

Table 42. Fertilizers and Chemicals Applied: 2007 and 2002

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

Item	Louisiana	Acadia	Allen	Ascension	Assumption	Avoyelles	Beauregard
Commercial fertilizer, lime, and soil conditioners ^{1,2} farms, 2007	12,644	305	177	116	53	418	422
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	3,043,239	94,675	20,081	14,043	40,172	131,859	26,696
..... 2002	3,018,494	123,945	34,417	24,199	39,926	123,186	34,410
Cropland fertilized, except cropland pastured farms, 2007	6,891	192	90	46	40	283	174
..... 2002	8,331	288	168	82	54	279	206
..... acres treated, 2007	2,593,371	89,646	13,089	9,520	38,918	120,297	12,534
..... 2002	2,604,749	118,501	30,327	20,317	39,805	107,238	16,412
Pastureland and rangeland fertilized farms, 2007	6,932	138	109	76	14	181	319
..... 2002	7,017	69	79	116	8	243	305
..... acres treated, 2007	449,868	5,029	6,992	4,523	1,254	11,562	14,162
..... 2002	413,745	5,444	4,090	3,882	121	15,948	17,998
Manure ¹ farms, 2007	1,592	17	20	14	6	19	67
..... 2002	1,139	20	5	24	-	-	47
..... acres treated, 2007	100,902	216	753	400	62	621	3,425
..... 2002	63,717	120	150	34	-	-	4,073
Chemicals used to control- ¹							
Insects farms, 2007	4,496	139	47	24	38	223	109
..... 2002	5,217	197	75	58	48	215	84
..... acres treated, 2007	2,026,888	78,626	16,648	14,088	28,721	124,747	8,059
..... 2002	2,143,485	109,764	16,892	15,259	28,152	127,333	6,644
Weeds, grass, or brush farms, 2007	8,246	265	96	64	54	312	237
..... 2002	8,484	305	122	131	60	391	123
..... acres treated, 2007	2,590,672	92,113	22,949	18,399	42,348	141,127	12,691
..... 2002	2,701,576	129,705	28,449	21,313	42,694	147,096	12,057
Nematodes farms, 2007	466	10	-	2	-	31	4
..... 2002	531	2	-	-	2	25	7
..... acres treated, 2007	182,615	1,269	-	(D)	-	9,223	48
..... 2002	165,910	(D)	(D)	-	(D)	5,987	7
Diseases in crops and orchards farms, 2007	1,401	89	16	5	1	107	15
..... 2002	1,525	159	35	10	1	70	5
..... acres treated, 2007	690,588	63,874	5,838	(D)	(D)	58,126	6,161
..... 2002	508,112	98,925	11,906	40	(D)	35,071	2,840
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate ¹ farms, 2007	1,126	18	3	13	28	52	9
..... 2002	1,563	4	-	15	34	81	-
..... acres treated, 2007	636,661	3,231	54	10,116	18,364	31,614	83
..... 2002	818,911	(D)	-	15,401	24,738	35,800	-
Item	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula
Commercial fertilizer, lime, and soil conditioners ^{1,2} farms, 2007	84	144	228	365	136	117	188
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	5,536	23,531	54,656	45,510	16,904	18,269	125,160
..... 2002	3,447	19,459	47,585	48,845	14,975	20,425	105,012
Cropland fertilized, except cropland pastured farms, 2007	40	66	126	126	80	39	141
..... 2002	50	88	137	186	87	46	153
..... acres treated, 2007	2,279	13,078	48,331	22,250	13,370	8,063	121,421
..... 2002	1,464	11,416	37,256	28,068	12,467	10,354	101,564
Pastureland and rangeland fertilized farms, 2007	60	88	121	270	66	89	57
..... 2002	63	74	105	261	64	46	44
..... acres treated, 2007	3,257	10,453	6,325	23,260	3,534	10,206	3,739
..... 2002	1,983	8,043	10,329	20,777	2,508	10,071	3,448
Manure ¹ farms, 2007	21	29	29	38	13	8	7
..... 2002	25	18	11	62	2	7	22
..... acres treated, 2007	1,258	581	1,433	620	389	71	332
..... 2002	855	137	198	1,527	(D)	70	756
Chemicals used to control- ¹							
Insects farms, 2007	18	54	101	89	59	29	99
..... 2002	26	48	48	78	57	17	106
..... acres treated, 2007	1,127	8,334	41,429	20,473	11,987	3,177	106,894
..... 2002	675	8,248	24,887	9,599	9,976	4,550	121,491
Weeds, grass, or brush farms, 2007	41	110	181	256	74	98	122
..... 2002	27	153	153	257	69	141	129
..... acres treated, 2007	1,511	18,272	48,104	32,903	12,416	11,313	114,374
..... 2002	741	18,751	43,112	29,145	13,335	21,521	129,853
Nematodes farms, 2007	-	1	10	12	12	2	14
..... 2002	-	1	2	-	18	-	16
..... acres treated, 2007	-	(D)	3,800	786	2,211	(D)	15,012
..... 2002	-	(D)	(D)	-	3,520	-	10,333
Diseases in crops and orchards farms, 2007	3	8	20	22	9	9	37
..... 2002	4	24	14	11	9	6	14
..... acres treated, 2007	153	(D)	13,086	5,030	1,046	1,926	49,880
..... 2002	300	1,785	2,029	3,913	1,678	2,974	11,873
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate ¹ farms, 2007	2	9	21	5	27	2	61
..... 2002	-	19	19	5	21	3	50
..... acres treated, 2007	(D)	2,583	22,131	337	6,945	(D)	52,049
..... 2002	-	503	13,549	3,049	6,264	(D)	29,966

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	Claiborne	Concordia	De Soto	East Baton Rouge	East Carroll	East Feliciana	Evangeline
Commercial fertilizer, lime, and soil conditioners ^{1,2}farms, 2007	108	183	224	235	153	199	324
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	6,185	108,265	23,735	14,076	147,967	20,770	63,888
.....acres treated, 2002	8,115	93,932	24,137	11,326	128,691	17,943	81,986
Cropland fertilized, except cropland pasturedfarms, 2007	47	158	97	93	145	75	132
.....farms, 2002	46	156	107	112	150	139	251
.....acres treated, 2007	2,251	105,778	8,379	3,892	147,762	5,124	51,826
.....acres treated, 2002	2,608	92,620	9,034	3,907	126,255	7,208	70,996
Pastureland and rangeland fertilizedfarms, 2007	70	33	150	166	9	145	218
.....farms, 2002	77	19	177	125	7	140	229
.....acres treated, 2007	3,934	2,487	15,356	10,184	205	15,646	12,062
.....acres treated, 2002	5,507	1,312	15,103	7,419	2,436	10,735	10,990
Manure ¹farms, 2007	71	3	43	18	-	12	25
.....farms, 2002	39	7	40	9	-	4	34
.....acres treated, 2007	7,162	(D)	9,250	557	-	602	932
.....acres treated, 2002	4,564	28	2,124	1,134	-	(D)	450
Chemicals used to control- ¹							
Insectsfarms, 2007	19	125	46	53	107	30	72
.....farms, 2002	8	151	18	47	131	80	128
.....acres treated, 2007	857	102,452	2,744	2,194	124,015	2,195	33,667
.....acres treated, 2002	515	108,483	1,083	2,106	129,067	2,349	42,363
Weeds, grass, or brushfarms, 2007	57	124	140	121	122	71	214
.....farms, 2002	62	160	122	115	146	107	247
.....acres treated, 2007	5,072	96,456	14,532	8,941	143,453	5,740	44,409
.....acres treated, 2002	3,092	124,614	7,711	9,438	146,225	4,440	66,853
Nematodesfarms, 2007	-	12	2	3	21	1	2
.....farms, 2002	2	13	-	4	27	13	27
.....acres treated, 2007	-	4,511	(D)	(D)	14,951	(D)	(D)
.....acres treated, 2002	(D)	6,891	-	(D)	12,499	52	994
Diseases in crops and orchardsfarms, 2007	3	47	12	8	36	4	33
.....farms, 2002	1	20	17	3	21	16	88
.....acres treated, 2007	5	33,218	1,437	(D)	29,065	66	18,284
.....acres treated, 2002	(D)	10,480	34	(D)	13,318	90	35,936
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate ¹farms, 2007	1	34	10	3	44	1	7
.....farms, 2002	-	75	18	6	66	14	3
.....acres treated, 2007	(D)	20,702	(D)	(D)	23,854	(D)	2,215
.....acres treated, 2002	-	21,275	(D)	1,265	29,403	92	2,346
Item	Franklin	Grant	Iberia	Iberville	Jackson	Jefferson	Jefferson Davis
Commercial fertilizer, lime, and soil conditioners ^{1,2}farms, 2007	563	85	151	89	47	18	298
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	174,802	10,917	71,295	49,105	1,362	135	118,575
.....acres treated, 2002	142,371	9,710	72,034	50,252	3,119	478	148,514
Cropland fertilized, except cropland pasturedfarms, 2007	387	45	101	58	16	14	181
.....farms, 2002	358	48	149	56	36	17	268
.....acres treated, 2007	153,619	7,540	69,283	46,955	(D)	95	108,173
.....acres treated, 2002	125,198	6,402	68,840	46,760	760	405	126,207
Pastureland and rangeland fertilizedfarms, 2007	225	51	58	39	34	4	149
.....farms, 2002	191	67	125	41	53	6	229
.....acres treated, 2007	21,183	3,377	2,012	2,150	(D)	40	10,402
.....acres treated, 2002	17,173	3,308	3,194	3,492	2,359	73	22,307
Manure ¹farms, 2007	28	12	14	5	59	3	13
.....farms, 2002	13	-	17	5	22	2	-
.....acres treated, 2007	3,901	76	348	92	3,526	30	649
.....acres treated, 2002	318	-	465	(D)	977	(D)	-
Chemicals used to control- ¹							
Insectsfarms, 2007	240	36	58	53	27	4	125
.....farms, 2002	278	43	84	37	21	14	211
.....acres treated, 2007	108,065	8,060	35,555	34,134	773	14	83,822
.....acres treated, 2002	100,555	7,092	47,007	30,218	180	599	92,475
Weeds, grass, or brushfarms, 2007	380	62	111	75	68	11	213
.....farms, 2002	403	52	139	64	60	9	245
.....acres treated, 2007	138,357	11,160	63,494	47,135	3,430	(D)	100,350
.....acres treated, 2002	126,295	9,104	66,779	42,766	1,297	(D)	107,264
Nematodesfarms, 2007	43	2	2	5	2	-	7
.....farms, 2002	57	1	-	3	5	-	1
.....acres treated, 2007	14,951	(D)	(D)	3,468	(D)	-	1,190
.....acres treated, 2002	21,186	(D)	-	(D)	10	-	(D)
Diseases in crops and orchardsfarms, 2007	55	14	9	7	1	2	80
.....farms, 2002	50	11	11	6	4	5	68
.....acres treated, 2007	23,991	4,906	7,842	5,112	(D)	(D)	58,850
.....acres treated, 2002	17,225	2,390	60	3,713	17	34	46,950
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate ¹farms, 2007	70	7	43	17	-	-	12
.....farms, 2002	122	6	68	18	-	-	39
.....acres treated, 2007	19,690	1,906	33,853	24,936	-	-	6,420
.....acres treated, 2002	40,532	1,999	47,183	24,013	-	-	8,989

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	Lafayette	Lafourche	La Salle	Lincoln	Livingston	Madison	Morehouse
Commercial fertilizer, lime, and soil conditioners ^{1,2} farms, 2007	238	149	75	105	248	196	257
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	36,361	28,093	3,641	7,553	6,911	147,734	182,501
..... 2002	32,684	34,019	3,263	6,535	10,156	138,970	157,664
Cropland fertilized, except cropland pastured farms, 2007	123	59	28	40	79	190	215
..... 2002	131	74	31	44	60	177	224
..... acres treated, 2007	33,470	25,051	536	4,065	1,292	144,736	175,081
..... 2002	29,142	30,946	2,082	1,483	1,973	136,659	156,260
Pastureland and rangeland fertilized farms, 2007	138	96	59	74	193	12	54
..... 2002	226	43	48	111	180	21	29
..... acres treated, 2007	2,891	3,042	3,105	3,488	5,619	2,998	7,420
..... 2002	3,542	3,073	1,181	5,052	8,183	2,311	1,404
Manure ¹ farms, 2007	31	24	12	92	27	-	19
..... 2002	28	-	-	78	21	-	-
..... acres treated, 2007	657	1,229	345	6,936	565	-	1,392
..... 2002	1,751	-	-	3,705	492	-	-
Chemicals used to control- ¹							
Insects farms, 2007	79	50	9	36	52	125	177
..... 2002	86	57	2	76	17	145	206
..... acres treated, 2007	10,223	21,032	319	2,678	581	95,087	154,215
..... 2002	15,488	15,374	(D)	1,445	571	115,580	139,078
Weeds, grass, or brush farms, 2007	176	173	26	94	158	148	198
..... 2002	212	133	13	61	76	175	243
..... acres treated, 2007	30,900	39,241	1,620	5,737	3,040	132,921	163,676
..... 2002	27,694	29,734	1,236	2,965	1,683	135,320	139,059
Nematodes farms, 2007	4	-	-	4	5	16	39
..... 2002	1	-	-	-	1	11	77
..... acres treated, 2007	(D)	-	-	(D)	17	9,929	27,903
..... 2002	(D)	-	-	-	(D)	6,904	13,511
Diseases in crops and orchards farms, 2007	13	6	1	8	7	41	60
..... 2002	5	10	8	8	-	17	107
..... acres treated, 2007	2,920	(D)	(D)	209	27	14,685	40,936
..... 2002	1,788	(D)	-	29	-	3,082	39,514
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate ¹ farms, 2007	17	18	1	5	2	66	54
..... 2002	11	55	-	-	-	80	127
..... acres treated, 2007	11,303	8,250	(D)	(D)	(D)	30,629	29,087
..... 2002	17,317	27,506	-	-	-	50,068	53,497
Item	Natchitoches	Orleans	Ouachita	Plaquemines	Pointe Coupee	Rapides	Red River
Commercial fertilizer, lime, and soil conditioners ^{1,2} farms, 2007	207	-	237	63	270	502	92
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2007	60,189	-	34,264	6,416	117,236	74,740	26,185
..... 2002	53,169	8	39,591	1,208	85,297	71,577	20,426
Cropland fertilized, except cropland pastured farms, 2007	104	-	121	58	176	308	43
..... 2002	74	5	159	104	146	376	65
..... acres treated, 2007	45,223	-	30,484	(D)	105,577	64,572	16,297
..... 2002	36,286	8	33,022	(D)	79,746	60,979	16,225
Pastureland and rangeland fertilized farms, 2007	116	-	127	5	104	237	55
..... 2002	165	-	119	1	121	259	46
..... acres treated, 2007	14,966	-	3,780	(D)	11,659	10,168	9,888
..... 2002	16,883	-	6,569	(D)	5,551	10,598	4,201
Manure ¹ farms, 2007	44	-	52	1	11	35	10
..... 2002	28	-	12	10	-	40	6
..... acres treated, 2007	4,433	-	2,496	(D)	2,902	630	338
..... 2002	1,360	-	737	94	-	3,127	(D)
Chemicals used to control- ¹							
Insects farms, 2007	78	1	100	49	132	239	28
..... 2002	43	2	119	117	129	289	33
..... acres treated, 2007	40,328	(D)	27,832	644	97,076	59,585	7,968
..... 2002	24,184	(D)	29,485	1,097	113,212	54,380	10,000
Weeds, grass, or brush farms, 2007	136	-	140	50	164	352	46
..... 2002	105	2	124	102	236	291	37
..... acres treated, 2007	51,542	-	27,727	1,579	99,441	67,047	18,451
..... 2002	28,349	(D)	29,714	1,202	115,089	56,984	14,943
Nematodes farms, 2007	3	-	15	3	12	36	1
..... 2002	5	-	15	11	13	28	2
..... acres treated, 2007	2,662	-	3,664	36	3,206	6,560	(D)
..... 2002	3,207	-	5,405	80	14,525	10,263	(D)
Diseases in crops and orchards farms, 2007	20	-	27	35	63	93	12
..... 2002	5	2	46	96	45	113	11
..... acres treated, 2007	6,776	-	3,396	384	49,648	23,094	1,239
..... 2002	2,614	(D)	4,286	802	31,864	16,211	192
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate ¹ farms, 2007	15	-	26	4	43	42	5
..... 2002	10	-	53	30	29	29	4
..... acres treated, 2007	7,797	-	11,591	15	30,765	23,138	3,540
..... 2002	5,378	-	13,125	392	30,266	22,930	7,678

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	Richland	Sabine	St. Bernard	St. Charles	St. Helena	St. James	St. John the Baptist
Commercial fertilizer, lime, and soil conditioners ^{1,2}farms, 2007	335	149	10	25	198	46	13
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	138,460	10,312	123	2,250	13,816	25,850	4,851
.....acres treated, 2002	141,994	6,926	55	1,446	11,589	30,592	8,130
Cropland fertilized, except cropland pasturedfarms, 2007	248	53	10	9	56	39	11
.....farms, 2002	262	70	8	16	109	45	19
.....acres treated, 2007	128,149	2,163	123	168	3,111	25,606	4,766
.....acres treated, 2002	135,081	2,013	(D)	1,211	4,293	30,475	8,058
Pastureland and rangeland fertilizedfarms, 2007	106	111	-	20	163	7	3
.....farms, 2002	104	78	2	6	150	4	5
.....acres treated, 2007	10,311	8,149	-	2,082	10,705	244	85
.....acres treated, 2002	6,913	4,913	(D)	235	7,296	117	72
Manure ¹farms, 2007	12	60	-	3	22	1	-
.....farms, 2002	23	90	3	-	28	-	-
.....acres treated, 2007	1,099	4,898	-	3	1,521	(D)	-
.....acres treated, 2002	205	3,802	3	-	953	-	-
Chemicals used to control- ¹							
Insectsfarms, 2007	168	39	4	4	27	32	8
.....farms, 2002	172	44	8	13	30	38	14
.....acres treated, 2007	85,017	1,385	(D)	260	1,057	18,581	2,443
.....acres treated, 2002	104,767	1,528	29	(D)	305	23,192	5,800
Weeds, grass, or brushfarms, 2007	210	105	2	12	97	45	13
.....farms, 2002	240	117	3	13	86	38	20
.....acres treated, 2007	96,874	7,045	(D)	502	5,697	28,876	4,966
.....acres treated, 2002	107,634	7,547	9	(D)	2,335	29,760	7,526
Nematodesfarms, 2007	18	-	-	-	-	5	-
.....farms, 2002	33	4	-	5	1	3	-
.....acres treated, 2007	8,430	-	-	-	-	948	-
.....acres treated, 2002	13,106	4	-	15	(D)	394	-
Diseases in crops and orchardsfarms, 2007	41	7	2	2	1	7	3
.....farms, 2002	16	17	1	2	7	-	9
.....acres treated, 2007	15,076	84	(D)	(D)	(D)	302	(D)
.....acres treated, 2002	10,330	43	(D)	(D)	463	-	(D)
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate ¹farms, 2007	59	-	1	-	-	16	6
.....farms, 2002	71	-	-	-	-	38	7
.....acres treated, 2007	19,416	-	(D)	-	-	11,820	3,485
.....acres treated, 2002	30,049	-	-	-	-	28,872	6,499

Item	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union
Commercial fertilizer, lime, and soil conditioners ^{1,2}farms, 2007	581	135	70	293	622	117	63	131
.....farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres treated, 2007	140,866	43,543	45,789	6,990	40,732	171,566	10,831	9,616
.....acres treated, 2002	120,266	43,558	51,495	6,695	41,011	143,639	13,637	13,939
Cropland fertilized, except cropland pasturedfarms, 2007	311	85	42	104	296	107	34	54
.....farms, 2002	357	114	61	115	307	130	35	59
.....acres treated, 2007	124,331	42,471	44,157	1,674	14,931	171,175	9,476	2,839
.....acres treated, 2002	102,368	41,701	51,394	1,485	15,213	143,478	11,469	3,053
Pastureland and rangeland fertilizedfarms, 2007	313	54	29	229	431	10	33	92
.....farms, 2002	305	55	5	170	474	7	32	170
.....acres treated, 2007	16,535	1,072	1,632	5,316	25,801	391	1,355	6,777
.....acres treated, 2002	17,898	1,857	101	5,210	25,798	161	2,168	10,886
Manure ¹farms, 2007	46	12	5	69	101	1	2	113
.....farms, 2002	13	3	1	18	59	-	7	170
.....acres treated, 2007	966	166	(D)	1,152	6,096	(D)	(D)	11,972
.....acres treated, 2002	136	75	(D)	165	1,101	-	(D)	17,989
Chemicals used to control- ¹								
Insectsfarms, 2007	198	61	31	64	104	91	29	44
.....farms, 2002	183	63	48	88	141	103	35	37
.....acres treated, 2007	105,535	27,353	19,127	744	2,656	146,649	8,069	1,421
.....acres treated, 2002	93,617	15,411	35,299	742	3,151	126,392	9,250	1,248
Weeds, grass, or brushfarms, 2007	366	103	65	152	285	95	55	99
.....farms, 2002	381	84	62	97	183	98	50	91
.....acres treated, 2007	132,474	40,533	46,724	1,943	13,075	156,644	12,570	8,257
.....acres treated, 2002	141,016	37,664	51,625	1,124	7,238	129,820	14,199	6,041
Nematodesfarms, 2007	23	6	2	2	21	22	1	3
.....farms, 2002	12	1	1	-	-	19	-	1
.....acres treated, 2007	9,539	1,447	(D)	(D)	384	24,845	(D)	15
.....acres treated, 2002	4,610	(D)	(D)	-	-	14,173	-	(D)
Diseases in crops and orchardsfarms, 2007	78	22	8	14	33	25	8	6
.....farms, 2002	92	10	4	38	50	19	5	-
.....acres treated, 2007	68,034	7,397	2,525	144	429	36,294	18	26
.....acres treated, 2002	37,216	(D)	2,620	114	713	13,681	20	-
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate ¹farms, 2007	40	28	28	3	21	66	5	4
.....farms, 2002	36	37	44	1	13	80	14	-
.....acres treated, 2007	17,497	12,988	22,099	42	207	81,915	3,355	85
.....acres treated, 2002	19,560	21,755	40,066	(D)	160	70,899	7,187	-

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	Vermilion	Vernon	Washington	Webster	West Baton Rouge	West Carroll	West Feliciana	Winn
Commercial fertilizer, lime, and soil conditioners ^{1,2} farms, 2007	415	224	520	171	59	266	75	57
2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2007	72,290	7,683	27,205	7,643	12,400	63,013	25,362	2,055
2002	153,229	10,726	28,194	8,858	11,507	72,475	7,876	3,651
Cropland fertilized, except cropland pastured farms, 2007	188	113	255	73	34	190	24	19
2002	436	201	226	63	39	217	36	19
acres treated, 2007	59,626	2,855	12,758	2,335	11,740	54,589	2,776	483
2002	140,829	5,180	16,071	2,149	10,799	64,610	4,129	1,301
Pastureland and rangeland fertilized farms, 2007	244	165	364	118	27	106	55	43
2002	325	152	283	115	21	124	45	53
acres treated, 2007	12,664	4,828	14,447	5,308	660	8,424	22,586	1,572
2002	12,400	5,546	12,123	6,709	708	7,865	3,747	2,350
Manure ¹ farms, 2007	28	39	56	24	5	16	1	24
2002	-	2	18	16	3	9	12	9
acres treated, 2007	1,929	1,052	2,703	1,046	31	3,935	(D)	1,787
2002	-	(D)	787	1,082	(D)	(D)	72	584
Chemicals used to control- ¹								
Insects farms, 2007	108	37	88	17	21	116	9	17
2002	210	40	94	38	20	147	15	7
acres treated, 2007	31,214	639	4,759	422	8,749	39,806	277	286
2002	84,967	329	5,530	532	10,356	50,460	(D)	(D)
Weeds, grass, or brush farms, 2007	354	93	196	88	51	144	37	39
2002	439	101	173	50	41	237	51	27
acres treated, 2007	65,673	2,558	12,089	4,450	10,693	39,599	4,603	724
2002	122,307	5,368	11,722	2,980	12,880	60,441	1,890	1,281
Nematodes farms, 2007	6	-	5	1	2	10	1	-
2002	17	-	19	-	2	21	-	-
acres treated, 2007	671	-	29	(D)	(D)	2,328	(D)	-
2002	3,600	-	133	-	(D)	4,561	-	-
Diseases in crops and orchards farms, 2007	40	3	20	4	3	25	9	2
2002	50	-	2	6	2	38	7	2
acres treated, 2007	12,641	5	(D)	11	1,347	8,432	(D)	(D)
2002	24,400	-	(D)	6	(D)	5,090	(D)	(D)
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate ¹ farms, 2007	15	1	7	2	6	18	1	2
2002	49	-	11	-	9	38	1	-
acres treated, 2007	12,759	(D)	(D)	(D)	5,349	3,998	(D)	(D)
2002	35,047	-	33	-	5,966	14,198	(D)	-

¹ 2002 data are based on a sample of farms.

² 2002 farm count data are not comparable due to calculation change.