	4,840
Diseases in crops and orchards ..... farms, 2007	10	-	29	12	2	43	1	23
..... 2002	14	2	1	21	6	49	-	24
..... acres treated, 2007	2,662	-	14,434	1,070	(D)	20,831	(D)	9,656
..... 2002	4,982	(D)	(D)	504	40	19,138	-	12,133
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	2	-	-	3	1	23	-	13
..... 2002	6	-	1	-	1	36	-	21
..... acres treated, 2007	(D)	-	-	(D)	(D)	10,447	-	7,183
..... 2002	580	-	(D)	-	(D)	14,824	-	10,286

See footnote(s) at end of table.

--continued

**Table 42. Fertilizers and Chemicals Applied: 2007 and 2002 - Con.**

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

Item	San Juan	San Miguel	Sedgwick	Summit	Teller	Washington	Weld	Yuma
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> .....farms, 2007	-	27	120	10	9	368	1,096	415
2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2007	-	4,350	113,557	1,707	190	387,813	338,268	418,846
2002	-	382	106,458	680	556	285,315	308,615	351,750
Cropland fertilized, except cropland pastured .....farms, 2007	-	20	116	6	7	366	938	407
2002	-	8	145	2	3	441	944	372
acres treated, 2007	-	3,409	112,573	1,410	(D)	380,534	328,072	411,901
2002	-	318	105,462	(D)	310	(D)	304,630	350,808
Pastureland and rangeland fertilized .....farms, 2007	-	8	7	5	2	13	226	24
2002	-	3	7	2	7	2	123	12
acres treated, 2007	-	941	984	297	(D)	7,279	10,196	6,945
2002	-	64	996	(D)	246	(D)	3,985	942
Manure <sup>1</sup> .....farms, 2007	-	15	16	3	3	36	540	60
2002	-	12	20	9	13	45	547	76
acres treated, 2007	-	3,299	1,728	145	74	3,186	61,052	9,832
2002	-	100	1,851	730	(D)	2,894	48,810	8,469
Chemicals used to control- <sup>1</sup>								
Insects .....farms, 2007	-	1	46	3	3	60	697	185
2002	-	1	49	-	3	47	688	170
acres treated, 2007	-	(D)	35,298	(D)	(D)	53,313	175,405	156,316
2002	-	(D)	26,622	-	25	26,814	129,714	137,653
Weeds, grass, or brush .....farms, 2007	-	29	93	16	10	278	1,131	334
2002	-	13	105	9	7	264	930	280
acres treated, 2007	-	2,614	96,982	1,761	184	307,375	321,831	341,307
2002	-	1,809	69,727	290	142	216,736	228,593	234,902
Nematodes .....farms, 2007	-	-	3	-	-	4	54	13
2002	-	-	6	-	-	2	66	24
acres treated, 2007	-	-	(D)	-	-	143	5,568	4,743
2002	-	-	2,625	-	-	(D)	7,362	11,269
Diseases in crops and orchards .....farms, 2007	-	-	7	-	-	4	76	35
2002	-	-	4	-	-	9	82	35
acres treated, 2007	-	-	1,241	-	-	681	12,847	15,063
2002	-	-	808	-	-	1,050	14,683	15,662
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	-	2	-	-	-	2	18	4
2002	-	-	8	-	-	-	6	4
acres treated, 2007	-	(D)	-	-	-	(D)	521	2,250
2002	-	-	445	-	-	-	1,389	2,166

<sup>1</sup> 2002 data are based on a sample of farms.

<sup>2</sup> 2002 farm count data are not comparable due to calculation change.