

Table 41. Fertilizers and Chemicals Applied: 2012 and 2007

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Commercial fertilizer, lime, and soil conditioners farms, 2012	13,093	203	336	1,373	36	131	194
..... 2007	16,903	228	424	1,958	62	220	275
..... acres treated, 2012	2,326,669	56,835	50,720	50,541	885	3,821	10,147
..... 2007	2,701,415	45,817	60,696	65,854	1,429	5,060	13,561
Cropland fertilized, except cropland pasture farms, 2012	10,115	160	244	987	24	84	151
..... 2007	12,707	178	318	1,436	30	146	195
..... acres treated, 2012	2,152,294	39,269	43,784	43,273	(D)	2,846	4,014
..... 2007	2,419,221	37,825	56,438	56,439	254	2,997	5,402
Pastureland and rangeland fertilized farms, 2012	4,472	87	123	533	16	67	63
..... 2007	5,944	84	143	671	32	101	100
..... acres treated, 2012	174,375	17,566	6,936	7,268	(D)	975	6,133
..... 2007	282,194	7,992	4,258	9,415	1,175	2,063	8,159
Manure farms, 2012	3,891	68	105	460	22	79	44
..... 2007	4,531	83	124	533	42	99	70
..... acres treated, 2012	131,418	6,026	1,627	7,067	772	1,927	2,453
..... 2007	172,658	6,396	4,280	10,535	1,926	2,283	2,933
Acres treated to control--							
Insects farms, 2012	5,070	45	115	600	10	34	117
..... 2007	5,607	37	132	736	6	45	119
..... acres, 2012	719,308	13,494	11,936	30,744	180	598	1,976
..... 2007	704,040	7,502	14,464	34,009	64	712	2,052
Weeds, grass, or brush farms, 2012	13,207	234	314	1,522	55	172	198
..... 2007	13,386	233	298	1,720	59	184	213
..... acres, 2012	2,558,077	37,616	52,392	50,989	1,103	4,141	5,371
..... 2007	2,222,673	30,181	51,736	58,998	1,575	4,990	3,415
Nematodes farms, 2012	758	6	18	79	-	2	18
..... 2007	565	5	10	57	-	1	18
..... acres, 2012	122,141	4,181	2,080	3,067	-	(D)	195
..... 2007	68,835	1,590	2,489	3,029	-	(D)	143
Diseases in crops and orchards farms, 2012	3,776	26	105	361	6	24	72
..... 2007	3,648	13	92	422	7	27	71
..... acres, 2012	696,611	11,464	15,944	18,774	108	1,062	1,063
..... 2007	463,280	4,315	20,007	19,131	30	577	1,105
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2012	1,446	2	33	98	4	5	13
..... 2007	1,298	4	25	84	2	3	9
..... acres on which used, 2012	182,323	(D)	5,949	4,559	17	5	196
..... 2007	195,226	12	8,113	3,496	(D)	7	29
Item	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
Commercial fertilizer, lime, and soil conditioners farms, 2012	256	83	648	499	75	86	87
..... 2007	300	79	759	731	72	96	116
..... acres treated, 2012	18,649	9,569	23,781	32,443	145,348	9,909	37,650
..... 2007	30,937	8,967	36,442	67,254	121,340	11,501	43,339
Cropland fertilized, except cropland pasture farms, 2012	199	64	423	288	70	65	81
..... 2007	236	60	423	458	65	65	104
..... acres treated, 2012	15,088	1,943	17,386	13,786	140,998	8,578	36,356
..... 2007	21,861	1,886	16,555	21,510	119,076	9,487	40,269
Pastureland and rangeland fertilized farms, 2012	115	27	388	278	8	30	16
..... 2007	139	28	487	370	11	39	17
..... acres treated, 2012	3,561	7,626	6,395	18,657	4,350	1,331	1,294
..... 2007	9,076	7,081	19,887	45,744	2,264	2,014	3,070
Manure farms, 2012	81	13	231	134	7	31	24
..... 2007	89	13	240	175	5	42	33
..... acres treated, 2012	2,508	42	4,465	2,955	123	3,208	1,541
..... 2007	2,413	159	3,026	2,370	94	17,620	7,167
Acres treated to control--							
Insects farms, 2012	26	49	38	143	12	9	3
..... 2007	30	39	54	155	14	9	6
..... acres, 2012	2,558	1,162	1,411	2,647	9,470	442	1,250
..... 2007	6,678	1,219	1,189	4,087	32,728	215	2,050
Weeds, grass, or brush farms, 2012	178	54	383	537	99	103	91
..... 2007	155	49	345	559	72	81	67
..... acres, 2012	10,238	1,424	10,073	21,031	213,398	7,753	21,263
..... 2007	14,851	2,299	6,440	24,126	163,660	5,023	11,331
Nematodes farms, 2012	5	12	5	9	2	1	1
..... 2007	4	8	3	8	1	2	2
..... acres, 2012	(D)	181	15	229	(D)	(D)	(D)
..... 2007	(D)	150	34	(D)	(D)	(D)	(D)
Diseases in crops and orchards farms, 2012	5	30	13	99	20	1	4
..... 2007	2	18	15	110	1	-	-
..... acres, 2012	(D)	716	891	1,735	32,191	(D)	7
..... 2007	(D)	388	685	2,064	(D)	(D)	-
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2012	1	15	4	36	1	-	-
..... 2007	3	-	8	17	5	2	2
..... acres on which used, 2012	(D)	282	10	570	(D)	-	-
..... 2007	69	-	122	324	1,880	(D)	(D)

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Table 41. Fertilizers and Chemicals Applied: 2012 and 2007 (continued)

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

Item	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	
Commercial fertilizer, lime, and soil conditionersfarms, 2012	301	466	218	185	310	104	839	
.....farms, 2007	420	647	223	271	377	113	1,281	
.....acres treated, 2012	11,794	14,677	42,243	2,621	78,882	55,913	74,015	
.....acres treated, 2007	15,633	25,559	45,454	4,675	75,129	55,704	74,401	
Cropland fertilized, except cropland pasturefarms, 2012	283	319	173	144	259	92	584	
.....farms, 2007	388	472	187	212	309	101	859	
.....acres treated, 2012	11,449	9,231	40,642	2,140	73,780	48,501	66,125	
.....acres treated, 2007	15,310	17,905	42,134	3,605	67,143	53,365	63,368	
Pastureland and rangeland fertilizedfarms, 2012	39	188	89	63	73	22	336	
.....farms, 2007	48	259	89	96	120	27	552	
.....acres treated, 2012	345	5,446	1,601	481	5,102	7,412	7,890	
.....acres treated, 2007	323	7,654	3,320	1,070	7,986	2,339	11,033	
Manurefarms, 2012	46	182	88	86	66	18	344	
.....farms, 2007	59	223	47	108	115	21	428	
.....acres treated, 2012	228	1,936	5,500	1,321	4,295	3,725	5,273	
.....acres treated, 2007	468	3,328	(D)	1,765	8,427	4,801	6,625	
Acres treated to control--								
Insectsfarms, 2012	237	155	59	69	102	10	295	
.....farms, 2007	301	161	83	56	130	5	318	
.....acres, 2012	11,155	3,064	23,540	589	21,535	2,700	17,001	
.....acres, 2007	14,785	8,452	18,011	540	21,573	3,302	21,162	
Weeds, grass, or brushfarms, 2012	272	413	188	147	273	93	717	
.....farms, 2007	330	440	184	134	266	89	833	
.....acres, 2012	9,926	8,537	38,535	2,170	66,081	44,340	60,515	
.....acres, 2007	11,080	12,765	35,997	1,649	46,634	36,956	60,042	
Nematodesfarms, 2012	30	15	12	6	37	5	45	
.....farms, 2007	38	16	8	4	34	-	27	
.....acres, 2012	949	94	3,131	69	7,641	(D)	3,772	
.....acres, 2007	1,074	(D)	355	12	4,015	-	1,547	
Diseases in crops and orchardsfarms, 2012	206	104	34	57	34	5	255	
.....farms, 2007	269	107	36	45	25	-	234	
.....acres, 2012	8,976	3,166	14,511	511	8,031	(D)	29,192	
.....acres, 2007	12,915	7,231	9,174	331	4,044	-	19,246	
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2012	141	48	14	10	19	2	77	
.....farms, 2007	175	32	9	-	12	1	50	
.....acres on which used, 2012	5,919	2,103	3,316	152	3,211	(D)	11,794	
.....acres on which used, 2007	5,080	3,826	883	-	2,429	(D)	5,329	
Item	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Commercial fertilizer, lime, and soil conditionersfarms, 2012	68	772	560	1,223	171	230	461	103
.....farms, 2007	110	1,042	571	1,512	191	301	611	115
.....acres treated, 2012	1,950	176,821	111,093	169,113	190,833	11,313	65,537	126,333
.....acres treated, 2007	2,493	218,097	112,895	184,226	253,605	11,219	93,470	131,881
Cropland fertilized, except cropland pasturefarms, 2012	40	551	495	960	139	204	363	101
.....farms, 2007	55	726	473	1,189	156	250	480	110
.....acres treated, 2012	626	169,511	105,354	164,887	187,018	10,911	62,950	(D)
.....acres treated, 2007	1,119	201,663	102,811	178,916	249,169	10,339	89,902	129,743
Pastureland and rangeland fertilizedfarms, 2012	34	314	132	350	44	35	140	5
.....farms, 2007	67	472	160	432	46	65	191	9
.....acres treated, 2012	1,324	7,310	5,739	4,226	3,815	402	2,587	(D)
.....acres treated, 2007	1,374	16,434	10,084	5,310	4,436	880	3,568	2,138
Manurefarms, 2012	43	280	108	293	19	53	124	1
.....farms, 2007	54	288	162	323	28	64	152	2
.....acres treated, 2012	382	10,987	9,405	10,312	2,150	239	3,637	(D)
.....acres treated, 2007	663	9,223	9,087	10,978	(D)	488	5,143	(D)
Acres treated to control--								
Insectsfarms, 2012	21	253	191	767	34	128	190	9
.....farms, 2007	18	264	227	721	42	115	240	8
.....acres, 2012	(D)	43,769	46,144	106,596	70,737	7,018	23,072	7,353
.....acres, 2007	103	34,763	50,837	91,607	62,247	7,239	33,000	5,099
Weeds, grass, or brushfarms, 2012	76	789	587	1,323	199	240	492	124
.....farms, 2007	94	843	491	1,333	180	227	503	110
.....acres, 2012	1,686	168,313	121,822	173,858	267,814	11,271	78,423	221,749
.....acres, 2007	2,616	160,511	82,551	163,706	258,892	9,362	86,371	161,529
Nematodesfarms, 2012	4	35	48	121	8	25	25	5
.....farms, 2007	-	28	43	94	4	12	8	2
.....acres, 2012	23	5,441	9,358	13,039	9,759	335	2,189	3,633
.....acres, 2007	-	1,446	8,446	11,512	9,348	278	289	(D)
Diseases in crops and orchardsfarms, 2012	8	202	74	535	43	69	206	42
.....farms, 2007	10	222	34	546	12	60	207	14
.....acres, 2012	65	45,906	17,457	100,237	72,596	4,532	26,514	42,331
.....acres, 2007	52	52,526	7,626	93,581	26,183	3,359	39,203	8,404
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2012	6	123	20	207	10	25	94	2
.....farms, 2007	4	114	22	224	3	14	68	4
.....acres on which used, 2012	12	30,890	4,543	33,772	3,007	660	10,973	(D)
.....acres on which used, 2007	9	34,706	2,692	56,922	704	710	13,215	(D)

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Table 41. Fertilizers and Chemicals Applied: 2012 and 2007 (continued)

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

Item	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Commercial fertilizer, lime, and soil conditioners farms, 2012	68	743	315	143	244	722	51	789
..... 2007	86	796	369	202	269	1,012	45	1,019
..... acres treated, 2012	4,582	385,959	73,900	35,392	86,222	65,577	9,020	82,581
..... 2007	6,363	452,431	83,501	81,945	94,596	74,773	5,451	85,717
Cropland fertilized, except cropland pasture farms, 2012	42	592	274	130	221	646	37	626
..... 2007	35	594	300	173	248	859	30	787
..... acres treated, 2012	2,325	373,530	69,835	33,347	77,449	63,955	5,373	79,528
..... 2007	1,826	436,577	78,940	36,651	91,455	72,415	3,772	81,094
Pastureland and rangeland fertilized farms, 2012	34	236	88	32	47	149	17	254
..... 2007	57	277	112	67	43	221	19	293
..... acres treated, 2012	2,257	12,429	4,065	2,045	8,773	1,622	3,647	3,053
..... 2007	4,537	15,854	4,561	45,294	3,141	2,358	1,679	4,623
Manure farms, 2012	108	142	66	39	36	176	8	266
..... 2007	125	109	86	48	34	220	11	276
..... acres treated, 2012	12,261	6,799	2,440	(D)	446	3,017	752	4,965
..... 2007	13,319	2,034	2,979	1,358	424	3,736	600	3,404
Acres treated to control--								
Insects farms, 2012	11	296	70	24	118	451	3	376
..... 2007	15	264	82	27	152	505	8	483
..... acres, 2012	310	137,563	20,835	1,875	21,164	32,398	(D)	42,088
..... 2007	752	95,179	23,819	4,107	23,356	33,759	2,851	40,528
Weeds, grass, or brush farms, 2012	63	815	330	180	239	787	60	860
..... 2007	76	693	377	165	236	853	51	843
..... acres, 2012	3,712	467,933	76,624	34,977	101,216	66,868	8,682	86,233
..... 2007	3,379	371,489	72,767	31,946	91,917	63,837	9,171	68,881
Nematodes farms, 2012	2	41	7	6	15	52	1	55
..... 2007	3	34	7	1	15	30	-	38
..... acres, 2012	(D)	35,566	4,042	549	160	2,976	(D)	5,544
..... 2007	61	11,643	(D)	(D)	375	1,098	-	1,555
Diseases in crops and orchards farms, 2012	6	232	47	7	91	368	1	384
..... 2007	5	133	49	6	100	380	1	374
..... acres, 2012	(D)	125,082	18,130	2,201	12,532	31,123	(D)	47,666
..... 2007	49	37,152	9,569	999	15,108	31,252	(D)	36,203
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2012	1	86	24	6	50	114	2	153
..... 2007	1	68	20	3	59	111	1	139
..... acres on which used, 2012	(D)	19,363	1,484	695	5,996	11,738	(D)	17,526
..... 2007	(D)	7,498	4,406	(D)	6,175	10,628	(D)	20,909