

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012

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

Item	Texas	Anderson	Andrews	Angelina	Aransas	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	74,658	718	43	286	15
	2012	75,746	756	30	274	33
acres treated, 2017	17,752,116	78,021	14,798	12,327	(D)	
	2012	16,670,293	52,634	14,079	12,027	1,179
Cropland fertilized, except cropland pasture	farms, 2017	42,402	335	30	125	3
	2012	44,745	349	28	134	12
acres treated, 2017	13,689,850	21,529	13,780	3,581	(D)	
	2012	12,568,753	16,018	(D)	3,623	472
Pastureland and rangeland fertilized	farms, 2017	41,440	476	16	174	12
	2012	40,262	529	2	161	26
acres treated, 2017	4,062,266	56,492	1,018	8,746	110	
	2012	4,101,540	36,616	(D)	8,404	707
Manure	farms, 2017	12,456	147	3	99	3
	2012	10,644	121	4	83	4
acres treated, 2017	1,283,414	9,693	9	5,101	8	
	2012	1,061,624	7,247	22	6,449	31
Organic fertilizer (see text)	farms, 2017	4,066	38	5	28	1
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	315,233	1,311	354	2,298	(D)	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--	farms, 2017	20,715	175	8	81	11
	2012	22,179	221	11	85	13
Insects	acres, 2017	7,602,727	17,190	(D)	3,907	70
	2012	6,506,975	14,180	3,782	1,873	245
Weeds, grass, or brush	farms, 2017	62,265	587	25	192	17
	2012	67,918	550	29	232	19
acres, 2017	20,096,246	60,077	20,540	9,682	150	
	2012	20,007,797	50,402	17,024	9,569	283
Nematodes	farms, 2017	1,287	1	2	1	-
	2012	3,774	16	(D)	12	-
acres, 2017	532,425	121	12	(D)	-	
	2012	1,260,084	(D)	5,963	271	-
Diseases in crops and orchards	farms, 2017	3,759	13	-	3	-
	2012	4,314	25	3	20	2
acres, 2017	1,409,669	1,471	-	9	-	
	2012	1,062,998	2,330	(D)	170	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	5,013	10	6	1	-
	2012	6,495	15	10	15	-
acres on which used, 2017	3,945,347	271	1,147	(D)	-	
	2012	2,851,621	1,157	7,492	137	-

Item	Archer	Armstrong	Atascosa	Austin	Bailey	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	215	58	432	551	145
	2012	192	64	490	651	144
acres treated, 2017	62,510	34,201	49,711	44,563	123,504	
	2012	94,491	50,984	68,175	61,010	88,059
Cropland fertilized, except cropland pasture	farms, 2017	146	52	213	264	141
	2012	164	59	260	368	134
acres treated, 2017	47,735	31,003	28,914	22,210	116,155	
	2012	58,446	(D)	31,070	24,015	87,171
Pastureland and rangeland fertilized	farms, 2017	103	7	261	366	22
	2012	67	8	303	394	10
acres treated, 2017	14,775	3,198	20,797	22,353	7,349	
	2012	36,045	(D)	37,105	36,995	888
Manure	farms, 2017	33	10	41	56	27
	2012	56	9	53	40	30
acres treated, 2017	2,935	3,121	2,818	1,111	14,270	
	2012	5,700	4,112	7,028	992	11,805
Organic fertilizer (see text)	farms, 2017	6	4	24	27	1
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	1,925	433	684	869	(D)	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--	farms, 2017	82	23	91	129	74
	2012	90	13	136	125	67
Insects	acres, 2017	25,819	14,639	22,127	14,450	52,741
	2012	32,559	7,123	17,024	9,438	34,829
Weeds, grass, or brush	farms, 2017	149	58	366	485	140
	2012	174	92	471	493	184
acres, 2017	75,799	79,694	61,212	46,345	149,700	
	2012	91,464	95,975	61,829	56,750	115,940
Nematodes	farms, 2017	-	-	9	10	13
	2012	7	-	5	11	49
acres, 2017	-	-	3,354	989	6,756	
	2012	1,232	-	460	832	19,456
Diseases in crops and orchards	farms, 2017	3	-	29	16	11
	2012	10	3	29	31	14
acres, 2017	(D)	-	6,684	5,215	6,510	
	2012	2,663	470	3,490	1,182	6,069
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	1	11	10	16	70
	2012	3	3	16	18	40
acres on which used, 2017	(D)	4,294	2,007	2,881	51,610	
	2012	(D)	774	2,589	1,986	20,250

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Bandera	Bastrop	Baylor	Bee	Bell
Commercial fertilizer, lime, and soil conditioners farms, 2017	132	680	131	204	757
..... 2012	125	732	130	205	807
..... acres treated, 2017	4,037	66,073	78,147	54,230	133,272
..... 2012	5,831	63,561	66,018	49,875	147,431
Cropland fertilized, except cropland pasture farms, 2017	57	323	99	97	428
..... 2012	77	350	111	88	500
..... acres treated, 2017	1,149	13,653	65,767	38,785	102,935
..... 2012	2,433	17,066	54,478	35,350	112,193
Pastureland and rangeland fertilized farms, 2017	82	437	52	135	443
..... 2012	63	484	44	139	453
..... acres treated, 2017	2,888	52,420	12,380	15,445	30,337
..... 2012	3,398	46,495	11,540	14,525	35,238
Manure farms, 2017	48	62	3	12	88
..... 2012	30	93	3	14	120
..... acres treated, 2017	593	2,085	(D)	(D)	2,656
..... 2012	1,172	3,074	(D)	952	3,948
Organic fertilizer (see text) farms, 2017	8	36	6	15	37
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	105	1,293	786	875	1,623
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	44	95	57	60	190
..... 2012	42	111	42	38	194
..... acres, 2017	1,280	6,118	33,144	26,965	48,691
..... 2012	1,019	7,610	37,993	3,439	46,030
Weeds, grass, or brush farms, 2017	112	626	116	213	665
..... 2012	113	650	157	215	762
..... acres, 2017	5,073	58,306	69,479	53,785	142,345
..... 2012	8,149	72,171	126,855	48,672	158,139
Nematodes farms, 2017	1	3	-	1	14
..... 2012	5	10	18	4	28
..... acres, 2017	(D)	14	-	(D)	4,680
..... 2012	45	627	2,419	1,098	6,285
Diseases in crops and orchards farms, 2017	6	19	1	3	34
..... 2012	10	15	8	12	67
..... acres, 2017	40	2,132	(D)	1,862	9,485
..... 2012	82	968	2,316	(D)	14,102
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	-	5	10	23	23
..... 2012	7	24	20	15	47
..... acres on which used, 2017	-	21	6,197	13,038	5,518
..... 2012	81	1,877	3,408	2,699	8,290
Item	Bexar	Blanco	Borden	Bosque	Bowie
Commercial fertilizer, lime, and soil conditioners farms, 2017	607	232	39	422	401
..... 2012	677	207	22	399	457
..... acres treated, 2017	43,848	13,953	50,298	67,410	45,026
..... 2012	45,072	15,542	26,149	54,043	42,359
Cropland fertilized, except cropland pasture farms, 2017	352	151	35	281	168
..... 2012	443	147	20	268	198
..... acres treated, 2017	31,429	5,171	48,655	36,033	22,325
..... 2012	29,312	5,842	(D)	26,236	22,452
Pastureland and rangeland fertilized farms, 2017	323	110	4	239	258
..... 2012	327	83	2	185	303
..... acres treated, 2017	12,419	8,782	1,643	31,377	22,701
..... 2012	15,760	9,700	(D)	27,807	19,907
Manure farms, 2017	103	42	4	41	108
..... 2012	85	14	5	39	108
..... acres treated, 2017	1,934	2,683	(D)	993	12,973
..... 2012	3,199	548	(D)	4,046	4,631
Organic fertilizer (see text) farms, 2017	63	14	-	23	29
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	1,656	170	-	1,739	1,940
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	114	50	9	91	116
..... 2012	149	29	12	60	116
..... acres, 2017	13,209	1,133	5,484	12,240	16,091
..... 2012	7,135	375	16,282	6,939	11,397
Weeds, grass, or brush farms, 2017	497	199	40	337	352
..... 2012	579	181	30	356	386
..... acres, 2017	43,486	9,065	104,009	68,538	55,065
..... 2012	50,307	11,524	38,397	55,712	50,802
Nematodes farms, 2017	15	1	-	11	3
..... 2012	11	6	6	5	18
..... acres, 2017	566	(D)	-	2,045	37
..... 2012	140	49	1,911	22	245
Diseases in crops and orchards farms, 2017	23	15	1	24	18
..... 2012	28	8	2	19	30
..... acres, 2017	2,053	112	(D)	3,966	3,963
..... 2012	749	33	(D)	2,776	3,588
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	13	5	19	20	2
..... 2012	30	3	9	31	12
..... acres on which used, 2017	524	60	43,828	6,181	(D)
..... 2012	972	12	9,965	1,832	1,543

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Brazoria	Brazos	Brewster	Briscoe	Brooks
Commercial fertilizer, lime, and soil conditionersfarms, 2017	600	439	25	70	82
2012	752	483	13	69	52
acres treated, 2017	71,489	52,328	11,498	45,990	6,307
2012	94,281	40,734	2,937	48,144	3,529
Cropland fertilized, except cropland pasturefarms, 2017	251	160	6	58	32
2012	374	214	4	66	28
acres treated, 2017	53,986	23,368	1,175	41,514	1,064
2012	64,367	19,023	(D)	36,014	1,611
Pastureland and rangeland fertilizedfarms, 2017	373	315	19	12	50
2012	437	306	10	7	26
acres treated, 2017	17,503	28,960	10,323	4,476	5,243
2012	29,914	21,711	(D)	12,130	1,918
Manurefarms, 2017	95	72	9	5	6
2012	103	68	4	3	3
acres treated, 2017	1,944	5,086	19	4,440	(D)
2012	4,286	2,879	(D)	(D)	554
Organic fertilizer (see text)farms, 2017	25	7	6	-	6
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	313	478	(D)	-	260
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	190	82	5	21	12
2012	332	112	2	21	16
acres, 2017	49,746	18,046	(D)	7,572	346
2012	48,540	12,282	(D)	11,418	1,187
Weeds, grass, or brushfarms, 2017	532	395	24	68	57
2012	795	414	15	77	60
acres, 2017	94,068	64,614	3,310	84,977	5,562
2012	114,502	57,998	2,794	84,840	4,580
Nematodesfarms, 2017	8	2	-	1	-
2012	11	14	-	22	-
acres, 2017	(D)	(D)	-	(D)	-
2012	1,511	1,448	-	12,782	-
Diseases in crops and orchardsfarms, 2017	38	11	1	-	3
2012	75	17	1	6	4
acres, 2017	25,399	(D)	(D)	-	(D)
2012	33,497	1,197	(D)	892	605
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	15	6	-	17	-
2012	25	19	1	29	-
acres on which used, 2017	8,442	8,986	-	23,421	-
2012	7,325	7,481	(D)	17,761	-
Item	Brown	Burleson	Burnet	Caldwell	Calhoun
Commercial fertilizer, lime, and soil conditionersfarms, 2017	453	720	334	423	98
2012	494	641	296	444	105
acres treated, 2017	44,879	81,020	21,513	68,564	51,749
2012	55,977	87,735	19,183	48,560	52,211
Cropland fertilized, except cropland pasturefarms, 2017	267	303	197	193	52
2012	308	276	180	202	71
acres treated, 2017	21,966	38,919	7,580	41,446	37,581
2012	24,599	46,795	7,552	24,290	47,335
Pastureland and rangeland fertilizedfarms, 2017	246	548	163	292	55
2012	257	456	143	301	43
acres treated, 2017	22,913	42,101	13,933	27,118	14,168
2012	31,378	40,940	11,631	24,270	4,876
Manurefarms, 2017	45	110	54	41	2
2012	20	82	28	60	2
acres treated, 2017	811	10,680	746	1,220	(D)
2012	526	5,543	1,099	4,980	(D)
Organic fertilizer (see text)farms, 2017	7	28	29	15	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	248	2,149	880	432	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	118	117	76	88	34
2012	109	136	66	85	49
acres, 2017	14,686	19,820	1,555	29,993	35,314
2012	10,112	36,727	1,686	12,635	35,119
Weeds, grass, or brushfarms, 2017	316	598	288	413	112
2012	397	535	250	449	119
acres, 2017	31,246	79,635	16,316	67,069	50,116
2012	49,890	92,754	13,042	57,655	55,842
Nematodesfarms, 2017	4	2	5	6	4
2012	8	13	7	13	2
acres, 2017	(D)	(D)	(D)	5,826	2,190
2012	783	3,668	132	1,439	(D)
Diseases in crops and orchardsfarms, 2017	8	12	14	10	4
2012	12	12	28	13	7
acres, 2017	(D)	1,945	183	1,193	4,830
2012	2,283	14,962	318	333	3,430
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	16	20	4	20	16
2012	15	34	11	20	30
acres on which used, 2017	2,038	7,546	22	5,513	10,166
2012	942	13,662	219	6,421	12,950

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Callahan	Cameron	Camp	Carson	Cass	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	323	530	141	140	235
	2012	328	517	117	120	255
acres treated, 2017		42,740	173,121	11,424	215,497	13,520
	2012	44,135	178,873	10,886	128,608	14,279
Cropland fertilized, except cropland pasture	farms, 2017	201	406	80	120	118
	2012	220	409	70	117	105
acres treated, 2017		31,331	168,472	4,105	213,403	5,060
	2012	21,765	172,902	2,943	127,891	4,031
Pastureland and rangeland fertilized	farms, 2017	158	203	78	26	150
	2012	145	137	62	6	175
acres treated, 2017		11,409	4,649	7,319	2,094	8,460
	2012	22,370	5,971	7,943	7,117	10,248
Manure	farms, 2017	46	49	34	35	102
	2012	17	30	57	12	103
acres treated, 2017		1,455	554	3,650	7,111	8,327
	2012	611	566	4,665	4,043	6,147
Organic fertilizer (see text)	farms, 2017	24	18	16	1	31
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017		1,269	4,026	1,591	(D)	1,493
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
	Insects	farms, 2017	93	239	57	101
2012		89	242	48	56	81
	acres, 2017	10,655	115,748	8,117	153,456	4,289
2012		23,904	86,460	2,164	43,120	3,240
	Weeds, grass, or brush	farms, 2017	226	336	123	135
2012		270	420	138	159	236
	acres, 2017	38,648	167,642	15,979	232,881	12,967
2012		64,888	180,916	18,340	180,382	14,675
	Nematodes	farms, 2017	1	21	3	1
2012		12	83	4	3	11
	acres, 2017	(D)	4,050	16	(D)	(D)
2012		1,295	22,168	16	(D)	72
	Diseases in crops and orchards	farms, 2017	3	93	1	20
2012		5	106	13	10	16
	acres, 2017	(D)	18,649	(D)	27,229	39
2012		81	6,858	359	6,931	97
	Chemicals used to control growth, thin fruit,					
ripen, or defoliate	farms, 2017	5	111	1	40	1
	2012	8	151	6	25	4
acres on which used, 2017		729	52,518	(D)	74,392	(D)
	2012	1,117	48,257	278	14,425	67

Item	Castro	Chambers	Cherokee	Childress	Clay	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	192	139	642	75	365
	2012	259	210	600	96	339
acres treated, 2017		161,288	27,125	37,851	46,387	85,611
	2012	188,901	35,005	39,076	48,199	79,456
Cropland fertilized, except cropland pasture	farms, 2017	179	108	358	64	216
	2012	258	127	351	79	205
acres treated, 2017		155,629	24,318	18,256	45,004	43,426
	2012	185,661	22,454	17,129	43,258	40,140
Pastureland and rangeland fertilized	farms, 2017	22	37	375	13	207
	2012	13	99	327	20	203
acres treated, 2017		5,659	2,807	19,595	1,383	42,185
	2012	3,240	12,551	21,947	4,941	39,316
Manure	farms, 2017	61	21	227	3	20
	2012	70	12	184	5	23
acres treated, 2017		42,162	327	17,822	(D)	964
	2012	30,253	282	12,573	709	1,073
Organic fertilizer (see text)	farms, 2017	4	13	35	1	14
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017		114	2,229	844	(D)	212
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
	Insects	farms, 2017	130	41	193	17
2012		148	84	267	28	63
	acres, 2017	120,818	6,387	11,801	2,011	29,135
2012		107,086	18,667	16,147	14,103	11,437
	Weeds, grass, or brush	farms, 2017	228	116	491	68
2012		293	175	525	141	275
	acres, 2017	230,104	47,703	44,725	110,125	79,458
2012		269,080	37,977	49,867	108,341	85,610
	Nematodes	farms, 2017	15	-	4	1
2012		104	3	34	37	-
	acres, 2017	9,656	-	104	(D)	-
2012		40,632	(D)	1,338	14,493	-
	Diseases in crops and orchards	farms, 2017	40	13	36	-
2012		51	32	62	-	7
	acres, 2017	20,656	7,257	1,246	-	556
2012		20,742	9,019	1,622	-	130
	Chemicals used to control growth, thin fruit,					
ripen, or defoliate	farms, 2017	79	1	22	17	3
	2012	108	8	21	38	15
acres on which used, 2017		39,134	(D)	149	6,333	(D)
	2012	45,116	1,569	135	18,057	1,872

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Cochran	Coke	Coleman	Collin	Collingsworth
Commercial fertilizer, lime, and soil conditionersfarms, 2017	116	64	240	704	104
2012	101	45	221	653	135
acres treated, 2017	203,863	14,557	64,795	78,641	111,860
2012	108,423	9,915	43,048	96,519	83,122
Cropland fertilized, except cropland pasturefarms, 2017	112	39	171	381	82
2012	96	29	155	337	107
acres treated, 2017	203,563	6,675	48,650	57,835	97,023
2012	108,294	5,556	28,968	73,820	70,350
Pastureland and rangeland fertilizedfarms, 2017	4	30	102	425	39
2012	6	20	89	409	36
acres treated, 2017	300	7,882	16,145	20,806	14,837
2012	129	4,359	14,080	22,699	12,772
Manurefarms, 2017	3	3	20	219	14
2012	5	1	11	164	11
acres treated, 2017	(D)	(D)	720	3,956	1,977
2012	1,156	(D)	1,357	6,859	4,672
Organic fertilizer (see text)farms, 2017	2	-	20	52	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	(D)	-	1,630	2,233	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	50	23	65	200	26
2012	49	15	36	221	54
acres, 2017	77,101	4,072	19,870	63,278	35,889
2012	39,106	6,121	2,516	60,809	28,694
Weeds, grass, or brushfarms, 2017	107	78	210	599	83
2012	98	94	293	575	141
acres, 2017	253,033	21,732	61,264	91,440	140,141
2012	149,135	17,843	87,697	108,519	88,144
Nematodesfarms, 2017	12	1	1	8	3
2012	60	-	14	16	40
acres, 2017	9,740	(D)	(D)	8,074	3,800
2012	42,511	-	4,093	4,235	21,887
Diseases in crops and orchardsfarms, 2017	18	4	17	49	10
2012	17	-	3	65	13
acres, 2017	10,061	20	6,660	23,823	8,308
2012	11,205	-	(D)	24,519	2,672
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	68	2	7	14	30
2012	65	-	10	23	36
acres on which used, 2017	95,544	(D)	2,001	845	28,442
2012	43,078	-	3,844	338	21,826
Item	Colorado	Comal	Comanche	Concho	Cooke
Commercial fertilizer, lime, and soil conditionersfarms, 2017	626	148	667	112	875
2012	599	162	644	119	799
acres treated, 2017	88,887	8,961	109,360	59,111	104,715
2012	64,127	7,243	95,603	56,231	95,688
Cropland fertilized, except cropland pasturefarms, 2017	324	84	408	85	471
2012	336	82	440	97	413
acres treated, 2017	61,367	2,858	54,652	54,439	47,637
2012	42,016	3,143	49,874	43,294	48,102
Pastureland and rangeland fertilizedfarms, 2017	377	76	418	37	572
2012	343	91	357	33	536
acres treated, 2017	27,520	6,103	54,708	4,672	57,078
2012	22,111	4,100	45,729	12,937	47,586
Manurefarms, 2017	30	12	76	1	149
2012	46	27	47	2	117
acres treated, 2017	4,456	44	10,573	(D)	6,134
2012	3,638	504	5,711	(D)	9,504
Organic fertilizer (see text)farms, 2017	34	14	16	1	50
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	9,040	185	2,463	(D)	3,853
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	121	24	309	47	140
2012	125	42	355	49	162
acres, 2017	52,624	331	57,616	33,538	14,431
2012	28,035	391	48,017	24,689	17,823
Weeds, grass, or brushfarms, 2017	488	108	478	127	655
2012	497	142	447	185	637
acres, 2017	101,142	5,151	91,652	94,528	92,155
2012	89,123	9,608	63,682	82,666	105,565
Nematodesfarms, 2017	8	1	4	3	5
2012	11	-	12	2	8
acres, 2017	8,141	(D)	(D)	(D)	89
2012	5,467	-	341	(D)	202
Diseases in crops and orchardsfarms, 2017	54	2	52	14	33
2012	70	8	50	6	19
acres, 2017	27,864	(D)	7,071	8,942	2,530
2012	18,055	70	6,817	4,016	2,516
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	12	2	18	21	14
2012	21	5	61	32	23
acres on which used, 2017	7,564	(D)	6,889	11,904	3,355
2012	2,669	92	8,203	18,763	1,161

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Coryell	Cottle	Crane	Crockett	Crosby
Commercial fertilizer, lime, and soil conditioners farms, 2017	433	27	2	8	174
..... 2012	439	22	1	6	221
..... acres treated, 2017	63,466	44,593	(D)	921	189,753
..... 2012	67,826	20,424	(D)	264	190,493
Cropland fertilized, except cropland pasture farms, 2017	272	24	2	1	168
..... 2012	275	19	1	3	220
..... acres treated, 2017	35,940	(D)	(D)	(D)	187,747
..... 2012	41,125	18,844	(D)	136	(D)
Pastureland and rangeland fertilized farms, 2017	239	4	2	7	8
..... 2012	238	4	1	3	5
..... acres treated, 2017	27,526	(D)	(D)	(D)	2,006
..... 2012	26,701	1,580	(D)	128	(D)
Manure farms, 2017	52	1	-	3	15
..... 2012	21	2	1	-	13
..... acres treated, 2017	1,576	(D)	-	89	10,465
..... 2012	392	(D)	(D)	-	9,261
Organic fertilizer (see text) farms, 2017	16	-	-	-	4
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	550	-	-	-	443
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	119	3	1	2	51
..... 2012	99	6	1	3	34
..... acres, 2017	15,177	6,257	(D)	(D)	35,197
..... 2012	24,411	15,216	(D)	8	48,451
Weeds, grass, or brush farms, 2017	356	27	2	14	168
..... 2012	378	49	3	22	223
..... acres, 2017	72,525	40,625	(D)	3,181	227,744
..... 2012	73,217	34,853	(D)	5,105	214,182
Nematodes farms, 2017	3	-	-	-	15
..... 2012	3	4	-	-	73
..... acres, 2017	185	-	-	-	6,067
..... 2012	10	(D)	-	-	31,917
Diseases in crops and orchards farms, 2017	26	1	-	-	2
..... 2012	15	3	1	-	8
..... acres, 2017	2,791	(D)	-	-	(D)
..... 2012	2,690	(D)	(D)	-	1,109
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	4	6	-	-	94
..... 2012	15	6	2	-	128
..... acres on which used, 2017	(D)	5,257	-	-	85,899
..... 2012	890	7,693	(D)	-	89,597

Item	Culberson	Dallam	Dallas	Dawson	Deaf Smith
Commercial fertilizer, lime, and soil conditioners farms, 2017	11	160	165	205	219
..... 2012	14	145	171	255	251
..... acres treated, 2017	4,540	204,784	7,042	286,366	178,408
..... 2012	5,911	191,531	17,003	231,649	174,706
Cropland fertilized, except cropland pasture farms, 2017	11	148	66	199	211
..... 2012	12	139	115	249	239
..... acres treated, 2017	(D)	171,462	4,125	285,515	175,707
..... 2012	5,741	184,688	14,886	(D)	168,989
Pastureland and rangeland fertilized farms, 2017	1	18	106	12	9
..... 2012	3	13	72	7	19
..... acres treated, 2017	(D)	33,322	2,917	851	2,701
..... 2012	170	6,843	2,117	(D)	5,717
Manure farms, 2017	3	22	90	22	103
..... 2012	5	38	37	12	83
..... acres treated, 2017	(D)	7,654	1,423	5,415	56,816
..... 2012	1,095	15,176	382	5,778	36,041
Organic fertilizer (see text) farms, 2017	1	4	39	17	6
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	(D)	625	635	6,580	4,640
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	1	129	50	55	178
..... 2012	5	119	80	70	144
..... acres, 2017	(D)	175,472	1,903	46,819	118,648
..... 2012	2,350	128,853	11,048	67,472	80,824
Weeds, grass, or brush farms, 2017	5	142	108	185	234
..... 2012	10	154	116	270	295
..... acres, 2017	(D)	198,904	5,371	310,630	323,949
..... 2012	5,560	246,086	14,313	303,693	368,245
Nematodes farms, 2017	1	6	3	14	5
..... 2012	3	26	5	125	46
..... acres, 2017	(D)	17,230	14	4,233	1,248
..... 2012	1,910	12,647	(D)	50,374	17,706
Diseases in crops and orchards farms, 2017	1	25	12	10	26
..... 2012	2	44	15	11	26
..... acres, 2017	(D)	27,922	1,019	3,400	9,882
..... 2012	(D)	49,690	3,918	4,290	10,019
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	-	11	6	105	54
..... 2012	3	16	10	135	43
..... acres on which used, 2017	-	10,163	402	187,006	42,322
..... 2012	1,910	9,191	(D)	99,192	14,178

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Delta	Denton	DeWitt	Dickens	Dimmit
Commercial fertilizer, lime, and soil conditionersfarms, 2017	115	889	688	72	38
2012	127	866	758	84	29
acres treated, 2017	55,635	91,150	63,371	83,964	5,343
2012	35,025	72,066	68,517	33,778	10,210
Cropland fertilized, except cropland pasturefarms, 2017	66	476	286	49	13
2012	73	459	335	73	20
acres treated, 2017	48,447	70,656	20,472	33,681	3,641
2012	29,695	46,155	19,891	29,528	2,437
Pastureland and rangeland fertilizedfarms, 2017	55	540	486	26	25
2012	67	509	530	16	11
acres treated, 2017	7,188	20,494	42,899	50,283	1,702
2012	5,330	25,911	48,626	4,250	7,773
Manurefarms, 2017	15	336	22	8	6
2012	3	265	39	7	1
acres treated, 2017	2,523	5,874	1,538	316	6
2012	(D)	4,171	2,848	1,162	(D)
Organic fertilizer (see text)farms, 2017	9	87	23	3	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	203	1,558	617	602	1,669
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	41	280	66	16	15
2012	38	368	56	18	16
acres, 2017	49,544	29,938	15,276	5,385	2,108
2012	14,937	38,611	2,944	45,581	2,196
Weeds, grass, or brushfarms, 2017	94	820	706	82	45
2012	101	787	752	133	38
acres, 2017	75,223	108,220	77,187	108,212	7,849
2012	40,358	93,865	86,934	67,575	7,260
Nematodesfarms, 2017	2	11	1	6	1
2012	-	15	2	26	3
acres, 2017	(D)	(D)	(D)	180	(D)
2012	-	56	(D)	12,037	(D)
Diseases in crops and orchardsfarms, 2017	9	46	14	-	3
2012	5	38	4	2	5
acres, 2017	12,018	13,493	399	-	(D)
2012	3,648	5,791	(D)	(D)	946
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	6	19	4	15	2
2012	1	21	4	22	4
acres on which used, 2017	2,472	4,681	72	16,646	(D)
2012	(D)	102	246	13,606	478

Item	Donley	Duval	Eastland	Ector	Edwards
Commercial fertilizer, lime, and soil conditionersfarms, 2017	77	127	461	26	22
2012	94	102	524	26	29
acres treated, 2017	30,418	18,862	52,831	1,337	2,693
2012	33,407	18,689	72,879	573	8,923
Cropland fertilized, except cropland pasturefarms, 2017	55	49	308	16	10
2012	69	48	360	22	8
acres treated, 2017	23,211	3,034	21,796	522	416
2012	20,825	2,811	30,290	466	643
Pastureland and rangeland fertilizedfarms, 2017	30	89	259	10	13
2012	27	74	278	9	23
acres treated, 2017	7,207	15,828	31,035	815	2,277
2012	12,582	15,878	42,589	107	8,280
Manurefarms, 2017	7	7	32	13	2
2012	10	8	22	9	11
acres treated, 2017	2,438	732	1,073	769	(D)
2012	2,049	89	1,903	66	639
Organic fertilizer (see text)farms, 2017	5	19	13	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	86	1,754	710	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	10	15	204	5	9
2012	31	19	198	18	8
acres, 2017	3,857	7,759	33,108	306	852
2012	6,631	387	28,223	185	39
Weeds, grass, or brushfarms, 2017	68	95	342	15	41
2012	91	112	322	23	35
acres, 2017	54,169	9,519	48,897	2,550	5,068
2012	42,872	15,579	50,484	5,871	11,388
Nematodesfarms, 2017	1	-	4	-	2
2012	18	1	16	2	2
acres, 2017	(D)	-	163	-	(D)
2012	5,313	(D)	1,743	(D)	(D)
Diseases in crops and orchardsfarms, 2017	2	-	6	-	3
2012	11	1	11	4	1
acres, 2017	(D)	-	836	-	61
2012	1,542	(D)	333	36	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	17	-	4	-	-
2012	22	2	16	3	4
acres on which used, 2017	7,063	-	(D)	-	-
2012	6,519	(D)	933	10	152

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Ellis	El Paso	Erath	Falls	Fannin	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	694	220	851	551	610
	2012	705	197	732	594	617
acres treated, 2017	165,887	27,147	79,168	175,961	109,316	
	2012	169,648	25,777	71,233	168,083	113,688
Cropland fertilized, except cropland pasture	farms, 2017	412	203	511	280	325
	2012	417	191	450	349	347
acres treated, 2017	135,492	26,693	39,862	113,134	68,930	
	2012	137,879	25,636	38,851	109,186	61,584
Pastureland and rangeland fertilized	farms, 2017	378	26	477	375	367
	2012	393	10	408	378	369
acres treated, 2017	30,395	454	39,306	62,827	40,386	
	2012	31,769	141	32,382	58,897	52,104
Manure	farms, 2017	147	66	230	53	59
	2012	104	51	144	38	55
acres treated, 2017	15,721	623	25,745	7,182	2,398	
	2012	16,058	475	14,668	3,063	6,558
Organic fertilizer (see text)	farms, 2017	34	13	39	39	25
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	1,190	566	4,957	2,409	2,213	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--	farms, 2017	177	77	194	177	152
	2012	205	93	176	232	159
Insects	acres, 2017	87,794	22,842	18,728	82,219	44,819
	2012	101,290	15,945	15,064	79,369	34,017
Weeds, grass, or brush	farms, 2017	531	129	585	507	510
	2012	583	147	505	508	585
acres, 2017	159,212	20,773	57,945	183,715	154,966	
	2012	169,134	23,747	48,974	168,804	120,635
Nematodes	farms, 2017	8	9	2	2	6
	2012	31	22	14	(D)	22
acres, 2017	9,197	1,652	(D)	(D)	170	
	2012	11,233	9,825	1,161	7,745	2,939
Diseases in crops and orchards	farms, 2017	26	19	21	30	50
	2012	43	24	18	37	36
acres, 2017	25,597	2,817	1,403	6,289	28,381	
	2012	19,172	1,646	805	11,904	9,442
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	25	33	7	19	9
	2012	50	69	18	27	18
acres on which used, 2017	14,951	8,198	295	6,862	1,478	
	2012	31,911	18,309	1,134	7,749	1,233
Item	Fayette	Fisher	Floyd	Foard	Fort Bend	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	1,072	134	183	41	405
	2012	1,160	124	186	32	505
acres treated, 2017	81,412	114,458	216,364	27,769	111,084	
	2012	85,017	93,515	168,363	52,429	115,452
Cropland fertilized, except cropland pasture	farms, 2017	469	111	171	28	258
	2012	534	116	182	27	295
acres treated, 2017	30,332	108,803	213,960	26,384	99,012	
	2012	30,654	80,976	165,407	23,905	94,269
Pastureland and rangeland fertilized	farms, 2017	767	30	19	18	192
	2012	815	28	7	7	268
acres treated, 2017	51,080	5,655	2,404	1,385	12,072	
	2012	54,363	12,539	2,956	28,524	21,183
Manure	farms, 2017	107	5	19	4	44
	2012	63	2	8	-	39
acres treated, 2017	6,579	1,544	15,904	79	1,036	
	2012	3,691	(D)	8,626	-	1,259
Organic fertilizer (see text)	farms, 2017	47	1	1	4	12
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	3,462	(D)	(D)	796	506	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--	farms, 2017	158	56	76	21	169
	2012	126	47	88	9	206
Insects	acres, 2017	16,218	27,764	81,885	26,582	95,170
	2012	11,227	32,484	83,376	14,755	73,380
Weeds, grass, or brush	farms, 2017	934	145	175	37	326
	2012	969	188	222	67	450
acres, 2017	88,889	151,773	279,321	50,696	103,748	
	2012	83,237	125,416	215,984	89,433	126,738
Nematodes	farms, 2017	1	14	2	-	18
	2012	8	16	9	1	37
acres, 2017	(D)	8,503	(D)	-	-	12,824
	2012	(D)	644	4,930	(D)	16,676
Diseases in crops and orchards	farms, 2017	16	3	10	1	50
	2012	20	11	3	-	38
acres, 2017	823	7,218	6,506	(D)	20,418	
	2012	70	1,834	(D)	-	18,543
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	12	23	70	1	51
	2012	34	32	87	1	110
acres on which used, 2017	122	30,941	81,876	(D)	25,537	
	2012	329	22,714	73,645	(D)	36,188

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Franklin	Freestone	Frio	Gaines	Galveston
Commercial fertilizer, lime, and soil conditionersfarms, 2017	124	460	149	250	149
2012	133	587	165	363	167
acres treated, 2017	13,027	55,457	61,954	344,080	10,753
2012	13,411	55,343	81,944	334,011	8,495
Cropland fertilized, except cropland pasturefarms, 2017	60	219	78	243	64
2012	59	237	110	354	85
acres treated, 2017	4,822	13,637	52,039	342,120	3,813
2012	4,493	10,261	67,014	319,470	3,177
Pastureland and rangeland fertilizedfarms, 2017	73	303	80	17	112
2012	93	408	66	23	107
acres treated, 2017	8,205	41,820	9,915	1,960	6,940
2012	8,918	45,082	14,930	14,541	5,318
Manurefarms, 2017	65	130	11	22	32
2012	53	73	5	7	25
acres treated, 2017	8,221	14,351	110	35,839	331
2012	5,384	14,435	80	4,120	144
Organic fertilizer (see text)farms, 2017	13	33	7	25	16
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	1,656	4,155	80	32,123	177
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	46	69	72	60	48
2012	46	148	85	166	66
acres, 2017	6,225	6,778	38,472	68,625	3,851
2012	4,219	12,101	49,614	110,003	1,947
Weeds, grass, or brushfarms, 2017	131	328	138	241	112
2012	142	390	172	349	155
acres, 2017	26,311	66,796	62,294	356,634	8,243
2012	20,338	57,152	91,574	367,629	11,077
Nematodesfarms, 2017	1	1	19	16	-
2012	4	7	40	153	4
acres, 2017	(D)	(D)	10,674	16,178	-
2012	24	234	19,861	95,216	25
Diseases in crops and orchardsfarms, 2017	12	10	27	39	8
2012	4	13	44	67	13
acres, 2017	(D)	500	18,411	20,613	12
2012	25	353	29,188	24,551	114
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	5	3	18	113	2
2012	2	6	23	153	5
acres on which used, 2017	605	(D)	7,668	98,160	(D)
2012	(D)	24	8,031	108,048	18
Item	Garza	Gillespie	Glasscock	Goliad	Gonzales
Commercial fertilizer, lime, and soil conditionersfarms, 2017	53	612	87	337	604
2012	62	593	80	380	654
acres treated, 2017	31,304	43,485	112,587	38,475	78,803
2012	34,391	39,299	74,389	39,728	95,148
Cropland fertilized, except cropland pasturefarms, 2017	48	361	82	142	213
2012	56	400	79	177	242
acres treated, 2017	30,400	20,204	(D)	16,463	20,095
2012	30,004	22,779	(D)	15,251	22,399
Pastureland and rangeland fertilizedfarms, 2017	5	335	6	230	456
2012	12	285	2	259	515
acres treated, 2017	904	23,281	(D)	22,012	58,708
2012	4,387	16,520	(D)	24,477	72,749
Manurefarms, 2017	7	63	-	14	124
2012	3	57	-	24	130
acres treated, 2017	2,630	1,100	-	1,029	16,048
2012	1,237	2,059	-	1,831	17,309
Organic fertilizer (see text)farms, 2017	-	31	-	22	19
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	-	554	-	1,042	2,032
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	10	138	19	38	86
2012	4	114	20	42	67
acres, 2017	12,236	9,127	14,463	1,608	14,031
2012	1,058	5,343	20,788	1,523	10,701
Weeds, grass, or brushfarms, 2017	51	470	90	404	613
2012	77	495	89	412	657
acres, 2017	66,122	36,966	144,411	44,362	93,942
2012	52,330	39,064	102,490	58,943	101,668
Nematodesfarms, 2017	-	5	1	5	1
2012	24	11	28	7	6
acres, 2017	-	46	(D)	16	(D)
2012	10,299	72	28,176	454	29
Diseases in crops and orchardsfarms, 2017	1	46	3	10	8
2012	1	39	8	8	10
acres, 2017	(D)	1,951	(D)	(D)	352
2012	(D)	2,224	773	48	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	22	13	62	5	4
2012	27	27	46	2	23
acres on which used, 2017	18,596	181	91,265	16	(D)
2012	25,620	721	44,925	(D)	1,432

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Gray	Grayson	Gregg	Grimes	Guadalupe	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	78	858	132	600	847
	2012	81	686	121	559	889
acres treated, 2017	54,688	126,157	7,931	45,963	89,168	
	2012	59,176	105,264	4,190	50,324	95,967
Cropland fertilized, except cropland pasture	farms, 2017	67	433	65	341	474
	2012	68	352	60	272	487
acres treated, 2017	53,761	96,634	5,404	23,119	60,903	
	2012	55,654	74,689	1,589	18,935	62,227
Pastureland and rangeland fertilized	farms, 2017	11	549	82	367	477
	2012	18	411	79	337	514
acres treated, 2017	927	29,523	2,527	22,844	28,265	
	2012	3,522	30,575	2,601	31,389	33,740
Manure	farms, 2017	17	173	26	80	120
	2012	6	131	30	66	81
acres treated, 2017	8,186	2,762	1,198	2,792	7,229	
	2012	4,217	18,658	1,277	6,056	2,463
Organic fertilizer (see text)	farms, 2017	2	50	8	18	31
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	(D)	1,789	162	931	877	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--	farms, 2017	35	206	48	101	152
	2012	29	158	39	75	136
Insects	acres, 2017	30,081	115,872	1,133	10,968	26,727
	2012	24,875	73,625	1,303	9,074	26,787
Weeds, grass, or brush	farms, 2017	56	708	125	462	780
	2012	82	633	101	452	835
acres, 2017	85,724	152,627	3,718	64,365	82,216	
	2012	80,132	126,922	4,374	61,344	103,958
Nematodes	farms, 2017	2	8	-	7	6
	2012	2	11	-	8	23
acres, 2017	(D)	314	-	247	8	
	2012	(D)	189	-	319	2,150
Diseases in crops and orchards	farms, 2017	9	58	-	17	37
	2012	5	47	5	12	34
acres, 2017	3,125	24,007	-	(D)	3,432	
	2012	827	24,257	33	(D)	2,304
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	31	12	-	7	25
	2012	16	41	7	10	48
acres on which used, 2017	28,234	578	-	(D)	2,175	
	2012	5,347	1,933	169	1,115	6,525

Item	Hale	Hall	Hamilton	Hansford	Hardeman	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	306	125	397	114	92
	2012	425	113	352	130	100
acres treated, 2017	276,821	129,911	67,629	176,952	38,980	
	2012	270,872	58,840	59,270	133,748	49,447
Cropland fertilized, except cropland pasture	farms, 2017	290	104	223	110	72
	2012	419	87	229	129	85
acres treated, 2017	273,595	125,423	29,253	174,550	35,053	
	2012	268,320	54,255	32,155	(D)	37,887
Pastureland and rangeland fertilized	farms, 2017	21	32	235	6	29
	2012	19	28	199	2	31
acres treated, 2017	3,226	4,488	38,376	2,402	3,927	
	2012	2,552	4,585	27,115	(D)	11,560
Manure	farms, 2017	40	6	53	20	3
	2012	44	13	32	25	4
acres treated, 2017	17,493	5,099	9,024	12,722	1,414	
	2012	22,495	7,705	5,465	17,565	(D)
Organic fertilizer (see text)	farms, 2017	6	-	13	1	4
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	3,438	-	1,668	(D)	721	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--	farms, 2017	150	13	98	59	29
	2012	170	29	76	85	32
Insects	acres, 2017	94,665	16,059	17,406	84,568	16,201
	2012	72,420	25,949	14,426	81,450	12,480
Weeds, grass, or brush	farms, 2017	275	110	293	116	82
	2012	445	131	284	164	142
acres, 2017	311,829	152,273	57,221	224,115	52,139	
	2012	323,470	106,676	50,517	237,476	75,773
Nematodes	farms, 2017	4	4	2	4	1
	2012	185	11	-	11	5
acres, 2017	7,139	7,011	(D)	(D)	(D)	
	2012	78,292	3,396	-	3,156	3,234
Diseases in crops and orchards	farms, 2017	31	-	13	18	6
	2012	65	3	6	35	-
acres, 2017	19,159	-	1,223	29,456	1,223	
	2012	12,425	(D)	1,897	22,708	-
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	156	47	6	43	4
	2012	264	26	20	31	10
acres on which used, 2017	132,819	64,778	1,106	32,682	620	
	2012	127,986	19,624	1,689	11,200	2,820

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Hardin	Harris	Harrison	Hartley	Haskell
Commercial fertilizer, lime, and soil conditionersfarms, 2017	222	482	350	113	203
2012	200	575	368	142	182
acres treated, 2017	9,207	43,101	22,635	162,292	119,824
2012	9,450	35,414	21,682	165,483	108,175
Cropland fertilized, except cropland pasturefarms, 2017	110	257	182	105	169
2012	122	307	182	141	166
acres treated, 2017	5,032	21,278	9,402	160,880	113,121
2012	3,863	21,097	6,726	(D)	103,546
Pastureland and rangeland fertilizedfarms, 2017	151	262	220	10	53
2012	117	318	243	2	25
acres treated, 2017	4,175	21,823	13,233	1,412	6,703
2012	5,587	14,317	14,956	(D)	4,629
Manurefarms, 2017	60	171	97	44	9
2012	47	112	77	52	1
acres treated, 2017	884	1,920	3,447	55,073	1,150
2012	1,366	3,706	3,576	23,034	(D)
Organic fertilizer (see text)farms, 2017	20	37	10	6	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	261	656	259	10,522	1,478
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	77	177	89	88	73
2012	72	191	87	105	71
acres, 2017	1,830	15,442	4,111	118,295	29,263
2012	2,163	10,632	2,737	136,170	46,682
Weeds, grass, or brushfarms, 2017	150	352	224	107	193
2012	158	400	297	145	246
acres, 2017	5,102	25,825	22,423	164,448	158,761
2012	4,963	35,902	19,691	210,473	213,043
Nematodesfarms, 2017	6	7	6	7	4
2012	18	18	2	7	16
acres, 2017	37	47	180	5,462	218
2012	46	292	(D)	11,327	1,698
Diseases in crops and orchardsfarms, 2017	16	40	3	30	14
2012	26	38	14	16	14
acres, 2017	108	1,783	(D)	33,193	2,645
2012	851	5,804	75	16,375	5,295
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	10	7	4	18	55
2012	13	17	9	13	32
acres on which used, 2017	154	36	1,313	37,825	46,637
2012	191	519	107	12,394	15,075
Item	Hays	Hemphill	Henderson	Hidalgo	Hill
Commercial fertilizer, lime, and soil conditionersfarms, 2017	163	61	747	710	753
2012	167	44	787	671	772
acres treated, 2017	15,843	13,105	59,130	266,548	217,197
2012	13,858	18,129	51,719	358,067	201,748
Cropland fertilized, except cropland pasturefarms, 2017	72	36	360	520	463
2012	85	32	359	528	479
acres treated, 2017	12,106	7,635	22,915	258,607	176,559
2012	9,634	7,882	17,151	337,108	165,437
Pastureland and rangeland fertilizedfarms, 2017	99	33	486	227	452
2012	94	26	540	182	445
acres treated, 2017	3,737	5,470	36,215	7,941	40,638
2012	4,224	10,247	34,568	20,959	36,311
Manurefarms, 2017	58	6	125	75	80
2012	46	2	103	52	51
acres treated, 2017	558	761	13,867	427	8,544
2012	1,352	(D)	4,689	1,866	2,853
Organic fertilizer (see text)farms, 2017	14	-	56	25	38
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	337	-	2,475	141	897
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	47	2	218	386	230
2012	61	7	313	340	235
acres, 2017	5,353	(D)	18,774	217,438	122,419
2012	4,972	930	16,863	178,161	106,922
Weeds, grass, or brushfarms, 2017	118	27	569	510	648
2012	169	34	621	601	682
acres, 2017	14,563	12,264	71,761	274,717	236,921
2012	15,879	19,726	49,585	353,699	221,280
Nematodesfarms, 2017	-	-	8	60	2
2012	-	-	19	96	4
acres, 2017	-	-	201	47,011	(D)
2012	-	-	134	16,836	(D)
Diseases in crops and orchardsfarms, 2017	11	1	23	177	77
2012	17	1	34	195	27
acres, 2017	736	(D)	1,210	71,402	37,512
2012	2,080	(D)	284	30,707	15,372
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	7	1	6	97	48
2012	19	3	13	152	52
acres on which used, 2017	2,837	(D)	(D)	72,249	19,531
2012	1,675	(D)	365	75,457	15,452

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Hockley	Hood	Hopkins	Houston	Howard	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	223	440	596	567	73
	2012	318	443	492	569	66
acres treated, 2017	227,581	32,290	53,509	69,758	66,363	
	2012	206,901	33,131	51,184	64,917	41,868
Cropland fertilized, except cropland pasture	farms, 2017	212	246	319	314	62
	2012	306	255	258	293	60
acres treated, 2017	225,357	13,623	29,319	20,785	65,039	
	2012	203,502	17,608	27,094	22,888	41,469
Pastureland and rangeland fertilized	farms, 2017	15	261	349	329	11
	2012	18	252	290	357	6
acres treated, 2017	2,224	18,667	24,190	48,973	1,324	
	2012	3,399	15,523	24,090	42,029	399
Manure	farms, 2017	24	71	193	76	7
	2012	23	61	195	79	3
acres treated, 2017	5,756	1,532	23,969	12,553	635	
	2012	9,609	2,272	20,025	8,832	(D)
Organic fertilizer (see text)	farms, 2017	-	31	63	39	6
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	-	1,423	3,650	1,689	257	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
	Insects					
farms, 2017	98	113	173	145	15	
	2012	88	126	145	133	28
acres, 2017	65,575	19,512	25,194	22,963	1,680	
	2012	59,183	11,920	12,149	16,372	19,503
Weeds, grass, or brush	farms, 2017	226	328	457	333	75
	2012	333	305	408	375	87
acres, 2017	274,715	39,836	60,716	64,715	90,991	
	2012	254,961	24,516	54,909	63,805	64,516
Nematodes	farms, 2017	44	11	17	2	-
	2012	144	4	6	2	-
acres, 2017	31,328	219	803	(D)	-	
	2012	68,733	51	118	(D)	-
Diseases in crops and orchards	farms, 2017	28	14	7	17	3
	2012	14	10	9	16	-
acres, 2017	11,045	1,859	1,156	1,903	15	
	2012	2,082	259	27	5,249	-
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	104	6	3	7	33
	2012	178	12	9	6	13
acres on which used, 2017	71,242	116	12	1,426	60,677	
	2012	119,177	2,101	56	(D)	14,719

Item	Hudspeth	Hunt	Hutchinson	Irion	Jack	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	31	766	38	26	260
	2012	43	805	49	14	297
acres treated, 2017	14,963	85,335	37,724	10,804	22,729	
	2012	15,760	87,297	56,211	1,399	26,732
Cropland fertilized, except cropland pasture	farms, 2017	28	360	34	14	129
	2012	38	367	43	12	124
acres treated, 2017	(D)	54,681	37,204	1,473	6,966	
	2012	14,890	57,986	46,316	(D)	7,119
Pastureland and rangeland fertilized	farms, 2017	3	484	6	14	159
	2012	5	512	11	3	211
acres treated, 2017	(D)	30,654	520	9,331	15,763	
	2012	870	29,311	9,895	(D)	19,613
Manure	farms, 2017	4	187	10	5	18
	2012	8	142	5	1	33
acres treated, 2017	990	6,324	2,890	581	784	
	2012	516	4,942	4,137	(D)	1,132
Organic fertilizer (see text)	farms, 2017	-	56	-	-	10
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	-	2,219	-	-	899	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
	Insects					
farms, 2017	16	179	28	7	59	
	2012	25	241	33	7	29
acres, 2017	10,473	38,323	29,401	2,309	5,383	
	2012	13,536	42,002	19,140	115	2,609
Weeds, grass, or brush	farms, 2017	20	589	40	32	198
	2012	43	582	58	26	235
acres, 2017	11,377	110,252	50,614	7,602	21,877	
	2012	10,352	83,352	67,531	14,462	24,963
Nematodes	farms, 2017	5	8	1	-	1
	2012	1	7	-	3	1
acres, 2017	700	5,316	(D)	-	(D)	
	2012	(D)	103	-	96	(D)
Diseases in crops and orchards	farms, 2017	7	25	9	-	4
	2012	-	32	6	1	1
acres, 2017	1,246	20,263	7,865	-	8	
	2012	-	5,233	2,701	(D)	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	8	17	18	-	6
	2012	9	33	7	1	3
acres on which used, 2017	3,197	7,320	16,917	-	82	
	2012	3,461	2,425	3,990	(D)	45

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Jackson	Jasper	Jeff Davis	Jefferson	Jim Hogg
Commercial fertilizer, lime, and soil conditionersfarms, 2017	290	410	14	228	13
2012	343	341	-	245	16
acres treated, 2017	160,354	14,546	8,839	35,586	7,267
2012	132,576	10,981	-	47,288	4,556
Cropland fertilized, except cropland pasturefarms, 2017	158	237	6	119	5
2012	194	213	-	152	3
acres treated, 2017	145,965	5,211	102	24,801	(D)
2012	113,891	4,964	-	23,981	24
Pastureland and rangeland fertilizedfarms, 2017	156	244	8	126	9
2012	188	193	-	125	13
acres treated, 2017	14,389	9,335	8,737	10,785	(D)
2012	18,685	6,017	-	23,307	4,532
Manurefarms, 2017	20	56	3	25	2
2012	10	94	1	24	2
acres treated, 2017	2,101	3,000	6	612	(D)
2012	1,162	2,250	(D)	2,439	(D)
Organic fertilizer (see text)farms, 2017	9	38	3	12	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	254	1,232	243	2,007	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	97	91	5	61	4
2012	119	105	-	104	2
acres, 2017	108,357	2,620	92	6,271	32
2012	87,248	1,802	-	22,152	(D)
Weeds, grass, or brushfarms, 2017	263	198	7	156	20
2012	365	237	1	219	15
acres, 2017	170,070	6,245	165	45,121	2,670
2012	146,444	(D)	(D)	38,604	2,079
Nematodesfarms, 2017	11	2	-	1	-
2012	14	11	-	5	-
acres, 2017	11,453	(D)	-	(D)	-
2012	8,494	156	-	19	-
Diseases in crops and orchardsfarms, 2017	27	7	5	17	-
2012	35	15	-	35	-
acres, 2017	21,877	60	92	2,850	-
2012	22,892	171	-	9,423	-
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	31	9	4	1	-
2012	38	8	1	4	-
acres on which used, 2017	39,761	97	52	(D)	-
2012	20,069	9	(D)	(D)	-
Item	Jim Wells	Johnson	Jones	Karnes	Kaufman
Commercial fertilizer, lime, and soil conditionersfarms, 2017	178	923	279	459	598
2012	176	923	266	456	675
acres treated, 2017	112,988	85,980	122,308	78,330	92,893
2012	129,545	79,151	123,303	74,555	70,935
Cropland fertilized, except cropland pasturefarms, 2017	81	530	195	195	264
2012	102	515	202	179	302
acres treated, 2017	103,910	60,311	109,000	34,866	42,153
2012	119,526	48,729	113,959	33,389	43,066
Pastureland and rangeland fertilizedfarms, 2017	116	559	126	332	418
2012	87	537	80	343	432
acres treated, 2017	9,078	25,669	13,308	43,464	50,740
2012	10,019	30,422	9,344	41,166	27,869
Manurefarms, 2017	29	159	26	10	123
2012	9	160	19	18	104
acres treated, 2017	928	5,915	2,172	1,203	6,267
2012	655	4,374	803	2,181	2,708
Organic fertilizer (see text)farms, 2017	3	48	18	15	37
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	(D)	1,560	1,678	1,781	1,804
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	77	185	107	60	140
2012	62	205	92	67	213
acres, 2017	82,629	27,146	63,719	26,790	31,373
2012	72,807	32,766	49,491	14,094	21,571
Weeds, grass, or brushfarms, 2017	167	745	235	441	475
2012	201	690	327	466	512
acres, 2017	119,724	92,474	159,688	108,066	92,409
2012	172,998	81,783	183,927	79,260	83,186
Nematodesfarms, 2017	1	7	11	6	1
2012	4	11	11	5	10
acres, 2017	(D)	273	259	558	(D)
2012	3,746	119	525	2,060	962
Diseases in crops and orchardsfarms, 2017	2	30	15	7	7
2012	3	24	13	-	15
acres, 2017	(D)	6,989	4,084	561	4,488
2012	2,535	4,116	3,987	-	4,306
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	14	13	52	13	9
2012	22	30	35	8	10
acres on which used, 2017	24,925	2,012	43,808	2,056	7,122
2012	39,996	822	34,862	(D)	4,684

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Kendall	Kenedy	Kent	Kerr	Kimble
Commercial fertilizer, lime, and soil conditioners farms, 2017	225	7	16	128	54
..... farms, 2012	276	5	25	117	60
..... acres treated, 2017	15,437	7,200	9,448	11,461	8,693
..... acres treated, 2012	12,702	3,266	4,579	6,784	11,694
Cropland fertilized, except cropland pasture farms, 2017	151	2	13	78	28
..... farms, 2012	194	4	16	72	31
..... acres treated, 2017	6,488	(D)	7,860	3,314	1,603
..... acres treated, 2012	7,221	(D)	2,372	2,792	2,839
Pastureland and rangeland fertilized farms, 2017	101	5	6	64	30
..... farms, 2012	121	1	9	52	36
..... acres treated, 2017	8,949	(D)	1,588	8,147	7,090
..... acres treated, 2012	5,481	(D)	2,207	3,992	8,855
Manure farms, 2017	53	1	1	37	12
..... farms, 2012	40	-	-	18	5
..... acres treated, 2017	1,636	(D)	(D)	638	104
..... acres treated, 2012	1,679	-	-	328	(D)
Organic fertilizer (see text) farms, 2017	15	-	-	12	-
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	561	-	-	103	-
..... acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	57	-	5	37	27
..... farms, 2012	42	-	4	28	12
..... acres, 2017	1,022	-	1,639	824	1,235
..... acres, 2012	261	-	774	876	1,060
Weeds, grass, or brush farms, 2017	219	1	21	164	76
..... farms, 2012	257	3	42	136	66
..... acres, 2017	9,465	(D)	9,803	7,732	33,232
..... acres, 2012	11,791	2,178	12,555	8,745	11,228
Nematodes farms, 2017	8	-	-	2	-
..... farms, 2012	2	-	-	3	-
..... acres, 2017	26	-	-	(D)	1
..... acres, 2012	(D)	-	-	11	(D)
Diseases in crops and orchards farms, 2017	12	1	-	3	7
..... farms, 2012	6	-	-	8	3
..... acres, 2017	86	(D)	-	9	96
..... acres, 2012	40	-	-	38	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	3	-	4	3	-
..... farms, 2012	5	1	1	5	7
..... acres on which used, 2017	79	-	224	7	-
..... acres on which used, 2012	98	(D)	(D)	89	349

Item	King	Kinney	Kleberg	Knox	Lamar
Commercial fertilizer, lime, and soil conditioners farms, 2017	11	17	96	103	576
..... farms, 2012	11	11	86	122	475
..... acres treated, 2017	8,571	4,860	66,665	81,410	98,912
..... acres treated, 2012	9,273	1,431	70,981	126,590	107,253
Cropland fertilized, except cropland pasture farms, 2017	5	6	27	93	290
..... farms, 2012	8	7	35	111	219
..... acres treated, 2017	538	(D)	61,113	70,541	61,161
..... acres treated, 2012	7,593	(D)	61,040	119,046	61,643
Pastureland and rangeland fertilized farms, 2017	6	14	76	34	347
..... farms, 2012	3	4	61	25	302
..... acres treated, 2017	8,033	(D)	5,552	10,869	37,751
..... acres treated, 2012	1,680	(D)	9,944	7,544	45,610
Manure farms, 2017	2	3	3	5	107
..... farms, 2012	-	6	7	1	48
..... acres treated, 2017	(D)	24	62	(D)	6,498
..... acres treated, 2012	-	37	109	(D)	5,125
Organic fertilizer (see text) farms, 2017	-	-	3	1	28
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	-	-	53	(D)	1,412
..... acres treated, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	4	6	31	48	182
..... farms, 2012	1	2	32	44	119
..... acres, 2017	830	1,065	60,022	43,488	45,170
..... acres, 2012	(D)	(D)	56,866	37,938	33,343
Weeds, grass, or brush farms, 2017	8	20	107	90	570
..... farms, 2012	12	18	105	128	455
..... acres, 2017	3,203	2,389	64,499	89,199	168,249
..... acres, 2012	14,524	2,256	77,518	152,727	129,794
Nematodes farms, 2017	-	-	2	7	12
..... farms, 2012	-	-	4	24	13
..... acres, 2017	-	-	(D)	4,985	486
..... acres, 2012	-	-	1,237	9,367	1,813
Diseases in crops and orchards farms, 2017	-	-	2	7	38
..... farms, 2012	-	2	1	6	37
..... acres, 2017	-	-	(D)	3,309	13,503
..... acres, 2012	-	(D)	(D)	4,515	6,631
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	1	3	9	20	21
..... farms, 2012	1	2	10	37	16
..... acres on which used, 2017	(D)	(D)	26,802	13,879	8,362
..... acres on which used, 2012	(D)	(D)	18,016	15,616	2,682

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Lamb	Lampasas	La Salle	Lavaca	Lee
Commercial fertilizer, lime, and soil conditionersfarms, 2017	310	281	37	1,267	696
2012	409	260	47	1,275	801
acres treated, 2017	261,355	22,043	11,737	73,661	60,986
2012	240,495	27,762	36,713	86,916	58,110
Cropland fertilized, except cropland pasturefarms, 2017	302	175	21	593	295
2012	399	157	28	635	375
acres treated, 2017	258,272	11,743	2,141	22,501	11,837
2012	238,252	9,915	18,509	28,255	13,615
Pastureland and rangeland fertilizedfarms, 2017	26	144	25	845	517
2012	14	131	21	824	564
acres treated, 2017	3,083	10,300	9,596	51,160	49,149
2012	2,243	17,847	18,204	58,661	44,495
Manurefarms, 2017	46	28	-	139	26
2012	52	20	5	95	48
acres treated, 2017	26,981	291	-	6,093	1,674
2012	26,835	1,105	1,010	3,585	2,441
Organic fertilizer (see text)farms, 2017	12	11	-	58	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	5,687	442	-	3,656	1,092
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	167	80	5	133	118
2012	161	36	14	119	188
acres, 2017	130,849	3,704	339	4,751	7,745
2012	95,159	2,838	16,172	7,086	16,520
Weeds, grass, or brushfarms, 2017	279	225	31	1,089	572
2012	454	215	51	1,007	600
acres, 2017	321,925	16,297	6,376	84,163	70,525
2012	296,221	20,892	30,116	89,140	65,351
Nematodesfarms, 2017	29	-	-	2	1
2012	170	2	4	5	12
acres, 2017	22,205	-	-	(D)	(D)
2012	64,435	(D)	250	1,150	212
Diseases in crops and orchardsfarms, 2017	45	7	3	19	2
2012	42	4	7	20	17
acres, 2017	17,317	145	688	289	(D)
2012	10,184	(D)	4,182	2,466	476
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	205	2	1	7	9
2012	202	8	2	18	11
acres on which used, 2017	153,390	(D)	(D)	14	74
2012	79,812	179	(D)	691	386

Item	Leon	Liberty	Limestone	Lipscomb	Live Oak
Commercial fertilizer, lime, and soil conditionersfarms, 2017	781	475	440	76	157
2012	815	463	519	38	203
acres treated, 2017	67,701	43,320	76,178	41,092	45,440
2012	88,010	40,907	66,928	35,880	51,051
Cropland fertilized, except cropland pasturefarms, 2017	400	192	211	54	53
2012	326	216	276	33	84
acres treated, 2017	19,914	24,592	32,241	34,179	15,117
2012	17,347	28,797	24,650	32,045	16,822
Pastureland and rangeland fertilizedfarms, 2017	494	327	286	31	122
2012	604	298	315	10	145
acres treated, 2017	47,787	18,728	43,937	6,913	30,323
2012	70,663	12,110	42,278	3,835	34,229
Manurefarms, 2017	197	65	51	5	11
2012	239	80	84	4	4
acres treated, 2017	26,959	2,030	5,609	5,649	96
2012	22,771	2,421	8,868	(D)	66
Organic fertilizer (see text)farms, 2017	48	19	34	-	3
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	2,064	696	1,989	-	58
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	198	102	47	24	50
2012	257	106	146	11	33
acres, 2017	15,623	19,456	23,465	35,973	12,108
2012	37,222	13,068	22,430	9,984	6,661
Weeds, grass, or brushfarms, 2017	560	322	304	54	225
2012	638	340	379	56	255
acres, 2017	96,569	33,647	105,815	52,842	55,924
2012	110,885	41,870	76,628	58,186	58,911
Nematodesfarms, 2017	10	8	-	1	3
2012	8	2	7	-	1
acres, 2017	246	83	-	(D)	151
2012	667	(D)	138	-	(D)
Diseases in crops and orchardsfarms, 2017	15	13	7	1	5
2012	10	15	11	5	8
acres, 2017	(D)	(D)	(D)	(D)	586
2012	286	4,485	842	4,398	281
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	6	1	6	5	9
2012	5	7	5	1	9
acres on which used, 2017	16	(D)	2,555	3,107	2,269
2012	(D)	112	(D)	(D)	864

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Llano	Loving	Lubbock	Lynn	McCulloch
Commercial fertilizer, lime, and soil conditioners farms, 2017	211	-	388	225	182
..... 2012	186	-	422	262	147
..... acres treated, 2017	16,024	-	341,777	294,577	53,608
..... 2012	11,676	-	272,794	250,113	43,547
Cropland fertilized, except cropland pasture farms, 2017	93	-	331	219	146
..... 2012	81	-	406	259	98
..... acres treated, 2017	3,977	-	338,876	293,883	43,299
..... 2012	3,499	-	270,026	249,726	34,209
Pastureland and rangeland fertilized farms, 2017	140	-	72	8	79
..... 2012	118	-	26	9	76
..... acres treated, 2017	12,047	-	2,901	694	10,309
..... 2012	8,177	-	2,768	387	9,338
Manure farms, 2017	21	-	95	17	8
..... 2012	13	-	83	22	4
..... acres treated, 2017	174	-	15,146	16,581	1,669
..... 2012	(D)	-	30,303	10,181	402
Organic fertilizer (see text) farms, 2017	6	-	24	5	11
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	(D)	-	680	414	833
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	33	-	121	46	34
..... 2012	21	-	147	93	29
..... acres, 2017	1,548	-	38,700	35,436	16,227
..... 2012	293	-	93,059	84,697	14,562
Weeds, grass, or brush farms, 2017	214	-	387	215	172
..... 2012	160	-	444	275	175
..... acres, 2017	24,920	-	378,379	370,182	66,458
..... 2012	13,018	-	308,428	314,069	64,354
Nematodes farms, 2017	-	-	36	19	3
..... 2012	1	-	130	39	2
..... acres, 2017	-	-	12,044	9,085	4,767
..... 2012	(D)	-	37,953	18,595	(D)
Diseases in crops and orchards farms, 2017	4	-	20	3	17
..... 2012	5	-	24	1	6
..... acres, 2017	54	-	2,173	(D)	12,346
..... 2012	(D)	-	6,969	(D)	1,471
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	10	-	163	130	19
..... 2012	3	-	225	133	10
..... acres on which used, 2017	(D)	-	190,976	178,006	5,805
..... 2012	170	-	138,465	120,830	5,114
Item	McLennan	McMullen	Madison	Marion	Martin
Commercial fertilizer, lime, and soil conditioners farms, 2017	1,110	37	378	79	153
..... 2012	953	38	374	50	113
..... acres treated, 2017	232,874	13,770	43,070	2,434	162,064
..... 2012	217,001	10,212	33,002	3,038	68,646
Cropland fertilized, except cropland pasture farms, 2017	613	16	204	49	147
..... 2012	550	13	174	24	113
..... acres treated, 2017	180,882	2,745	13,769	1,549	161,579
..... 2012	161,937	2,115	9,297	1,611	68,646
Pastureland and rangeland fertilized farms, 2017	662	22	229	32	6
..... 2012	570	26	264	30	-
..... acres treated, 2017	51,992	11,025	29,301	885	485
..... 2012	55,064	8,097	23,705	1,427	-
Manure farms, 2017	130	1	72	18	4
..... 2012	121	3	61	6	-
..... acres treated, 2017	8,384	(D)	10,426	246	246
..... 2012	6,725	27	4,517	(D)	-
Organic fertilizer (see text) farms, 2017	59	-	29	-	7
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	2,385	-	1,584	-	570
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	250	20	113	28	22
..... 2012	305	8	87	9	35
..... acres, 2017	134,048	9,368	15,544	326	7,357
..... 2012	88,581	(D)	9,482	183	21,662
Weeds, grass, or brush farms, 2017	926	46	288	67	156
..... 2012	896	48	303	42	148
..... acres, 2017	264,084	30,840	41,770	2,791	210,074
..... 2012	231,003	11,722	61,806	2,593	158,136
Nematodes farms, 2017	6	-	2	2	5
..... 2012	20	1	4	1	15
..... acres, 2017	2,655	-	(D)	(D)	474
..... 2012	3,282	(D)	27	(D)	9,201
Diseases in crops and orchards farms, 2017	66	3	4	6	-
..... 2012	59	-	8	1	3
..... acres, 2017	24,974	(D)	(D)	6	-
..... 2012	34,334	-	1,156	(D)	1,650
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	27	-	-	6	82
..... 2012	23	-	5	1	46
..... acres on which used, 2017	5,719	-	-	6	80,500
..... 2012	5,563	-	708	(D)	25,977

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Mason	Matagorda	Maverick	Medina	Menard
Commercial fertilizer, lime, and soil conditionersfarms, 2017	228	273	57	562	47
2012	179	300	55	581	45
acres treated, 2017	28,487	129,898	5,529	97,416	8,324
2012	20,942	117,631	5,360	109,344	7,422
Cropland fertilized, except cropland pasturefarms, 2017	102	159	35	354	26
2012	93	198	43	426	28
acres treated, 2017	6,582	111,921	4,230	73,673	1,376
2012	4,823	98,412	3,272	89,008	2,626
Pastureland and rangeland fertilizedfarms, 2017	154	123	31	265	22
2012	103	122	21	221	20
acres treated, 2017	21,905	17,977	1,299	23,743	6,948
2012	16,119	19,219	2,088	20,336	4,796
Manurefarms, 2017	6	15	1	34	-
2012	7	20	10	25	3
acres treated, 2017	335	2,970	(D)	6,525	-
2012	2,950	3,178	602	1,270	8
Organic fertilizer (see text)farms, 2017	3	17	1	19	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	(D)	6,916	(D)	1,038	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	54	126	17	235	4
2012	18	145	21	210	15
acres, 2017	2,958	107,713	3,995	67,774	246
2012	1,474	80,659	1,257	61,649	2,473
Weeds, grass, or brushfarms, 2017	220	283	40	553	71
2012	175	329	51	611	66
acres, 2017	15,189	144,267	6,786	98,388	10,115
2012	29,553	144,788	4,098	108,672	11,983
Nematodesfarms, 2017	1	6	-	12	-
2012	-	17	1	11	-
acres, 2017	(D)	12,336	-	4,269	-
2012	-	8,624	(D)	1,893	-
Diseases in crops and orchardsfarms, 2017	14	32	5	72	-
2012	9	46	5	43	1
acres, 2017	486	26,698	113	18,581	-
2012	384	19,412	140	14,544	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	-	38	2	37	-
2012	5	53	8	66	2
acres on which used, 2017	-	28,014	(D)	10,690	-
2012	3,097	23,305	142	15,676	(D)
Item	Midland	Milam	Mills	Mitchell	Montague
Commercial fertilizer, lime, and soil conditionersfarms, 2017	70	784	245	68	610
2012	86	753	278	121	526
acres treated, 2017	19,997	150,879	28,280	53,220	79,988
2012	18,444	144,657	40,955	61,289	75,482
Cropland fertilized, except cropland pasturefarms, 2017	42	355	139	54	305
2012	54	341	160	105	275
acres treated, 2017	19,131	87,414	14,572	51,976	32,037
2012	13,965	73,317	17,077	55,695	21,669
Pastureland and rangeland fertilizedfarms, 2017	31	560	138	15	408
2012	37	527	151	21	346
acres treated, 2017	866	63,465	13,708	1,244	47,951
2012	4,479	71,340	23,878	5,594	53,813
Manurefarms, 2017	11	111	24	9	47
2012	14	98	14	10	39
acres treated, 2017	92	9,287	929	(D)	1,598
2012	65	7,146	812	168	2,629
Organic fertilizer (see text)farms, 2017	2	47	10	-	32
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	(D)	4,558	544	-	960
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	32	173	73	10	122
2012	37	220	60	40	154
acres, 2017	9,522	73,361	9,762	3,500	9,614
2012	12,101	40,809	8,152	21,040	13,176
Weeds, grass, or brushfarms, 2017	77	698	186	65	444
2012	87	721	190	119	359
acres, 2017	33,079	144,521	17,961	65,699	63,950
2012	35,247	156,164	25,715	77,868	57,445
Nematodesfarms, 2017	4	10	-	2	1
2012	17	25	1	3	5
acres, 2017	6,064	1,964	-	(D)	(D)
2012	5,152	2,839	(D)	94	98
Diseases in crops and orchardsfarms, 2017	4	23	2	1	7
2012	4	45	7	-	10
acres, 2017	7,753	2,946	(D)	(D)	32
2012	(D)	3,929	1,902	-	296
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	13	43	-	20	2
2012	31	34	12	29	20
acres on which used, 2017	8,052	12,804	-	14,480	(D)
2012	8,593	5,140	1,780	17,820	733

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Montgomery	Moore	Morris	Motley	Nacogdoches
Commercial fertilizer, lime, and soil conditioners farms, 2017	493	108	115	43	309
..... 2012	490	105	89	33	316
..... acres treated, 2017	17,566	148,386	8,490	17,533	20,353
..... 2012	23,516	156,156	8,835	15,721	20,732
Cropland fertilized, except cropland pasture farms, 2017	230	107	67	30	142
..... 2012	202	102	38	22	147
..... acres treated, 2017	7,310	(D)	3,892	12,505	6,954
..... 2012	7,045	155,442	2,825	13,732	5,540
Pastureland and rangeland fertilized farms, 2017	315	2	62	14	216
..... 2012	340	4	60	11	215
..... acres treated, 2017	10,256	(D)	4,598	5,028	13,399
..... 2012	16,471	714	6,010	1,989	15,192
Manure farms, 2017	132	20	49	2	205
..... 2012	112	16	63	1	214
..... acres treated, 2017	2,199	15,036	2,806	(D)	13,157
..... 2012	3,262	32,560	5,178	(D)	16,769
Organic fertilizer (see text) farms, 2017	51	-	3	-	38
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	1,372	-	64	-	1,319
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	109	69	37	8	142
..... 2012	163	70	42	10	115
..... acres, 2017	2,976	81,468	1,501	950	5,674
..... 2012	4,991	94,316	3,184	1,815	4,819
Weeds, grass, or brush farms, 2017	351	111	91	45	329
..... 2012	384	124	117	54	355
..... acres, 2017	16,431	142,989	11,948	25,699	36,412
..... 2012	17,337	192,860	16,740	42,333	22,442
Nematodes farms, 2017	10	9	-	1	1
..... 2012	17	5	-	1	8
..... acres, 2017	141	4,677	-	(D)	(D)
..... 2012	387	3,182	-	(D)	71
Diseases in crops and orchards farms, 2017	12	33	2	1	14
..... 2012	27	26	2	1	13
..... acres, 2017	66	31,073	(D)	(D)	852
..... 2012	395	22,174	(D)	(D)	263
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	8	45	4	4	4
..... 2012	11	39	-	6	9
..... acres on which used, 2017	49	29,981	76	3,082	4
..... 2012	332	22,010	-	1,768	280
Item	Navarro	Newton	Nolan	Nueces	Ochiltree
Commercial fertilizer, lime, and soil conditioners farms, 2017	636	151	89	208	122
..... 2012	665	150	68	250	134
..... acres treated, 2017	130,103	4,938	67,452	299,576	157,559
..... 2012	99,198	5,476	56,802	295,576	128,943
Cropland fertilized, except cropland pasture farms, 2017	320	66	78	162	115
..... 2012	295	74	56	199	132
..... acres treated, 2017	87,738	1,656	63,824	295,389	154,532
..... 2012	63,931	1,594	55,920	292,356	127,243
Pastureland and rangeland fertilized farms, 2017	398	99	19	58	19
..... 2012	440	104	13	58	3
..... acres treated, 2017	42,365	3,282	3,628	4,187	3,027
..... 2012	35,267	3,882	882	3,220	1,700
Manure farms, 2017	103	22	14	18	12
..... 2012	91	41	5	17	9
..... acres treated, 2017	13,955	296	1,916	391	8,077
..... 2012	6,552	1,070	(D)	608	3,505
Organic fertilizer (see text) farms, 2017	31	17	4	1	1
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	2,065	233	(D)	(D)	(D)
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	129	33	34	124	53
..... 2012	228	36	26	149	38
..... acres, 2017	46,392	508	37,420	229,313	105,342
..... 2012	44,399	576	14,922	216,779	30,672
Weeds, grass, or brush farms, 2017	481	49	94	188	119
..... 2012	589	96	94	252	172
..... acres, 2017	130,098	750	89,341	296,936	193,503
..... 2012	110,728	2,628	67,535	303,571	253,693
Nematodes farms, 2017	14	-	12	17	6
..... 2012	5	1	-	10	1
..... acres, 2017	3,283	-	1,549	10,103	21,922
..... 2012	616	(D)	-	3,068	(D)
Diseases in crops and orchards farms, 2017	22	6	10	24	30
..... 2012	17	3	-	8	26
..... acres, 2017	5,284	15	21	16,836	47,855
..... 2012	669	8	-	674	12,964
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	29	1	40	75	23
..... 2012	49	2	28	56	15
..... acres on which used, 2017	21,804	(D)	46,715	88,232	28,571
..... 2012	16,855	(D)	25,162	58,324	7,110

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Oldham	Orange	Palo Pinto	Panola	Parker
Commercial fertilizer, lime, and soil conditionersfarms, 2017	42	205	331	240	1,418
2012	24	171	360	254	1,424
acres treated, 2017	118,085	4,788	27,636	18,038	72,672
2012	86,996	4,877	54,363	16,103	69,853
Cropland fertilized, except cropland pasturefarms, 2017	38	75	188	143	746
2012	22	69	205	114	769
acres treated, 2017	(D)	1,601	13,082	8,002	29,962
2012	(D)	2,107	14,564	4,263	29,151
Pastureland and rangeland fertilizedfarms, 2017	5	142	192	127	880
2012	4	120	217	168	877
acres treated, 2017	(D)	3,187	14,554	10,036	42,710
2012	(D)	2,770	39,799	11,840	40,702
Manurefarms, 2017	4	70	38	104	388
2012	4	53	27	128	280
acres treated, 2017	(D)	669	5,220	9,433	8,867
2012	875	553	856	9,384	8,139
Organic fertilizer (see text)farms, 2017	-	10	16	11	92
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	-	96	1,842	1,076	2,162
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	19	71	79	41	338
2012	12	57	67	66	350
acres, 2017	5,003	840	29,932	2,219	15,749
2012	3,148	431	7,840	2,843	12,949
Weeds, grass, or brushfarms, 2017	51	151	212	184	1,012
2012	56	147	239	247	926
acres, 2017	61,712	3,238	21,276	22,289	53,908
2012	47,624	4,636	17,208	22,122	48,081
Nematodesfarms, 2017	-	6	4	-	19
2012	-	5	3	8	24
acres, 2017	-	12	215	-	236
2012	-	92	17	309	319
Diseases in crops and orchardsfarms, 2017	-	14	14	6	41
2012	-	10	15	9	31
acres, 2017	-	30	1,249	193	386
2012	-	124	284	324	342
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	7	-	7	7	11
2012	1	6	11	6	43
acres on which used, 2017	2,101	-	100	330	166
2012	(D)	194	2,422	299	1,384
Item	Parmer	Pecos	Polk	Potter	Presidio
Commercial fertilizer, lime, and soil conditionersfarms, 2017	248	47	185	39	16
2012	264	36	207	30	8
acres treated, 2017	148,910	32,231	9,959	24,403	7,978
2012	195,918	14,867	10,409	5,477	(D)
Cropland fertilized, except cropland pasturefarms, 2017	236	37	106	25	2
2012	258	30	102	24	6
acres treated, 2017	147,276	(D)	4,059	14,404	(D)
2012	194,946	12,531	4,106	4,615	346
Pastureland and rangeland fertilizedfarms, 2017	22	10	101	14	14
2012	8	(D)	125	6	2
acres treated, 2017	1,634	8	5,900	9,999	(D)
2012	972	2,336	6,303	862	(D)
Manurefarms, 2017	94	2	41	8	-
2012	78	-	31	4	1
acres treated, 2017	34,091	(D)	2,631	8,954	-
2012	30,882	-	1,597	36	(D)
Organic fertilizer (see text)farms, 2017	2	2	26	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	(D)	(NA)	757	-	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	165	12	64	16	1
2012	187	21	64	7	1
acres, 2017	99,772	6,281	1,229	5,581	(D)
2012	114,503	7,941	1,665	(D)	(D)
Weeds, grass, or brushfarms, 2017	231	38	120	40	2
2012	302	46	122	49	3
acres, 2017	202,631	16,979	4,790	36,345	(D)
2012	248,166	18,960	5,581	20,928	(D)
Nematodesfarms, 2017	7	3	4	-	-
2012	59	1	12	-	-
acres, 2017	3,312	361	202	-	-
2012	12,582	(D)	86	-	-
Diseases in crops and orchardsfarms, 2017	20	3	8	5	1
2012	28	4	11	2	-
acres, 2017	6,227	(D)	345	3,562	(D)
2012	6,735	4,065	55	(D)	-
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	86	8	2	-	-
2012	83	8	5	2	-
acres on which used, 2017	40,952	4,085	(D)	-	-
2012	28,012	2,711	63	(D)	-

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Rains	Randall	Reagan	Real	Red River
Commercial fertilizer, lime, and soil conditioners farms, 2017	232	153	36	21	315
..... 2012	208	118	38	13	323
..... acres treated, 2017	17,951	57,271	27,318	1,273	64,971
..... 2012	12,939	38,722	18,197	895	51,311
Cropland fertilized, except cropland pasture farms, 2017	131	124	32	3	135
..... 2012	111	92	38	5	123
..... acres treated, 2017	10,687	55,200	(D)	(D)	31,464
..... 2012	6,092	35,471	18,197	138	22,838
Pastureland and rangeland fertilized farms, 2017	125	40	4	18	214
..... 2012	116	28	-	8	233
..... acres treated, 2017	7,264	2,071	(D)	(D)	33,507
..... 2012	6,847	3,251	-	757	28,473
Manure farms, 2017	55	54	1	1	73
..... 2012	44	48	2	8	48
..... acres treated, 2017	2,041	10,356	(D)	(D)	10,172
..... 2012	1,311	6,419	(D)	(D)	4,657
Organic fertilizer (see text) farms, 2017	27	2	-	2	15
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	932	(D)	-	(D)	1,402
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	73	60	10	3	50
..... 2012	72	57	4	10	71
..... acres, 2017	4,334	25,560	6,228	(D)	23,010
..... 2012	4,085	12,359	2,820	231	13,612
Weeds, grass, or brush farms, 2017	156	203	38	17	303
..... 2012	178	204	45	17	265
..... acres, 2017	15,933	106,171	34,226	1,768	121,684
..... 2012	17,588	117,337	36,136	2,695	67,691
Nematodes farms, 2017	-	3	10	1	-
..... 2012	7	12	2	-	4
..... acres, 2017	-	9	3,919	(D)	-
..... 2012	200	2,558	(D)	-	252
Diseases in crops and orchards farms, 2017	4	7	3	1	6
..... 2012	7	5	2	2	6
..... acres, 2017	33	2,663	3,690	(D)	3,372
..... 2012	52	380	(D)	(D)	1,643
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	2	13	13	1	4
..... 2012	5	14	24	1	11
..... acres on which used, 2017	(D)	4,210	16,536	(D)	(D)
..... 2012	35	3,023	11,336	(D)	839

Item	Reeves	Refugio	Roberts	Robertson	Rockwall
Commercial fertilizer, lime, and soil conditioners farms, 2017	22	90	8	637	95
..... 2012	35	79	12	693	100
..... acres treated, 2017	7,267	62,230	8,201	95,082	17,227
..... 2012	(D)	83,419	10,362	122,746	8,822
Cropland fertilized, except cropland pasture farms, 2017	13	47	6	277	46
..... 2012	33	56	10	311	37
..... acres treated, 2017	6,631	51,953	7,426	49,798	15,092
..... 2012	(D)	76,866	(D)	57,911	5,188
Pastureland and rangeland fertilized farms, 2017	10	56	3	443	54
..... 2012	2	31	2	485	70
..... acres treated, 2017	636	10,277	775	45,284	2,135
..... 2012	(D)	6,553	(D)	64,835	3,634
Manure farms, 2017	4	1	1	71	17
..... 2012	4	-	1	101	12
..... acres treated, 2017	108	(D)	(D)	13,581	233
..... 2012	(D)	-	(D)	9,841	145
Organic fertilizer (see text) farms, 2017	11	7	-	44	7
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	588	256	-	3,996	99
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	5	34	2	123	20
..... 2012	25	42	6	208	28
..... acres, 2017	1,285	43,516	(D)	59,230	13,278
..... 2012	5,296	56,426	7,552	45,132	(D)
Weeds, grass, or brush farms, 2017	11	77	16	558	62
..... 2012	31	96	26	611	68
..... acres, 2017	8,750	52,723	11,475	125,587	18,817
..... 2012	5,080	99,036	16,529	131,444	8,845
Nematodes farms, 2017	-	3	-	1	-
..... 2012	1	15	-	25	2
..... acres, 2017	-	(D)	-	(D)	-
..... 2012	(D)	13,551	-	9,154	(D)
Diseases in crops and orchards farms, 2017	3	3	2	6	4
..... 2012	5	9	-	21	4
..... acres, 2017	345	(D)	(D)	491	6,840
..... 2012	248	10,306	-	3,566	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	4	12	-	17	2
..... 2012	8	24	1	25	-
..... acres on which used, 2017	623	13,033	-	9,785	(D)
..... 2012	1,002	24,690	(D)	16,538	-

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Runnels	Rusk	Sabine	San Augustine	San Jacinto
Commercial fertilizer, lime, and soil conditionersfarms, 2017	282	413	58	108	281
2012	291	325	69	94	261
acres treated, 2017	137,069	29,977	3,579	8,214	12,376
2012	150,875	18,489	3,405	7,839	12,595
Cropland fertilized, except cropland pasturefarms, 2017	217	231	24	54	151
2012	240	136	33	59	133
acres treated, 2017	122,391	8,495	928	1,500	5,279
2012	138,040	5,875	483	2,582	5,909
Pastureland and rangeland fertilizedfarms, 2017	105	244	37	63	168
2012	81	217	44	55	156
acres treated, 2017	14,678	21,482	2,651	6,714	7,097
2012	12,835	12,614	2,922	5,257	6,686
Manurefarms, 2017	14	146	21	44	58
2012	13	92	52	71	46
acres treated, 2017	1,469	10,150	873	5,814	4,461
2012	3,228	5,954	3,567	5,451	1,431
Organic fertilizer (see text)farms, 2017	14	21	1	9	26
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	1,651	1,085	(D)	683	602
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	112	110	14	26	77
2012	67	123	15	27	59
acres, 2017	76,265	4,359	399	1,444	3,668
2012	59,948	5,141	1,216	1,125	1,243
Weeds, grass, or brushfarms, 2017	271	337	34	79	194
2012	378	285	59	117	174
acres, 2017	164,632	25,635	3,517	8,976	8,782
2012	184,400	28,406	4,574	12,277	12,795
Nematodesfarms, 2017	7	4	-	-	2
2012	4	15	-	8	7
acres, 2017	1,536	82	-	-	(D)
2012	1,996	209	-	232	18
Diseases in crops and orchardsfarms, 2017	35	19	2	1	4
2012	32	22	4	5	12
acres, 2017	22,776	40	(D)	(D)	14
2012	17,811	375	4	34	29
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	55	16	-	-	3
2012	52	5	-	4	8
acres on which used, 2017	42,829	443	-	-	1,305
2012	26,984	104	-	68	233
Item	San Patricio	San Saba	Schleicher	Scurry	Shackelford
Commercial fertilizer, lime, and soil conditionersfarms, 2017	198	279	41	126	52
2012	238	240	48	117	62
acres treated, 2017	208,475	65,291	43,522	70,362	12,661
2012	221,882	48,087	17,254	63,026	16,852
Cropland fertilized, except cropland pasturefarms, 2017	142	147	27	99	31
2012	183	142	44	98	50
acres treated, 2017	203,600	29,321	11,769	66,905	6,043
2012	196,436	19,362	12,790	60,345	9,268
Pastureland and rangeland fertilizedfarms, 2017	60	178	7	35	27
2012	71	140	7	26	18
acres treated, 2017	4,875	35,970	31,753	3,457	6,618
2012	25,446	28,725	4,464	2,681	7,584
Manurefarms, 2017	16	14	4	28	2
2012	12	9	1	11	1
acres treated, 2017	113	235	403	1,512	(D)
2012	636	157	(D)	(D)	(D)
Organic fertilizer (see text)farms, 2017	6	10	3	1	3
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	305	994	(D)	(D)	596
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	132	106	19	39	20
2012	121	58	25	29	13
acres, 2017	204,675	21,163	10,201	20,029	6,697
2012	135,213	10,691	9,525	17,597	3,029
Weeds, grass, or brushfarms, 2017	171	226	57	121	46
2012	239	185	72	161	70
acres, 2017	221,223	44,830	24,334	100,929	15,973
2012	214,176	25,356	30,360	91,849	36,071
Nematodesfarms, 2017	6	3	-	8	-
2012	-	-	-	-	3
acres, 2017	3,891	132	-	2,451	-
2012	-	-	-	-	(D)
Diseases in crops and orchardsfarms, 2017	12	21	4	5	-
2012	5	12	4	-	-
acres, 2017	11,959	3,688	858	4,124	-
2012	1,173	2,484	180	-	-
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	93	3	10	37	2
2012	77	36	11	27	5
acres on which used, 2017	101,832	2,014	9,699	45,121	(D)
2012	67,817	5,646	3,038	21,950	1,074

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Shelby	Sherman	Smith	Somervell	Starr
Commercial fertilizer, lime, and soil conditioners					
farms, 2017	217	110	1,060	155	100
2012	231	111	980	123	75
acres treated, 2017	19,634	212,978	48,935	15,801	36,859
2012	17,427	143,725	48,585	7,526	66,910
Cropland fertilized, except cropland pasture					
farms, 2017	99	99	552	87	55
2012	102	111	495	68	57
acres treated, 2017	5,489	210,021	19,906	8,023	30,756
2012	5,040	(D)	17,653	3,664	46,802
Pastureland and rangeland fertilized					
farms, 2017	132	12	667	87	47
2012	159	1	601	64	20
acres treated, 2017	14,145	2,957	29,029	7,778	6,103
2012	12,387	(D)	30,932	3,862	20,108
Manure					
farms, 2017	194	23	182	22	14
2012	228	15	174	13	4
acres treated, 2017	20,210	18,110	5,950	1,180	118
2012	18,566	19,049	9,330	180	280
Organic fertilizer (see text)					
farms, 2017	19	-	74	7	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	1,644	-	2,697	103	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects					
farms, 2017	71	79	371	22	39
2012	94	101	375	20	28
acres, 2017	6,245	142,487	18,704	1,160	15,550
2012	5,715	105,268	13,070	468	24,216
Weeds, grass, or brush					
farms, 2017	270	99	754	117	101
2012	287	117	794	90	82
acres, 2017	32,796	238,836	38,734	8,946	44,225
2012	31,019	199,065	39,547	4,205	62,780
Nematodes					
farms, 2017	-	3	21	2	-
2012	12	11	46	1	-
acres, 2017	-	5,668	441	(D)	-
2012	2,043	3,233	890	(D)	-
Diseases in crops and orchards					
farms, 2017	3	27	44	5	2
2012	19	33	75	4	1
acres, 2017	27	26,312	748	237	(D)
2012	2,088	26,594	809	40	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate					
farms, 2017	-	47	15	5	8
2012	4	38	30	7	3
acres on which used, 2017	-	53,730	191	248	3,960
2012	1,896	18,463	728	133	3,283
Item	Stephens	Sterling	Stonewall	Sutton	Swisher
Commercial fertilizer, lime, and soil conditioners					
farms, 2017	142	12	64	19	151
2012	103	11	55	14	184
acres treated, 2017	14,855	3,000	21,363	14,098	156,160
2012	30,702	5,854	19,356	8,302	103,380
Cropland fertilized, except cropland pasture					
farms, 2017	76	7	41	11	150
2012	64	7	41	5	176
acres treated, 2017	5,868	1,522	17,108	1,122	(D)
2012	3,542	3,354	11,098	1,113	101,565
Pastureland and rangeland fertilized					
farms, 2017	75	6	26	9	12
2012	43	4	19	9	(D)
acres treated, 2017	8,987	1,478	4,255	12,976	1,815
2012	27,160	2,500	8,258	7,189	30
Manure					
farms, 2017	3	2	3	8	17
2012	5	3	-	-	12,237
acres treated, 2017	21	(D)	480	7,814	7,414
2012	265	380	-	-	-
Organic fertilizer (see text)					
farms, 2017	5	-	3	1	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	306	-	239	(D)	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects					
farms, 2017	25	6	15	10	78
2012	12	1	10	5	55
acres, 2017	4,167	1,613	11,321	774	67,196
2012	732	(D)	3,122	1,067	36,368
Weeds, grass, or brush					
farms, 2017	110	16	69	39	186
2012	81	22	68	26	226
acres, 2017	34,690	11,079	31,165	17,426	252,798
2012	17,823	9,221	25,374	9,314	170,388
Nematodes					
farms, 2017	-	-	1	3	5
2012	-	1	-	-	29
acres, 2017	-	-	(D)	(D)	2,296
2012	-	(D)	-	-	11,537
Diseases in crops and orchards					
farms, 2017	-	-	-	4	4
2012	1	1	3	-	3
acres, 2017	-	-	-	26	(D)
2012	(D)	(D)	745	-	2,250
Chemicals used to control growth, thin fruit, ripen, or defoliate					
farms, 2017	-	1	11	1	73
2012	3	1	2	-	68
acres on which used, 2017	-	(D)	2,961	(D)	58,393
2012	100	(D)	(D)	-	29,561

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Tarrant	Taylor	Terrell	Terry	Throckmorton
Commercial fertilizer, lime, and soil conditionersfarms, 2017	298	311	5	246	92
2012	331	221	8	301	72
acres treated, 2017	11,291	50,790	9,134	285,360	119,845
2012	23,523	56,343	948	225,531	42,728
Cropland fertilized, except cropland pasturefarms, 2017	134	174	4	240	78
2012	180	145	2	300	63
acres treated, 2017	7,638	41,658	3,204	280,613	55,490
2012	11,845	50,102	(D)	(D)	32,159
Pastureland and rangeland fertilizedfarms, 2017	179	160	3	20	21
2012	179	98	6	8	18
acres treated, 2017	3,653	9,132	5,930	4,747	64,355
2012	11,678	6,241	(D)	(D)	10,569
Manurefarms, 2017	153	56	-	13	2
2012	96	19	4	5	5
acres treated, 2017	1,855	4,215	-	9,572	(D)
2012	3,470	(D)	540	3,492	745
Organic fertilizer (see text)farms, 2017	29	12	-	7	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	380	945	-	2,591	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	73	70	2	88	30
2012	80	48	2	135	27
acres, 2017	7,888	11,018	(D)	47,838	39,040
2012	5,851	22,383	(D)	52,371	16,436
Weeds, grass, or brushfarms, 2017	260	283	6	233	89
2012	252	285	14	314	123
acres, 2017	19,600	55,484	2,210	298,861	111,166
2012	13,929	92,347	959	256,995	146,857
Nematodesfarms, 2017	10	21	-	24	12
2012	6	4	-	145	7
acres, 2017	109	1,371	-	13,239	147
2012	35	360	-	86,952	1,590
Diseases in crops and orchardsfarms, 2017	11	6	-	46	1
2012	22	5	-	58	1
acres, 2017	180	452	-	14,922	(D)
2012	51	610	-	11,221	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	9	19	-	119	17
2012	23	8	-	176	4
acres on which used, 2017	74	11,652	-	136,248	5,418
2012	200	3,154	-	104,780	806
Item	Titus	Tom Green	Travis	Trinity	Tyler
Commercial fertilizer, lime, and soil conditionersfarms, 2017	164	224	338	190	268
2012	193	272	307	255	275
acres treated, 2017	13,087	90,770	44,015	11,466	10,401
2012	12,780	117,571	47,601	11,389	10,014
Cropland fertilized, except cropland pasturefarms, 2017	71	150	194	103	124
2012	89	226	221	130	135
acres treated, 2017	7,439	75,016	33,796	3,499	4,982
2012	3,903	100,587	39,490	4,130	4,864
Pastureland and rangeland fertilizedfarms, 2017	102	81	202	104	171
2012	107	56	136	141	174
acres treated, 2017	5,648	15,754	10,219	7,967	5,419
2012	8,877	16,984	8,111	7,259	5,150
Manurefarms, 2017	80	20	98	59	54
2012	93	20	53	36	59
acres treated, 2017	5,825	2,803	2,160	3,820	1,044
2012	6,297	2,400	1,054	2,381	2,071
Organic fertilizer (see text)farms, 2017	5	5	34	5	16
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	242	213	1,322	106	299
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	56	94	69	78	66
2012	61	100	103	35	70
acres, 2017	9,194	31,131	21,638	3,115	1,786
2012	6,776	33,515	16,619	1,129	1,611
Weeds, grass, or brushfarms, 2017	190	226	285	108	140
2012	210	340	315	120	142
acres, 2017	27,375	113,127	55,252	8,727	5,711
2012	26,389	140,895	49,017	8,208	4,180
Nematodesfarms, 2017	-	15	5	-	2
2012	3	18	3	1	-
acres, 2017	-	2,608	(D)	-	(D)
2012	8	6,606	(D)	(D)	-
Diseases in crops and orchardsfarms, 2017	4	22	20	9	5
2012	6	23	13	5	2
acres, 2017	1,448	7,282	4,089	182	17
2012	(D)	3,904	300	64	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	-	46	7	1	-
2012	3	85	22	4	4
acres on which used, 2017	-	39,631	717	(D)	-
2012	33	41,475	2,865	69	(D)

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Upshur	Upton	Uvalde	Val Verde	Van Zandt
Commercial fertilizer, lime, and soil conditioners farms, 2017	470	28	116	45	974
..... 2012	483	28	150	22	933
..... acres treated, 2017	29,358	22,152	55,890	2,005	72,703
..... 2012	29,428	17,365	76,199	1,056	74,467
Cropland fertilized, except cropland pasture farms, 2017	208	25	79	18	465
..... 2012	193	25	110	8	489
..... acres treated, 2017	9,261	21,651	45,856	395	28,978
..... 2012	6,970	16,953	62,812	211	26,452
Pastureland and rangeland fertilized farms, 2017	330	5	49	27	636
..... 2012	336	3	59	14	566
..... acres treated, 2017	20,097	501	10,034	1,610	43,725
..... 2012	22,458	412	13,387	845	48,015
Manure farms, 2017	106	-	2	8	197
..... 2012	135	-	4	4	155
..... acres treated, 2017	7,354	-	(D)	212	15,059
..... 2012	8,580	-	(D)	552	9,465
Organic fertilizer (see text) farms, 2017	39	-	-	-	72
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	2,114	-	-	-	6,139
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	150	10	66	12	328
..... 2012	118	8	90	14	459
..... acres, 2017	6,956	6,640	55,178	904	24,360
..... 2012	4,848	6,546	41,754	74	32,921
Weeds, grass, or brush farms, 2017	348	28	104	41	769
..... 2012	383	28	176	29	758
..... acres, 2017	24,175	63,668	70,884	1,435	72,679
..... 2012	30,484	33,400	84,722	1,975	72,040
Nematodes farms, 2017	3	3	5	-	10
..... 2012	5	4	5	-	31
..... acres, 2017	98	152	7,790	-	48
..... 2012	71	400	2,054	-	1,185
Diseases in crops and orchards farms, 2017	8	2	24	7	40
..... 2012	16	-	35	1	57
..... acres, 2017	22	(D)	16,156	29	998
..... 2012	97	-	12,871	(D)	1,491
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	-	15	22	-	14
..... 2012	7	15	40	1	19
..... acres on which used, 2017	-	25,648	11,986	-	80
..... 2012	105	10,194	14,474	(D)	247
Item	Victoria	Walker	Waller	Ward	Washington
Commercial fertilizer, lime, and soil conditioners farms, 2017	374	531	698	7	801
..... 2012	444	482	676	9	959
..... acres treated, 2017	74,355	25,290	49,944	1,655	36,608
..... 2012	71,946	25,385	49,199	850	87,722
Cropland fertilized, except cropland pasture farms, 2017	156	283	392	2	366
..... 2012	211	236	378	3	452
..... acres treated, 2017	55,459	9,763	32,767	(D)	12,193
..... 2012	51,701	11,489	31,509	240	17,729
Pastureland and rangeland fertilized farms, 2017	244	318	401	5	525
..... 2012	274	297	378	6	644
..... acres treated, 2017	18,896	15,527	17,177	(D)	24,415
..... 2012	20,245	13,896	17,690	610	69,993
Manure farms, 2017	31	100	129	-	83
..... 2012	28	57	87	-	86
..... acres treated, 2017	398	1,438	3,315	-	4,287
..... 2012	845	994	2,785	-	4,708
Organic fertilizer (see text) farms, 2017	9	48	59	-	59
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres treated, 2017	456	1,409	1,894	-	4,935
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	121	169	154	2	93
..... 2012	101	124	192	-	119
..... acres, 2017	47,113	4,781	14,300	(D)	2,368
..... 2012	36,385	8,841	17,578	-	11,162
Weeds, grass, or brush farms, 2017	388	392	515	9	686
..... 2012	542	363	473	12	720
..... acres, 2017	86,465	25,446	42,701	2,823	47,868
..... 2012	103,381	33,207	55,591	3,227	86,172
Nematodes farms, 2017	7	10	4	-	3
..... 2012	15	6	10	-	12
..... acres, 2017	3,794	131	541	-	51
..... 2012	6,440	79	958	-	220
Diseases in crops and orchards farms, 2017	17	14	23	1	17
..... 2012	14	14	44	-	22
..... acres, 2017	6,932	190	5,856	(D)	438
..... 2012	710	5,709	9,369	-	306
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	20	9	7	-	1
..... 2012	21	15	24	-	17
..... acres on which used, 2017	8,724	(D)	757	-	(D)
..... 2012	5,395	2,199	999	-	603

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Webb	Wharton	Wheeler	Wichita	Wilbarger
Commercial fertilizer, lime, and soil conditionersfarms, 2017	38	682	144	208	236
2012	36	790	123	226	192
acres treated, 2017	8,886	263,666	46,304	91,015	152,193
2012	3,563	284,867	65,201	85,236	110,728
Cropland fertilized, except cropland pasturefarms, 2017	8	419	90	168	181
2012	12	547	73	184	151
acres treated, 2017	1,337	235,698	25,740	84,468	130,817
2012	867	256,419	27,352	66,273	95,487
Pastureland and rangeland fertilizedfarms, 2017	31	332	79	76	111
2012	26	324	72	72	80
acres treated, 2017	7,549	27,968	20,564	6,547	21,376
2012	2,696	28,448	37,849	18,963	15,241
Manurefarms, 2017	9	28	4	27	28
2012	5	22	24	18	11
acres treated, 2017	1,018	3,844	829	3,297	1,505
2012	150	3,076	6,119	114	3,160
Organic fertilizer (see text)farms, 2017	-	17	3	12	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	-	6,164	334	714	320
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	4	287	19	76	82
2012	11	364	18	81	49
acres, 2017	(D)	234,432	13,409	71,932	73,314
2012	474	217,221	4,942	50,361	41,820
Weeds, grass, or brushfarms, 2017	38	555	78	193	207
2012	33	708	105	222	236
acres, 2017	8,031	284,172	41,104	105,134	154,796
2012	11,657	309,878	34,946	115,059	176,581
Nematodesfarms, 2017	1	16	-	1	2
2012	1	83	3	9	29
acres, 2017	(D)	4,989	-	(D)	(D)
2012	(D)	32,315	94	729	11,582
Diseases in crops and orchardsfarms, 2017	-	81	15	16	27
2012	-	172	1	30	13
acres, 2017	-	47,592	1,268	7,750	39,852
2012	-	66,896	(D)	13,582	2,237
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	-	100	17	20	38
2012	-	164	7	7	30
acres on which used, 2017	-	77,197	6,425	11,656	49,109
2012	-	71,575	1,895	944	8,250

Item	Willacy	Williamson	Wilson	Winkler	Wise
Commercial fertilizer, lime, and soil conditionersfarms, 2017	116	919	887	3	1,336
2012	121	916	976	3	1,115
acres treated, 2017	178,602	228,476	85,113	118	105,397
2012	171,861	193,326	80,750	(D)	85,377
Cropland fertilized, except cropland pasturefarms, 2017	97	570	375	3	744
2012	106	625	448	2	713
acres treated, 2017	177,493	178,148	35,741	118	40,475
2012	170,762	155,091	41,551	(D)	44,122
Pastureland and rangeland fertilizedfarms, 2017	22	486	636	-	824
2012	21	470	659	1	628
acres treated, 2017	1,109	50,328	49,372	-	64,922
2012	1,099	38,235	39,199	(D)	41,255
Manurefarms, 2017	1	127	51	1	224
2012	4	86	56	1	150
acres treated, 2017	(D)	4,611	1,263	(D)	8,168
2012	110	10,894	3,313	(D)	2,765
Organic fertilizer (see text)farms, 2017	4	34	43	-	93
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	40	1,898	1,709	-	2,506
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insectsfarms, 2017	66	239	129	2	291
2012	51	238	131	1	323
acres, 2017	124,052	78,548	13,027	(D)	10,841
2012	42,024	75,848	12,876	(D)	27,116
Weeds, grass, or brushfarms, 2017	92	793	826	8	1,015
2012	126	889	883	3	783
acres, 2017	186,723	224,054	82,820	546	74,992
2012	175,362	200,632	79,244	(D)	62,510
Nematodesfarms, 2017	4	23	9	-	14
2012	30	16	26	-	20
acres, 2017	2,563	2,287	1,891	-	212
2012	23,314	851	5,620	-	245
Diseases in crops and orchardsfarms, 2017	1	60	15	-	23
2012	7	73	30	-	22
acres, 2017	(D)	17,757	2,388	-	1,218
2012	913	9,988	5,868	-	570
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	38	69	7	-	12
2012	53	69	20	-	27
acres on which used, 2017	66,224	23,630	1,562	-	699
2012	40,423	13,081	5,907	-	968

--continued

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012 (continued)

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

Item	Wood	Yoakum	Young	Zapata	Zavala
Commercial fertilizer, lime, and soil conditioners farms, 2017	453	124	244	8	78
2012	396	142	239	13	57
acres treated, 2017	36,267	164,481	44,522	1,275	62,677
2012	25,718	123,674	58,034	11,062	31,077
Cropland fertilized, except cropland pasture farms, 2017	258	121	156	8	38
2012	234	140	147	7	48
acres treated, 2017	17,046	163,921	30,263	1,275	34,367
2012	10,852	(D)	41,926	1,740	27,759
Pastureland and rangeland fertilized farms, 2017	252	3	114	-	47
2012	201	4	119	6	15
acres treated, 2017	19,221	560	14,259	-	28,310
2012	14,866	(D)	16,108	9,322	3,318
Manure farms, 2017	118	4	12	3	14
2012	102	1	10	-	10
acres treated, 2017	14,474	(D)	974	210	5,138
2012	6,926	(D)	373	-	2,690
Organic fertilizer (see text) farms, 2017	52	5	9	-	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	1,810	279	241	-	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--					
Insects farms, 2017	151	61	60	1	40
2012	134	73	41	5	33
acres, 2017	13,256	79,189	18,472	(D)	23,131
2012	5,004	42,586	11,988	(D)	21,941
Weeds, grass, or brush farms, 2017	317	116	155	8	68
2012	329	147	194	22	67
acres, 2017	28,106	192,466	28,725	4,820	42,748
2012	23,855	154,278	57,387	5,331	30,842
Nematodes farms, 2017	2	19	2	-	1
2012	9	65	2	2	3
acres, 2017	(D)	8,261	(D)	-	(D)
2012	309	46,997	(D)	(D)	654
Diseases in crops and orchards farms, 2017	18	41	7	-	11
2012	26	48	3	3	8
acres, 2017	60	22,226	1,384	-	4,843
2012	375	12,342	(D)	140	4,130
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2017	4	68	-	3	12
2012	13	68	2	-	12
acres on which used, 2017	13	59,373	-	(D)	5,085
2012	90	52,074	(D)	-	7,954