

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

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

Item	Georgia	Appling	Atkinson	Bacon	Baker	Baldwin	Banks	Barrow
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> ..... farms, 2007	22,585	312	118	211	84	85	184	174
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	3,421,133	47,596	23,010	23,381	38,126	2,619	9,128	6,329
..... 2002	3,182,480	47,724	20,010	21,142	39,022	5,214	7,780	3,354
Cropland fertilized, except cropland pastured ..... farms, 2007	13,385	248	90	181	69	47	57	63
..... 2002	14,056	291	83	174	81	57	46	50
..... acres treated, 2007	2,842,373	44,113	21,153	21,284	36,730	1,758	1,902	1,127
..... 2002	2,583,641	45,614	17,763	17,525	36,900	3,528	1,644	815
Pastureland and rangeland fertilized ..... farms, 2007	12,145	115	36	52	33	43	149	116
..... 2002	13,338	153	49	91	27	50	146	87
..... acres treated, 2007	578,760	3,483	1,857	2,097	1,396	861	7,226	5,202
..... 2002	598,839	2,110	2,247	3,617	2,122	1,686	6,136	2,539
Manure <sup>1</sup> ..... farms, 2007	6,620	60	24	40	10	23	230	77
..... 2002	6,524	80	31	17	26	23	195	58
..... acres treated, 2007	496,389	6,174	3,982	2,343	2,283	880	13,007	3,511
..... 2002	408,857	6,081	3,575	2,309	2,022	816	11,050	2,400
Chemicals used to control- <sup>1</sup>								
Insects ..... farms, 2007	8,717	212	73	132	60	23	45	50
..... 2002	9,056	257	86	169	68	13	62	6
..... acres treated, 2007	2,106,774	40,373	17,668	15,022	32,004	672	1,660	1,093
..... 2002	1,830,739	39,859	16,242	17,340	23,010	661	998	73
Weeds, grass, or brush ..... farms, 2007	13,608	204	60	122	56	31	212	126
..... 2002	13,513	216	69	208	72	31	197	85
..... acres treated, 2007	2,300,886	39,085	17,246	11,082	30,051	1,190	11,457	5,247
..... 2002	2,196,073	33,534	14,931	15,990	25,354	1,447	9,673	2,654
Nematodes ..... farms, 2007	1,634	46	20	13	23	-	2	2
..... 2002	1,972	77	28	25	29	-	-	-
..... acres treated, 2007	479,919	13,496	6,304	1,092	9,841	-	(D)	(D)
..... 2002	451,632	9,660	5,405	4,767	9,364	-	-	-
Diseases in crops and orchards ..... farms, 2007	2,590	53	18	41	28	5	2	16
..... 2002	2,825	54	20	44	29	-	11	8
..... acres treated, 2007	543,770	6,416	4,983	2,610	7,670	8	(D)	46
..... 2002	499,949	1,685	3,551	4,265	5,061	-	11	162
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	2,423	58	26	33	23	-	-	4
..... 2002	1,991	52	16	26	31	-	-	-
..... acres treated, 2007	855,070	17,622	6,301	2,685	12,982	-	-	69
..... 2002	729,171	18,152	4,268	5,903	9,245	-	-	-
Item	Bartow	Ben Hill	Berrien	Bibb	Bleckley	Brantley	Brooks	Bryan
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> ..... farms, 2007	217	116	286	65	165	135	272	30
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	18,908	29,280	51,054	3,812	43,036	5,735	78,433	4,680
..... 2002	15,877	24,278	36,119	3,118	21,838	6,563	60,340	2,650
Cropland fertilized, except cropland pastured ..... farms, 2007	87	97	216	37	98	98	218	16
..... 2002	51	72	192	57	114	127	217	23
..... acres treated, 2007	10,433	27,277	46,168	2,469	39,137	4,160	74,136	4,312
..... 2002	6,250	22,297	32,763	2,026	20,089	4,678	56,044	2,215
Pastureland and rangeland fertilized ..... farms, 2007	161	39	114	39	66	74	77	17
..... 2002	233	53	109	27	58	83	80	20
..... acres treated, 2007	8,475	2,003	4,886	1,343	3,899	1,575	4,297	368
..... 2002	9,627	1,981	3,356	1,092	1,749	1,885	4,296	435
Manure <sup>1</sup> ..... farms, 2007	76	6	5	18	21	15	13	5
..... 2002	40	2	50	9	17	15	20	13
..... acres treated, 2007	7,849	2,334	1,172	948	2,919	388	1,743	74
..... 2002	3,077	(D)	2,167	981	1,118	520	2,354	102
Chemicals used to control- <sup>1</sup>								
Insects ..... farms, 2007	47	67	177	24	87	79	178	10
..... 2002	14	48	152	23	68	92	179	15
..... acres treated, 2007	3,739	18,982	37,839	1,003	25,756	2,711	66,035	2,738
..... 2002	1,979	13,088	28,025	1,276	13,921	3,100	49,169	1,850
Weeds, grass, or brush ..... farms, 2007	115	53	179	24	84	90	145	16
..... 2002	52	58	170	27	78	101	143	23
..... acres treated, 2007	11,251	19,890	29,933	1,295	23,232	3,015	46,185	3,307
..... 2002	7,791	14,425	27,968	1,370	16,385	4,040	42,451	2,382
Nematodes ..... farms, 2007	2	12	61	-	31	5	43	2
..... 2002	-	11	51	-	21	27	43	9
..... acres treated, 2007	(D)	862	13,036	-	6,678	111	17,670	(D)
..... 2002	-	2,265	7,047	-	5,332	175	14,452	(D)
Diseases in crops and orchards ..... farms, 2007	10	28	61	3	17	21	65	-
..... 2002	1	32	64	1	14	23	71	4
..... acres treated, 2007	(D)	4,795	13,189	120	2,100	1,007	14,297	-
..... 2002	(D)	3,190	12,141	(D)	2,151	669	14,999	(D)
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	7	24	59	-	55	4	68	-
..... 2002	2	11	51	-	14	23	46	3
..... acres treated, 2007	1,509	7,103	14,533	-	21,254	(D)	35,192	-
..... 2002	(D)	3,188	14,233	-	3,698	149	20,089	(D)

See footnote(s) at end of table.

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

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

Item	Bulloch	Burke	Butts	Calhoun	Camden	Candler	Carroll	Catoosa
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> .....farms, 2007	380	251	68	82	33	156	448	101
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	96,245	83,719	5,208	58,869	718	27,047	22,745	4,202
.....acres treated, 2002	84,479	81,536	6,729	46,925	929	18,703	23,991	6,202
Cropland fertilized, except cropland pastured .....farms, 2007	280	193	30	73	14	121	157	52
.....farms, 2002	288	211	60	62	13	125	185	40
.....acres treated, 2007	91,465	75,400	1,557	57,073	266	23,598	4,198	1,865
.....acres treated, 2002	79,908	68,186	2,702	44,935	462	16,083	7,102	1,990
Pastureland and rangeland fertilized .....farms, 2007	146	102	48	17	21	54	357	69
.....farms, 2002	122	126	67	20	21	59	367	88
.....acres treated, 2007	4,780	8,319	3,651	1,796	452	3,449	18,547	2,337
.....acres treated, 2002	4,571	13,350	4,027	1,990	467	2,620	16,889	4,212
Manure <sup>1</sup> .....farms, 2007	32	47	11	8	8	7	231	50
.....farms, 2002	22	27	7	16	7	19	170	90
.....acres treated, 2007	1,379	4,999	374	2,397	156	292	10,938	1,992
.....acres treated, 2002	791	3,277	258	5,197	-	1,178	10,848	3,293
Chemicals used to control- <sup>1</sup>								
Insects .....farms, 2007	195	107	8	57	3	73	55	11
.....farms, 2002	239	152	17	52	5	96	74	16
.....acres treated, 2007	59,649	39,807	330	41,812	(D)	20,630	1,290	266
.....acres treated, 2002	64,676	47,296	204	29,768	83	11,849	1,122	229
Weeds, grass, or brush .....farms, 2007	225	172	35	64	8	71	294	64
.....farms, 2002	278	163	38	53	10	123	285	54
.....acres treated, 2007	62,744	58,309	1,665	40,562	(D)	18,318	17,287	2,902
.....acres treated, 2002	69,149	60,444	1,532	34,545	(D)	14,949	13,909	4,673
Nematodes .....farms, 2007	36	16	-	13	2	14	-	1
.....farms, 2002	35	41	-	19	-	11	1	-
.....acres treated, 2007	11,202	7,063	-	5,296	(D)	6,557	-	(D)
.....acres treated, 2002	12,291	17,188	-	8,177	-	2,387	(D)	-
Diseases in crops and orchards .....farms, 2007	62	27	2	38	2	16	6	5
.....farms, 2002	61	23	9	26	3	43	3	-
.....acres treated, 2007	13,211	6,511	(D)	22,301	(D)	1,567	35	41
.....acres treated, 2002	13,388	5,888	114	16,077	-	4,161	(D)	-
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	71	45	-	30	1	16	-	2
.....farms, 2002	50	24	-	27	-	16	-	-
.....acres treated, 2007	28,204	17,555	-	19,438	(D)	3,923	-	(D)
.....acres treated, 2002	27,782	15,619	-	18,030	-	5,653	-	-
Item	Charlton	Chatham	Chattahoochee	Chattooga	Cherokee	Clarke	Clay	Clayton
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> .....farms, 2007	59	13	3	128	188	47	42	13
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	1,591	551	(D)	8,759	4,475	1,339	21,023	377
.....acres treated, 2002	1,971	823	80	14,615	2,576	1,427	20,504	341
Cropland fertilized, except cropland pastured .....farms, 2007	27	9	3	61	51	30	33	6
.....farms, 2002	32	28	2	60	7	18	25	12
.....acres treated, 2007	468	510	(D)	4,655	783	681	20,091	53
.....acres treated, 2002	623	487	(D)	8,363	154	908	18,258	161
Pastureland and rangeland fertilized .....farms, 2007	39	4	-	91	144	19	16	9
.....farms, 2002	31	11	8	101	148	17	18	4
.....acres treated, 2007	1,123	41	-	4,104	3,692	658	932	324
.....acres treated, 2002	1,348	336	(D)	6,252	2,422	519	2,246	180
Manure <sup>1</sup> .....farms, 2007	14	6	1	47	118	12	1	5
.....farms, 2002	16	2	6	23	123	13	2	12
.....acres treated, 2007	440	128	(D)	3,356	3,898	1,458	(D)	82
.....acres treated, 2002	1,262	(D)	36	1,124	2,311	1,639	(D)	646
Chemicals used to control- <sup>1</sup>								
Insects .....farms, 2007	18	7	2	16	48	14	12	8
.....farms, 2002	18	16	-	10	19	6	22	4
.....acres treated, 2007	450	211	(D)	2,042	398	53	12,626	340
.....acres treated, 2002	506	183	-	950	353	74	12,714	21
Weeds, grass, or brush .....farms, 2007	25	9	1	57	149	39	17	6
.....farms, 2002	23	20	9	53	94	27	22	9
.....acres treated, 2007	558	167	(D)	5,350	4,027	783	14,056	66
.....acres treated, 2002	1,096	223	68	7,901	2,433	1,236	16,715	59
Nematodes .....farms, 2007	3	-	-	-	-	1	9	-
.....farms, 2002	4	3	-	-	-	-	11	-
.....acres treated, 2007	17	-	-	-	-	(D)	4,375	-
.....acres treated, 2002	106	3	-	-	-	-	4,964	-
Diseases in crops and orchards .....farms, 2007	6	5	-	2	8	5	3	1
.....farms, 2002	8	7	-	-	2	3	15	-
.....acres treated, 2007	37	(D)	-	(D)	46	24	1,904	(D)
.....acres treated, 2002	56	16	-	-	(D)	16	6,068	-
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	3	-	-	5	4	-	7	-
.....farms, 2002	1	-	-	4	-	3	8	-
.....acres treated, 2007	17	-	-	1,083	36	-	8,560	-
.....acres treated, 2002	(D)	-	-	1,260	-	22	4,065	-

See footnote(s) at end of table.

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

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

Item	Clinch	Cobb	Coffee	Colquitt	Columbia	Cook	Coweta	Crawford
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> ..... farms, 2007	45	71	331	364	98	172	179	74
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	2,612	1,537	68,729	106,840	2,995	35,385	9,153	9,486
..... acres treated, 2002	1,517	1,751	68,098	102,049	3,329	28,767	7,331	11,351
Cropland fertilized, except cropland pastured ..... farms, 2007	41	24	221	260	42	117	82	42
..... farms, 2002	53	29	332	249	70	143	82	61
..... acres treated, 2007	2,356	668	61,521	97,911	1,112	32,879	5,638	8,329
..... acres treated, 2002	1,192	574	60,122	95,530	1,998	27,079	2,788	9,447
Pastureland and rangeland fertilized ..... farms, 2007	8	51	163	160	74	76	125	35
..... farms, 2002	26	62	159	139	69	70	86	61
..... acres treated, 2007	256	869	7,208	8,929	1,883	2,506	3,515	1,157
..... acres treated, 2002	325	1,177	7,976	6,519	1,331	1,688	4,543	1,904
Manure <sup>1</sup> ..... farms, 2007	1	22	87	55	11	30	39	32
..... farms, 2002	6	37	54	92	1	8	53	15
..... acres treated, 2007	(D)	162	7,312	7,594	523	3,770	1,265	1,171
..... acres treated, 2002	175	425	6,806	4,794	(D)	2,604	853	1,090
Chemicals used to control- <sup>1</sup>								
Insects ..... farms, 2007	36	19	176	233	19	94	45	37
..... farms, 2002	37	26	210	207	34	123	37	34
..... acres treated, 2007	2,352	115	55,747	95,084	146	29,847	994	7,832
..... acres treated, 2002	998	328	52,272	93,824	823	22,781	1,054	7,639
Weeds, grass, or brush ..... farms, 2007	35	47	232	244	49	92	93	46
..... farms, 2002	42	56	239	198	58	104	78	61
..... acres treated, 2007	2,235	933	55,054	77,015	1,352	22,780	3,315	7,579
..... acres treated, 2002	1,311	543	51,820	84,854	1,543	19,475	4,082	6,898
Nematodes ..... farms, 2007	4	-	49	65	1	15	2	5
..... farms, 2002	12	-	101	70	8	22	1	5
..... acres treated, 2007	325	-	14,602	24,673	(D)	10,267	(D)	222
..... acres treated, 2002	188	-	24,950	23,627	536	3,652	(D)	(D)
Diseases in crops and orchards ..... farms, 2007	26	3	45	68	4	30	7	12
..... farms, 2002	22	9	50	86	16	37	2	15
..... acres treated, 2007	2,035	6	9,810	22,152	79	10,581	33	6,713
..... acres treated, 2002	356	15	10,944	24,462	27	5,505	(D)	5,781
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	12	1	58	112	-	27	2	2
..... farms, 2002	10	6	98	95	4	19	-	5
..... acres treated, 2007	619	(D)	21,575	42,847	-	11,384	(D)	(D)
..... acres treated, 2002	124	10	22,350	37,523	532	6,774	-	860
Item	Crisp	Dade	Dawson	Decatur	DeKalb	Dodge	Dooly	Dougherty
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> ..... farms, 2007	114	115	69	187	14	225	195	78
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	42,350	4,414	2,304	92,171	(D)	38,315	91,193	26,834
..... acres treated, 2002	55,600	4,246	6,986	72,007	210	36,366	100,698	20,342
Cropland fertilized, except cropland pastured ..... farms, 2007	99	39	24	155	7	125	164	56
..... farms, 2002	133	48	17	143	11	188	184	52
..... acres treated, 2007	39,048	1,222	969	89,210	(D)	30,904	89,215	26,000
..... acres treated, 2002	53,567	1,848	389	63,394	(D)	31,745	98,459	19,331
Pastureland and rangeland fertilized ..... farms, 2007	31	87	50	59	7	144	40	26
..... farms, 2002	44	97	62	131	6	116	51	24
..... acres treated, 2007	3,302	3,192	1,335	2,961	70	7,411	1,978	834
..... acres treated, 2002	2,033	2,398	6,597	8,613	(D)	4,621	2,239	1,011
Manure <sup>1</sup> ..... farms, 2007	6	37	46	22	7	21	6	18
..... farms, 2002	9	54	60	24	2	16	10	22
..... acres treated, 2007	1,703	1,513	1,801	3,639	82	999	244	2,723
..... acres treated, 2002	645	2,921	2,037	3,935	(D)	442	899	(D)
Chemicals used to control- <sup>1</sup>								
Insects ..... farms, 2007	76	15	13	127	6	78	151	55
..... farms, 2002	111	11	4	122	1	129	162	36
..... acres treated, 2007	33,768	633	248	77,311	45	26,200	80,070	24,617
..... acres treated, 2002	42,861	57	(D)	50,971	(D)	25,372	83,733	16,030
Weeds, grass, or brush ..... farms, 2007	70	65	53	102	11	122	127	36
..... farms, 2002	99	71	29	113	6	119	165	41
..... acres treated, 2007	31,080	2,729	1,923	61,623	140	19,655	65,682	23,039
..... acres treated, 2002	46,259	1,495	1,175	50,265	42	24,206	71,834	15,228
Nematodes ..... farms, 2007	19	-	1	43	-	7	44	6
..... farms, 2002	17	-	-	56	-	25	41	8
..... acres treated, 2007	10,929	-	(D)	24,549	-	1,163	19,280	2,377
..... acres treated, 2002	4,129	-	-	20,036	-	2,829	18,346	2,401
Diseases in crops and orchards ..... farms, 2007	38	1	2	42	2	16	59	21
..... farms, 2002	52	-	3	45	-	32	60	22
..... acres treated, 2007	12,013	(D)	(D)	23,107	(D)	1,802	16,137	13,998
..... acres treated, 2002	14,396	-	12	13,193	-	3,999	19,364	14,647
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	43	-	1	52	-	35	111	13
..... farms, 2002	37	-	-	34	-	42	59	5
..... acres treated, 2007	21,352	-	(D)	28,373	-	14,556	50,107	7,379
..... acres treated, 2002	16,131	-	-	20,994	-	14,137	41,211	2,677

See footnote(s) at end of table.

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

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

Item	Douglas	Early	Echols	Effingham	Elbert	Emanuel	Evans	Fannin
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> .....farms, 2007	62	238	34	138	196	227	116	102
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	1,514	84,429	5,250	13,341	11,827	42,884	16,134	3,315
.....acres treated, 2002	2,034	66,862	6,811	10,517	12,917	35,264	11,330	3,477
Cropland fertilized, except cropland pastured .....farms, 2007	26	190	15	82	80	154	97	35
.....farms, 2002	22	129	30	79	82	178	81	44
.....acres treated, 2007	651	76,235	4,211	11,146	5,208	38,128	14,440	541
.....acres treated, 2002	660	65,045	5,482	7,758	5,741	28,820	9,229	1,351
Pastureland and rangeland fertilized .....farms, 2007	38	87	26	83	147	105	36	80
.....farms, 2002	68	43	26	70	121	165	52	76
.....acres treated, 2007	863	8,194	1,039	2,195	6,619	4,756	1,694	2,774
.....acres treated, 2002	1,374	1,817	1,329	2,759	7,176	6,444	2,101	2,126
Manure <sup>1</sup> .....farms, 2007	15	11	1	20	133	26	32	41
.....farms, 2002	14	8	-	3	29	42	50	39
.....acres treated, 2007	719	4,226	(D)	2,442	10,700	1,427	2,949	1,243
.....acres treated, 2002	350	878	-	(D)	1,297	1,085	2,504	583
Chemicals used to control- <sup>1</sup>								
Insects .....farms, 2007	17	167	15	48	31	93	64	13
.....farms, 2002	7	140	21	58	49	133	67	15
.....acres treated, 2007	127	61,134	4,059	7,631	2,720	27,804	10,999	451
.....acres treated, 2002	25	54,614	4,754	4,094	3,985	17,640	6,628	247
Weeds, grass, or brush .....farms, 2007	27	156	18	73	126	131	51	47
.....farms, 2002	37	140	19	77	87	134	80	65
.....acres treated, 2007	1,038	61,240	4,123	10,080	9,650	30,796	6,526	849
.....acres treated, 2002	1,306	56,230	4,098	8,141	6,291	25,498	9,145	1,031
Nematodes .....farms, 2007	-	59	6	8	7	29	17	-
.....farms, 2002	-	71	9	5	10	29	12	-
.....acres treated, 2007	-	13,999	3,405	2,883	1,024	10,931	2,768	-
.....acres treated, 2002	-	19,257	3,768	1,675	2,640	4,094	2,774	-
Diseases in crops and orchards .....farms, 2007	1	57	3	11	2	41	20	7
.....farms, 2002	1	47	8	4	1	33	19	4
.....acres treated, 2007	(D)	16,619	1,525	857	(D)	11,432	566	243
.....acres treated, 2002	(D)	11,127	(D)	6	(D)	3,112	1,759	(D)
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	-	83	-	4	8	41	11	7
.....farms, 2002	-	72	3	1	10	21	18	4
.....acres treated, 2007	-	26,548	-	(D)	1,701	15,603	1,475	249
.....acres treated, 2002	-	29,706	132	(D)	2,640	9,288	2,894	(D)
Item	Fayette	Floyd	Forsyth	Franklin	Fulton	Gilmer	Glascok	Glynn
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> .....farms, 2007	79	251	116	247	97	121	58	15
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	2,600	22,542	3,705	12,655	3,046	5,309	4,531	654
.....acres treated, 2002	2,596	21,373	7,791	13,851	2,600	2,903	5,201	326
Cropland fertilized, except cropland pastured .....farms, 2007	27	113	47	97	44	44	38	7
.....farms, 2002	43	87	61	29	53	30	33	8
.....acres treated, 2007	497	13,601	850	4,080	849	1,322	2,252	(D)
.....acres treated, 2002	680	8,172	1,429	3,224	821	830	3,643	105
Pastureland and rangeland fertilized .....farms, 2007	58	187	81	161	64	87	32	10
.....farms, 2002	78	188	214	236	86	70	38	12
.....acres treated, 2007	2,103	8,941	2,855	8,575	2,197	3,987	2,279	(D)
.....acres treated, 2002	1,916	13,201	6,362	10,627	1,779	2,073	1,558	221
Manure <sup>1</sup> .....farms, 2007	27	94	82	286	16	122	12	1
.....farms, 2002	13	79	165	329	1	110	3	-
.....acres treated, 2007	853	5,827	4,593	21,311	63	5,353	448	(D)
.....acres treated, 2002	38	4,234	5,508	21,858	(D)	4,562	3	-
Chemicals used to control- <sup>1</sup>								
Insects .....farms, 2007	20	41	25	63	21	36	12	6
.....farms, 2002	26	25	14	58	47	9	13	1
.....acres treated, 2007	382	1,963	604	2,123	534	727	810	(D)
.....acres treated, 2002	276	654	500	1,133	381	240	1,126	(D)
Weeds, grass, or brush .....farms, 2007	46	130	108	255	44	111	23	6
.....farms, 2002	50	100	137	231	47	65	35	6
.....acres treated, 2007	605	14,392	4,657	16,810	778	4,363	882	391
.....acres treated, 2002	1,087	8,236	3,637	11,186	730	2,577	1,714	217
Nematodes .....farms, 2007	1	2	6	3	-	-	-	-
.....farms, 2002	-	-	15	-	-	3	-	-
.....acres treated, 2007	(D)	(D)	42	(D)	-	-	-	-
.....acres treated, 2002	-	-	327	-	-	3	-	-
Diseases in crops and orchards .....farms, 2007	3	9	7	3	3	10	1	1
.....farms, 2002	2	1	3	-	2	4	2	-
.....acres treated, 2007	(D)	50	13	9	(D)	335	(D)	(D)
.....acres treated, 2002	(D)	(D)	14	-	(D)	110	(D)	-
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	3	-	5	1	-	2	8	-
.....farms, 2002	1	4	-	-	5	2	-	-
.....acres treated, 2007	15	-	7	(D)	-	(D)	665	-
.....acres treated, 2002	(D)	(D)	-	-	60	(D)	-	-

See footnote(s) at end of table.

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

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

Item	Gordon	Grady	Greene	Gwinnett	Habersham	Hall	Hancock	Haralson
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> ..... farms, 2007	288	269	95	88	119	249	82	140
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	16,996	49,094	8,348	2,901	5,994	9,814	4,548	5,699
..... acres treated, 2002	14,453	42,970	7,647	2,934	6,419	8,700	4,070	11,302
Cropland fertilized, except cropland pastured ..... farms, 2007	91	214	68	46	54	98	40	43
..... farms, 2002	87	192	42	31	28	75	35	83
..... acres treated, 2007	7,533	43,782	4,182	1,425	1,561	2,946	913	1,327
..... acres treated, 2002	7,773	38,378	3,223	554	732	2,255	1,273	5,265
Pastureland and rangeland fertilized ..... farms, 2007	224	92	49	57	78	181	47	115
..... farms, 2002	216	92	45	82	137	277	51	100
..... acres treated, 2007	9,463	5,312	4,166	1,476	4,433	6,868	3,635	4,372
..... acres treated, 2002	6,680	4,592	4,424	2,380	5,687	6,445	2,797	6,037
Manure <sup>1</sup> ..... farms, 2007	182	19	53	23	113	212	17	45
..... farms, 2002	181	9	37	25	165	306	18	60
..... acres treated, 2007	11,799	3,027	6,247	523	7,360	11,421	1,232	2,181
..... acres treated, 2002	8,341	3,048	2,729	781	9,124	13,677	817	2,854
Chemicals used to control- <sup>1</sup>								
Insects ..... farms, 2007	39	168	24	16	25	49	18	17
..... farms, 2002	17	156	12	14	44	16	16	40
..... acres treated, 2007	2,820	34,144	1,338	302	653	1,305	471	390
..... acres treated, 2002	2,233	24,719	1,245	176	3,201	831	525	1,260
Weeds, grass, or brush ..... farms, 2007	235	138	48	43	101	248	26	51
..... farms, 2002	181	143	19	39	68	260	29	94
..... acres treated, 2007	16,031	38,154	3,578	1,182	4,882	10,858	1,392	1,644
..... acres treated, 2002	13,936	30,327	2,230	2,046	5,382	11,676	1,268	3,606
Nematodes ..... farms, 2007	-	27	1	2	7	12	-	-
..... farms, 2002	-	34	-	-	-	1	-	-
..... acres treated, 2007	-	4,713	(D)	(D)	207	471	-	-
..... acres treated, 2002	-	10,177	-	-	-	(D)	-	-
Diseases in crops and orchards ..... farms, 2007	2	39	1	8	5	13	2	2
..... farms, 2002	-	43	-	4	18	2	-	-
..... acres treated, 2007	(D)	7,829	(D)	81	69	120	(D)	(D)
..... acres treated, 2002	-	9,195	-	47	86	(D)	-	-
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	2	30	-	2	3	5	1	2
..... farms, 2002	-	26	3	1	6	1	-	4
..... acres treated, 2007	(D)	13,038	-	(D)	7	17	(D)	(D)
..... acres treated, 2002	-	9,505	47	(D)	12	(D)	-	52

  

Item	Harris	Hart	Heard	Henry	Houston	Irwin	Jackson	Jasper
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> ..... farms, 2007	174	238	93	164	146	251	315	140
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	5,871	18,632	4,466	8,339	15,005	81,468	19,176	6,804
..... acres treated, 2002	8,941	22,949	6,570	8,312	37,644	72,283	15,290	5,688
Cropland fertilized, except cropland pastured ..... farms, 2007	78	106	40	79	103	212	96	69
..... farms, 2002	62	122	26	116	152	200	64	33
..... acres treated, 2007	2,631	9,482	995	2,888	12,884	78,496	5,843	1,974
..... acres treated, 2002	3,740	13,277	1,683	3,737	36,338	70,095	5,786	2,993
Pastureland and rangeland fertilized ..... farms, 2007	121	159	72	110	65	68	245	88
..... farms, 2002	146	242	78	157	43	88	228	59
..... acres treated, 2007	3,240	9,150	3,471	5,441	2,121	2,972	13,333	4,830
..... acres treated, 2002	5,201	9,672	4,887	4,575	1,306	2,188	9,504	2,695
Manure <sup>1</sup> ..... farms, 2007	17	192	37	26	22	9	249	49
..... farms, 2002	28	188	43	16	49	24	278	32
..... acres treated, 2007	174	16,148	1,811	248	424	1,535	17,575	2,757
..... acres treated, 2002	1,117	11,883	4,904	1,916	3,400	1,379	13,817	2,567
Chemicals used to control- <sup>1</sup>								
Insects ..... farms, 2007	49	40	5	49	61	165	71	25
..... farms, 2002	31	13	15	74	94	145	9	7
..... acres treated, 2007	2,213	1,519	126	902	10,406	57,287	1,843	481
..... acres treated, 2002	544	2,102	242	1,080	19,396	49,241	755	871
Weeds, grass, or brush ..... farms, 2007	77	190	61	75	85	175	274	77
..... farms, 2002	68	150	60	84	143	145	184	42
..... acres treated, 2007	2,502	13,970	3,553	2,548	11,123	61,280	14,359	4,125
..... acres treated, 2002	1,952	12,710	4,135	2,041	33,489	55,520	12,319	2,573
Nematodes ..... farms, 2007	1	1	-	4	4	73	2	-
..... farms, 2002	-	-	-	12	19	55	-	-
..... acres treated, 2007	(D)	(D)	-	6	(D)	17,384	(D)	-
..... acres treated, 2002	-	-	-	60	7,150	10,816	-	-
Diseases in crops and orchards ..... farms, 2007	7	3	-	16	18	72	6	6
..... farms, 2002	6	1	3	30	50	61	-	3
..... acres treated, 2007	44	25	-	125	2,144	16,182	(D)	9
..... acres treated, 2002	24	(D)	4	653	9,269	9,862	-	3
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	-	2	-	1	12	58	4	1
..... farms, 2002	5	1	-	20	24	57	-	-
..... acres treated, 2007	-	(D)	-	(D)	3,939	17,005	185	(D)
..... acres treated, 2002	32	(D)	-	621	11,784	23,521	-	-

See footnote(s) at end of table.

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

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

Item	Jeff Davis	Jefferson	Jenkins	Johnson	Jones	Lamar	Lanier	Laurens
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> .....farms, 2007	138	180	110	122	85	131	58	294
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	32,342	47,047	25,159	13,339	6,148	8,767	17,625	32,439
.....acres treated, 2002	21,560	48,462	27,799	21,498	5,164	19,576	15,613	41,046
Cropland fertilized, except cropland pastured .....farms, 2007	91	140	77	68	46	69	47	188
.....farms, 2002	98	171	70	130	45	58	59	227
.....acres treated, 2007	30,234	43,510	22,172	9,934	3,946	4,490	16,626	25,685
.....acres treated, 2002	18,772	43,996	23,734	13,749	2,292	15,526	14,800	31,337
Pastureland and rangeland fertilized .....farms, 2007	67	86	55	67	52	74	22	154
.....farms, 2002	83	96	59	177	50	89	23	171
.....acres treated, 2007	2,108	3,537	2,987	3,405	2,202	4,277	999	6,754
.....acres treated, 2002	2,788	4,466	4,065	7,749	2,872	4,050	813	9,709
Manure <sup>1</sup> .....farms, 2007	23	47	9	21	18	65	11	26
.....farms, 2002	25	34	3	12	15	36	6	50
.....acres treated, 2007	7,165	7,792	735	2,436	1,509	2,841	78	979
.....acres treated, 2002	4,376	4,917	700	535	728	3,033	210	922
Chemicals used to control- <sup>1</sup>								
Insects .....farms, 2007	75	76	37	28	27	54	38	93
.....farms, 2002	59	88	65	20	14	47	36	153
.....acres treated, 2007	24,868	26,117	15,064	2,880	916	3,270	17,976	12,449
.....acres treated, 2002	18,268	27,302	19,296	5,209	282	12,898	10,224	18,957
Weeds, grass, or brush .....farms, 2007	84	124	47	45	45	65	31	151
.....farms, 2002	79	154	68	73	49	69	29	145
.....acres treated, 2007	24,518	36,244	18,094	4,859	1,392	4,763	16,586	20,423
.....acres treated, 2002	19,048	38,700	21,621	7,727	1,871	13,535	10,885	22,768
Nematodes .....farms, 2007	16	19	9	-	-	-	6	6
.....farms, 2002	8	12	9	4	-	3	12	34
.....acres treated, 2007	5,399	6,832	3,015	-	-	-	1,482	347
.....acres treated, 2002	1,629	4,437	5,799	196	-	4,800	2,770	1,337
Diseases in crops and orchards .....farms, 2007	18	36	9	1	-	10	8	16
.....farms, 2002	12	31	17	-	6	5	5	37
.....acres treated, 2007	3,274	6,117	1,398	(D)	-	(D)	(D)	805
.....acres treated, 2002	355	4,670	2,960	-	6	14	(D)	1,969
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	17	24	13	4	1	-	7	11
.....farms, 2002	22	31	21	-	-	9	13	32
.....acres treated, 2007	9,724	7,495	3,882	790	(D)	-	5,413	2,798
.....acres treated, 2002	11,162	12,554	11,127	-	-	6,190	6,823	5,597
Item	Lee	Liberty	Lincoln	Long	Lowndes	Lumpkin	McDuffie	McIntosh
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> .....farms, 2007	114	28	61	39	257	110	120	22
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	37,092	442	4,550	3,425	19,606	2,719	6,364	448
.....acres treated, 2002	37,437	1,068	4,623	3,626	25,308	4,094	9,913	454
Cropland fertilized, except cropland pastured .....farms, 2007	82	11	29	23	174	37	52	8
.....farms, 2002	90	17	38	33	234	42	78	10
.....acres treated, 2007	34,906	158	1,245	2,723	16,157	689	2,530	95
.....acres treated, 2002	34,745	417	1,034	3,074	21,146	983	5,518	88
Pastureland and rangeland fertilized .....farms, 2007	41	17	39	22	105	79	86	18
.....farms, 2002	26	24	54	20	164	82	111	13
.....acres treated, 2007	2,186	284	3,305	702	3,449	2,030	3,834	353
.....acres treated, 2002	2,692	651	3,589	552	4,162	3,111	4,395	366
Manure <sup>1</sup> .....farms, 2007	25	5	8	6	21	73	28	14
.....farms, 2002	3	6	10	11	15	71	7	4
.....acres treated, 2007	6,870	41	782	229	969	2,867	518	126
.....acres treated, 2002	(D)	35	422	426	620	3,072	342	24
Chemicals used to control- <sup>1</sup>								
Insects .....farms, 2007	58	11	5	16	116	25	31	7
.....farms, 2002	57	9	29	25	162	24	35	4
.....acres treated, 2007	20,312	44	(D)	1,047	15,068	476	1,384	98
.....acres treated, 2002	23,519	91	313	2,456	15,810	291	2,513	42
Weeds, grass, or brush .....farms, 2007	69	8	21	18	118	89	45	14
.....farms, 2002	65	15	24	27	195	83	68	3
.....acres treated, 2007	27,309	66	1,012	1,994	12,836	2,383	2,393	280
.....acres treated, 2002	34,165	277	413	2,951	15,672	3,622	3,764	40
Nematodes .....farms, 2007	18	-	-	-	30	2	-	-
.....farms, 2002	14	-	-	3	24	-	-	-
.....acres treated, 2007	5,228	-	-	-	3,310	(D)	-	-
.....acres treated, 2002	4,966	-	-	(D)	6,756	-	-	-
Diseases in crops and orchards .....farms, 2007	29	2	2	2	43	10	3	-
.....farms, 2002	29	1	-	4	62	5	7	4
.....acres treated, 2007	8,617	(D)	(D)	(D)	4,059	79	(D)	-
.....acres treated, 2002	9,276	(D)	-	(D)	6,689	5	(D)	42
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	19	1	2	1	16	5	5	-
.....farms, 2002	16	2	-	2	26	-	1	-
.....acres treated, 2007	8,776	(D)	(D)	(D)	4,054	54	118	-
.....acres treated, 2002	10,377	(D)	-	(D)	4,461	-	(D)	-

See footnote(s) at end of table.

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

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

Item	Macon	Madison	Marion	Meriwether	Miller	Mitchell	Monroe	Montgomery
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> ..... farms, 2007	167	238	112	184	136	245	96	103
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	40,182	12,813	12,053	20,681	55,257	110,357	6,201	13,175
..... acres treated, 2002	44,834	10,454	10,683	16,855	57,230	84,585	5,613	8,739
Cropland fertilized, except cropland pastured ..... farms, 2007	124	90	70	95	99	193	42	75
..... farms, 2002	134	63	83	78	111	253	48	34
..... acres treated, 2007	36,516	4,245	7,254	6,584	50,423	104,731	2,111	11,057
..... acres treated, 2002	43,575	3,031	6,624	4,465	54,559	76,729	2,298	5,420
Pastureland and rangeland fertilized ..... farms, 2007	62	177	69	120	56	87	64	52
..... farms, 2002	27	174	69	117	38	123	41	83
..... acres treated, 2007	3,666	8,568	4,799	14,097	4,834	5,626	4,090	2,118
..... acres treated, 2002	1,259	7,423	4,059	12,390	2,671	7,856	3,315	3,319
Manure <sup>1</sup> ..... farms, 2007	62	195	28	32	13	28	41	14
..... farms, 2002	53	223	30	-	12	79	48	17
..... acres treated, 2007	9,574	12,201	3,267	1,250	3,280	9,144	2,303	325
..... acres treated, 2002	9,179	16,246	2,437	-	1,245	10,615	3,329	274
Chemicals used to control- <sup>1</sup>								
Insects ..... farms, 2007	76	59	32	39	79	168	26	52
..... farms, 2002	83	14	35	20	102	207	24	50
..... acres treated, 2007	23,939	1,471	2,664	1,492	36,514	76,684	620	7,518
..... acres treated, 2002	33,605	975	1,810	1,025	39,302	62,098	985	4,737
Weeds, grass, or brush ..... farms, 2007	88	237	63	95	76	151	67	52
..... farms, 2002	99	170	64	85	99	154	51	61
..... acres treated, 2007	27,489	14,087	6,740	6,232	40,174	62,294	3,971	9,387
..... acres treated, 2002	36,624	7,668	4,259	4,213	40,663	58,886	2,650	6,010
Nematodes ..... farms, 2007	16	2	3	-	49	65	4	2
..... farms, 2002	21	-	5	-	51	88	-	7
..... acres treated, 2007	2,452	(D)	(D)	-	17,406	16,727	284	(D)
..... acres treated, 2002	4,100	-	770	-	18,148	19,341	-	1,174
Diseases in crops and orchards ..... farms, 2007	25	6	5	13	34	74	6	8
..... farms, 2002	36	-	10	5	37	91	6	4
..... acres treated, 2007	6,385	30	(D)	265	11,742	22,490	24	(D)
..... acres treated, 2002	9,346	-	776	(D)	13,250	17,327	15	1,624
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	9	-	3	4	46	77	2	8
..... farms, 2002	13	-	-	-	41	39	-	7
..... acres treated, 2007	3,172	-	(D)	8	20,023	33,210	(D)	525
..... acres treated, 2002	9,820	-	-	-	22,200	18,025	-	1,844
Item	Morgan	Murray	Muscogee	Newton	Oconee	Oglethorpe	Paulding	Peach
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> ..... farms, 2007	304	106	11	144	169	132	88	117
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	21,129	12,524	289	8,835	8,701	11,007	3,065	19,742
..... acres treated, 2002	19,776	9,423	1,330	14,074	10,494	8,678	4,177	20,507
Cropland fertilized, except cropland pastured ..... farms, 2007	152	41	5	58	83	62	22	87
..... farms, 2002	161	60	12	79	92	78	69	76
..... acres treated, 2007	9,914	7,184	39	3,456	3,678	7,477	873	18,791
..... acres treated, 2002	9,925	5,878	623	7,222	4,140	3,250	1,414	18,085
Pastureland and rangeland fertilized ..... farms, 2007	214	71	6	105	111	87	80	41
..... farms, 2002	171	63	25	146	112	77	110	66
..... acres treated, 2007	11,215	5,340	250	5,379	5,023	3,530	2,192	951
..... acres treated, 2002	9,851	3,545	707	6,852	6,354	5,428	2,763	2,422
Manure <sup>1</sup> ..... farms, 2007	122	54	2	13	83	147	30	24
..... farms, 2002	81	36	5	54	93	103	55	30
..... acres treated, 2007	10,147	2,891	(D)	1,496	3,493	12,662	769	2,501
..... acres treated, 2002	7,586	2,067	32	3,624	5,402	11,782	1,452	663
Chemicals used to control- <sup>1</sup>								
Insects ..... farms, 2007	57	21	2	34	55	36	20	70
..... farms, 2002	76	23	5	45	39	27	37	51
..... acres treated, 2007	3,518	918	(D)	1,155	2,203	1,527	271	16,464
..... acres treated, 2002	3,003	273	68	1,674	721	933	844	15,938
Weeds, grass, or brush ..... farms, 2007	169	65	6	77	131	104	49	73
..... farms, 2002	144	57	13	84	143	89	62	63
..... acres treated, 2007	11,356	4,786	285	4,272	5,797	8,240	1,674	15,587
..... acres treated, 2002	9,008	7,628	139	8,269	4,534	5,519	1,292	17,725
Nematodes ..... farms, 2007	2	3	-	-	6	-	5	4
..... farms, 2002	1	2	-	-	1	-	-	3
..... acres treated, 2007	(D)	120	-	-	316	-	62	591
..... acres treated, 2002	(D)	(D)	-	-	(D)	-	-	(D)
Diseases in crops and orchards ..... farms, 2007	10	5	-	5	13	6	2	32
..... farms, 2002	6	6	3	-	8	8	5	20
..... acres treated, 2007	215	122	3	19	585	15	(D)	10,097
..... acres treated, 2002	(D)	39	3	-	(D)	32	12	8,603
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	3	1	-	2	3	8	-	16
..... farms, 2002	15	1	-	-	2	-	5	5
..... acres treated, 2007	(D)	(D)	-	(D)	(D)	74	-	1,871
..... acres treated, 2002	48	(D)	-	-	(D)	-	8	1,215

See footnote(s) at end of table.

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

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

Item	Pickens	Pierce	Pike	Polk	Pulaski	Putnam	Quitman	Rabun
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> .....farms, 2007	115	259	186	177	72	72	11	71
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	3,159	27,377	9,212	10,893	26,510	8,891	2,224	1,876
.....acres treated, 2002	3,231	29,883	7,531	11,485	32,728	7,483	3,388	2,016
Cropland fertilized, except cropland pastured .....farms, 2007	37	229	61	61	57	35	4	41
.....farms, 2002	25	269	83	51	74	37	13	43
.....acres treated, 2007	1,183	25,582	2,497	5,223	26,121	3,752	(D)	967
.....acres treated, 2002	1,058	27,578	3,555	5,876	31,151	2,792	2,348	1,094
Pastureland and rangeland fertilized .....farms, 2007	85	61	137	135	20	48	7	40
.....farms, 2002	70	79	77	156	41	68	6	47
.....acres treated, 2007	1,976	1,795	6,715	5,670	389	5,139	(D)	909
.....acres treated, 2002	2,173	2,305	3,976	5,609	1,577	4,691	1,040	922
Manure <sup>1</sup> .....farms, 2007	103	22	49	56	5	31	-	34
.....farms, 2002	69	14	15	43	6	26	-	36
.....acres treated, 2007	4,211	774	2,155	2,820	425	2,910	-	1,075
.....acres treated, 2002	2,333	618	618	1,328	1,383	2,609	-	1,499
Chemicals used to control- <sup>1</sup>								
Insects .....farms, 2007	27	146	45	18	51	15	2	21
.....farms, 2002	20	154	46	25	61	12	9	11
.....acres treated, 2007	382	22,381	1,533	1,155	24,174	2,172	(D)	625
.....acres treated, 2002	244	22,214	744	3,162	19,731	1,555	658	551
Weeds, grass, or brush .....farms, 2007	94	164	90	105	58	58	5	52
.....farms, 2002	73	157	97	72	63	32	8	44
.....acres treated, 2007	3,756	22,226	5,343	5,119	22,450	6,603	(D)	1,374
.....acres treated, 2002	1,849	22,688	5,152	4,430	26,788	3,719	(D)	1,406
Nematodes .....farms, 2007	6	30	-	-	10	1	-	3
.....farms, 2002	-	50	-	-	9	-	-	4
.....acres treated, 2007	(D)	4,911	-	-	2,500	(D)	-	39
.....acres treated, 2002	-	2,490	-	-	671	-	-	262
Diseases in crops and orchards .....farms, 2007	8	77	6	6	19	-	-	11
.....farms, 2002	2	57	18	1	11	5	8	8
.....acres treated, 2007	18	8,274	270	16	4,410	-	-	561
.....acres treated, 2002	(D)	2,411	451	(D)	1,936	5	570	422
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	-	31	-	6	27	1	-	2
.....farms, 2002	4	34	-	3	17	-	-	2
.....acres treated, 2007	-	7,245	-	(D)	13,540	(D)	-	(D)
.....acres treated, 2002	4	10,750	-	2,250	9,153	-	-	(D)
Item	Randolph	Richmond	Rockdale	Schley	Screven	Seminole	Spalding	Stephens
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> .....farms, 2007	84	79	49	54	215	113	151	90
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	39,310	1,443	1,225	3,142	59,557	65,706	5,444	4,553
.....acres treated, 2002	36,652	2,173	1,575	6,893	45,459	43,022	8,122	5,073
Cropland fertilized, except cropland pastured .....farms, 2007	68	42	19	37	158	84	51	29
.....farms, 2002	63	54	19	46	138	91	64	49
.....acres treated, 2007	38,230	519	487	2,397	52,831	59,904	1,747	1,086
.....acres treated, 2002	34,285	1,665	367	5,529	41,130	36,767	3,194	1,698
Pastureland and rangeland fertilized .....farms, 2007	23	54	37	30	88	49	112	79
.....farms, 2002	22	38	48	37	72	78	105	92
.....acres treated, 2007	1,080	924	738	745	6,726	5,802	3,697	3,467
.....acres treated, 2002	2,367	508	1,208	1,364	4,329	6,255	4,928	3,375
Manure <sup>1</sup> .....farms, 2007	15	15	12	8	26	7	25	67
.....farms, 2002	5	17	17	10	16	11	25	53
.....acres treated, 2007	956	488	49	1,168	2,538	(D)	384	3,815
.....acres treated, 2002	941	273	1,005	1,538	328	2,501	1,033	2,950
Chemicals used to control- <sup>1</sup>								
Insects .....farms, 2007	40	26	9	19	97	77	34	12
.....farms, 2002	39	28	9	13	106	76	16	23
.....acres treated, 2007	22,810	448	148	2,239	35,410	53,149	672	275
.....acres treated, 2002	21,195	518	128	2,158	25,656	23,189	559	770
Weeds, grass, or brush .....farms, 2007	47	29	20	32	127	79	83	72
.....farms, 2002	45	27	32	27	91	78	62	65
.....acres treated, 2007	27,570	590	241	4,553	32,897	52,077	2,674	3,178
.....acres treated, 2002	25,842	931	1,152	2,942	33,986	22,634	2,024	3,662
Nematodes .....farms, 2007	5	2	4	6	19	45	2	1
.....farms, 2002	10	3	-	2	17	54	2	-
.....acres treated, 2007	4,395	(D)	6	756	7,381	19,311	(D)	(D)
.....acres treated, 2002	4,389	3	-	(D)	8,939	6,743	(D)	-
Diseases in crops and orchards .....farms, 2007	26	4	-	5	36	33	4	2
.....farms, 2002	22	11	3	8	39	37	2	3
.....acres treated, 2007	13,331	(D)	-	1,006	6,810	17,219	13	(D)
.....acres treated, 2002	9,586	64	3	878	4,591	7,474	(D)	3
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	10	3	-	1	39	46	-	-
.....farms, 2002	16	-	-	3	13	22	-	9
.....acres treated, 2007	8,751	(D)	-	(D)	11,264	25,417	-	-
.....acres treated, 2002	8,059	-	-	(D)	5,111	7,019	-	250

See footnote(s) at end of table.

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

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

Item	Stewart	Sumter	Talbot	Taliaferro	Tattnall	Taylor	Telfair	Terrell
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> ..... farms, 2007	45	194	84	21	314	140	142	129
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	7,043	68,616	3,768	3,011	47,444	23,876	15,413	66,773
..... acres treated, 2002	8,597	68,043	5,054	1,633	40,898	14,112	11,918	52,364
Cropland fertilized, except cropland pastured ..... farms, 2007	37	160	40	16	234	94	88	109
..... farms, 2002	37	159	36	19	210	51	77	99
..... acres treated, 2007	6,370	65,838	1,147	2,034	43,335	20,764	12,142	65,833
..... acres treated, 2002	7,929	65,294	1,978	967	34,574	12,003	8,476	50,749
Pastureland and rangeland fertilized ..... farms, 2007	11	56	54	9	113	62	69	27
..... farms, 2002	19	49	55	15	121	48	63	16
..... acres treated, 2007	673	2,778	2,621	977	4,109	3,112	3,271	940
..... acres treated, 2002	668	2,749	3,076	666	6,324	2,109	3,442	1,615
Manure <sup>1</sup> ..... farms, 2007	7	18	6	11	106	39	5	23
..... farms, 2002	9	43	7	2	167	30	14	10
..... acres treated, 2007	1,191	3,662	237	806	7,381	3,308	98	9,345
..... acres treated, 2002	734	1,831	605	(D)	6,259	3,519	1,215	994
Chemicals used to control- <sup>1</sup>								
Insects ..... farms, 2007	21	106	7	3	180	58	54	93
..... farms, 2002	19	112	14	3	210	33	62	66
..... acres treated, 2007	3,869	47,463	247	(D)	32,175	16,702	4,718	47,078
..... acres treated, 2002	3,575	44,198	252	10	23,446	6,508	6,263	33,760
Weeds, grass, or brush ..... farms, 2007	18	117	18	7	195	85	53	83
..... farms, 2002	11	149	27	19	233	53	49	86
..... acres treated, 2007	3,411	48,064	348	1,932	21,178	16,434	6,005	44,545
..... acres treated, 2002	2,867	50,187	1,044	919	26,742	9,005	5,901	34,939
Nematodes ..... farms, 2007	-	21	-	1	27	23	9	16
..... farms, 2002	1	38	6	-	45	7	3	8
..... acres treated, 2007	-	8,110	-	(D)	2,607	10,470	179	11,261
..... acres treated, 2002	(D)	11,322	85	-	6,623	175	(D)	2,847
Diseases in crops and orchards ..... farms, 2007	6	31	1	-	58	21	13	41
..... farms, 2002	11	82	-	2	40	10	11	31
..... acres treated, 2007	1,944	14,722	(D)	-	7,276	7,899	675	15,320
..... acres treated, 2002	1,512	22,966	-	(D)	9,421	(D)	1,076	7,406
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	7	40	-	-	37	5	11	58
..... farms, 2002	4	37	-	-	22	3	11	22
..... acres treated, 2007	910	17,814	-	-	8,331	1,892	1,493	20,816
..... acres treated, 2002	1,812	15,811	-	-	3,700	1,451	2,379	13,048
Item	Thomas	Tift	Toombs	Towns	Treutlen	Troup	Turner	Twiggs
Commercial fertilizer, lime, and soil conditioners <sup>1 2</sup> ..... farms, 2007	311	275	172	71	56	154	169	51
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	72,824	62,335	22,028	2,191	8,326	9,209	58,885	9,465
..... acres treated, 2002	52,703	42,965	23,946	3,465	4,666	11,637	52,978	10,622
Cropland fertilized, except cropland pastured ..... farms, 2007	241	217	127	25	35	55	128	27
..... farms, 2002	203	193	149	36	68	40	146	36
..... acres treated, 2007	66,706	58,880	18,365	642	7,893	2,472	53,818	8,385
..... acres treated, 2002	45,725	38,970	20,423	995	4,342	2,316	48,181	9,059
Pastureland and rangeland fertilized ..... farms, 2007	105	75	68	54	23	118	73	31
..... farms, 2002	94	114	93	56	21	125	76	23
..... acres treated, 2007	6,118	3,455	3,663	1,549	433	6,737	5,067	1,080
..... acres treated, 2002	6,978	3,995	3,523	2,470	324	9,321	4,797	1,563
Manure <sup>1</sup> ..... farms, 2007	21	14	23	4	1	29	21	3
..... farms, 2002	6	37	16	5	4	27	7	5
..... acres treated, 2007	747	668	942	275	(D)	1,972	2,278	171
..... acres treated, 2002	1,766	1,090	1,838	69	16	1,484	1,042	161
Chemicals used to control- <sup>1</sup>								
Insects ..... farms, 2007	178	194	85	5	15	17	110	16
..... farms, 2002	132	160	123	5	33	9	120	13
..... acres treated, 2007	51,577	50,451	14,864	79	6,831	583	41,658	6,622
..... acres treated, 2002	38,632	32,260	15,435	42	2,003	626	39,796	4,150
Weeds, grass, or brush ..... farms, 2007	167	180	86	25	28	52	98	12
..... farms, 2002	195	161	149	21	35	76	113	32
..... acres treated, 2007	52,368	35,852	13,194	473	7,188	2,597	38,209	2,051
..... acres treated, 2002	41,130	33,400	17,041	1,183	2,896	2,968	38,128	7,244
Nematodes ..... farms, 2007	38	48	13	-	2	1	20	-
..... farms, 2002	43	61	9	-	14	-	48	2
..... acres treated, 2007	12,687	10,699	3,179	-	(D)	(D)	5,469	-
..... acres treated, 2002	9,364	8,399	2,810	-	1,217	-	8,225	(D)
Diseases in crops and orchards ..... farms, 2007	65	73	33	1	3	4	29	4
..... farms, 2002	78	52	48	3	14	-	40	5
..... acres treated, 2007	9,689	13,849	3,368	(D)	27	8	9,033	488
..... acres treated, 2002	12,143	10,874	5,988	18	327	-	13,956	477
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> ..... farms, 2007	59	90	15	-	3	3	63	6
..... farms, 2002	47	29	20	-	4	-	58	3
..... acres treated, 2007	26,354	20,910	2,047	-	1,338	5	21,230	5,585
..... acres treated, 2002	25,001	10,232	3,781	-	557	-	17,320	(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	Union	Upson	Walker	Walton	Ware	Warren	Washington	Wayne
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> .....farms, 2007	126	167	238	256	147	105	217	182
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	4,659	10,570	13,437	9,819	13,796	8,370	25,104	17,513
.....acres treated, 2002	4,524	8,387	22,438	10,593	12,444	7,429	29,166	22,117
Cropland fertilized, except cropland pastured .....farms, 2007	62	61	116	101	125	56	134	129
.....farms, 2002	94	73	112	114	187	41	124	164
.....acres treated, 2007	1,954	2,816	5,584	3,593	12,884	4,051	19,532	15,224
.....acres treated, 2002	1,602	2,245	15,200	5,823	10,838	4,482	24,724	19,051
Pastureland and rangeland fertilized .....farms, 2007	77	130	168	177	38	80	120	69
.....farms, 2002	116	102	149	195	45	77	88	79
.....acres treated, 2007	2,705	7,754	7,853	6,226	912	4,319	5,572	2,289
.....acres treated, 2002	2,922	6,142	7,238	4,770	1,606	2,947	4,442	3,066
Manure <sup>1</sup> .....farms, 2007	29	58	133	55	21	24	43	19
.....farms, 2002	11	74	73	74	18	18	27	1
.....acres treated, 2007	1,094	4,821	8,530	2,267	1,315	2,238	7,760	3,129
.....acres treated, 2002	296	3,766	8,339	3,405	584	637	1,476	(D)
Chemicals used to control- <sup>1</sup>								
Insects .....farms, 2007	11	26	32	55	113	21	53	80
.....farms, 2002	26	43	48	68	108	13	59	172
.....acres treated, 2007	274	1,095	603	2,247	11,227	2,223	10,939	10,570
.....acres treated, 2002	156	1,621	1,703	1,080	8,626	524	17,801	11,160
Weeds, grass, or brush .....farms, 2007	41	67	148	151	80	55	94	106
.....farms, 2002	41	43	91	206	108	37	95	160
.....acres treated, 2007	1,115	2,602	8,069	7,303	12,034	4,569	15,587	11,207
.....acres treated, 2002	653	3,065	9,513	7,315	9,113	3,360	16,261	13,642
Nematodes .....farms, 2007	3	2	-	-	9	-	8	13
.....farms, 2002	1	4	-	-	20	-	14	20
.....acres treated, 2007	70	(D)	-	-	1,893	-	1,391	1,269
.....acres treated, 2002	(D)	4	-	-	2,349	-	6,188	2,544
Diseases in crops and orchards .....farms, 2007	5	7	8	6	38	1	12	15
.....farms, 2002	16	5	-	1	40	-	19	92
.....acres treated, 2007	33	(D)	16	(D)	5,815	(D)	1,707	1,216
.....acres treated, 2002	53	(D)	-	(D)	2,838	-	7,319	1,966
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	2	-	5	5	16	5	11	15
.....farms, 2002	1	-	-	-	17	-	20	27
.....acres treated, 2007	(D)	-	(D)	52	3,055	57	1,000	1,301
.....acres treated, 2002	(D)	-	-	-	2,957	-	5,956	7,461
Item	Webster	Wheeler	White	Whitfield	Wilcox	Wilkes	Wilkinson	Worth
Commercial fertilizer, lime, and soil conditioners <sup>1,2</sup> .....farms, 2007	33	86	96	141	188	154	77	280
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	14,042	10,768	4,484	7,946	44,857	15,303	3,510	98,390
.....acres treated, 2002	17,020	9,124	6,485	9,368	36,668	11,214	4,119	74,843
Cropland fertilized, except cropland pastured .....farms, 2007	28	71	40	51	154	86	43	223
.....farms, 2002	54	57	37	48	123	87	50	247
.....acres treated, 2007	13,574	9,474	1,751	2,108	42,286	6,205	2,451	91,795
.....acres treated, 2002	15,796	7,741	1,908	3,641	33,641	5,098	3,206	69,976
Pastureland and rangeland fertilized .....farms, 2007	8	30	67	108	50	99	42	87
.....farms, 2002	24	37	86	70	70	123	23	85
.....acres treated, 2007	468	1,294	2,733	5,838	2,571	9,098	1,059	6,595
.....acres treated, 2002	1,224	1,383	4,577	5,727	3,027	6,116	913	4,867
Manure <sup>1</sup> .....farms, 2007	9	4	83	90	31	43	10	29
.....farms, 2002	4	3	130	51	29	49	4	19
.....acres treated, 2007	932	146	6,094	6,413	5,284	4,519	141	3,643
.....acres treated, 2002	(D)	125	5,256	2,643	5,488	4,245	48	1,691
Chemicals used to control- <sup>1</sup>								
Insects .....farms, 2007	26	33	30	19	113	23	24	183
.....farms, 2002	36	40	24	8	110	11	24	171
.....acres treated, 2007	9,537	7,397	949	471	37,275	1,088	636	75,445
.....acres treated, 2002	8,609	6,759	520	(D)	28,414	705	991	58,113
Weeds, grass, or brush .....farms, 2007	27	41	93	78	114	75	18	171
.....farms, 2002	35	40	62	29	93	32	16	190
.....acres treated, 2007	8,723	8,125	5,931	4,566	38,481	6,285	333	67,423
.....acres treated, 2002	10,931	5,870	3,526	2,966	29,355	3,253	1,446	60,437
Nematodes .....farms, 2007	2	8	3	-	32	-	-	44
.....farms, 2002	8	4	7	-	17	-	-	55
.....acres treated, 2007	(D)	1,491	9	-	10,832	-	-	18,866
.....acres treated, 2002	1,285	(D)	28	-	2,083	-	-	11,371
Diseases in crops and orchards .....farms, 2007	7	8	7	4	48	1	-	59
.....farms, 2002	15	14	7	1	41	-	1	62
.....acres treated, 2007	1,483	765	121	11	10,621	(D)	-	17,834
.....acres treated, 2002	3,025	338	56	(D)	9,956	-	(D)	18,593
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate <sup>1</sup> .....farms, 2007	15	4	2	4	55	-	1	102
.....farms, 2002	6	14	-	-	33	6	1	69
.....acres treated, 2007	5,802	1,011	(D)	(D)	19,720	-	(D)	44,464
.....acres treated, 2002	1,846	3,792	-	-	11,219	(D)	(D)	26,428

<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.