

**Table 41. Fertilizers and Chemicals Applied: 2012 and 2007**

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

Item	Idaho	Ada	Adams	Bannock	Bear Lake	Benewah	Bingham
Commercial fertilizer, lime, and soil conditioners ..... farms, 2012	10,293	443	47	224	106	90	541
..... 2007	10,039	535	64	240	77	100	554
..... acres treated, 2012	3,562,999	39,956	5,986	56,583	19,849	58,103	288,602
..... 2007	3,503,716	31,085	8,587	53,299	10,499	60,722	276,437
Cropland fertilized, except cropland pasture ..... farms, 2012	8,824	345	26	172	101	79	442
..... 2007	8,048	353	31	143	61	83	405
..... acres treated, 2012	3,448,858	36,706	5,123	55,285	19,060	57,720	280,184
..... 2007	3,352,360	28,479	3,875	50,404	10,141	59,958	264,609
Pastureland and rangeland fertilized ..... farms, 2012	2,672	157	26	86	13	14	171
..... 2007	3,250	250	40	116	16	31	212
..... acres treated, 2012	114,141	3,250	863	1,298	789	383	8,418
..... 2007	151,356	2,606	4,712	2,895	358	764	11,828
Manure ..... farms, 2012	3,434	205	22	83	63	22	147
..... 2007	3,541	261	18	104	56	19	216
..... acres treated, 2012	285,392	8,027	548	2,955	2,879	171	9,424
..... 2007	277,893	6,900	994	3,426	2,541	198	10,927
Acres treated to control--							
Insects ..... farms, 2012	3,846	165	4	39	17	25	220
..... 2007	3,281	147	16	54	15	12	202
..... acres, 2012	1,463,898	19,411	263	9,810	2,287	14,081	200,184
..... 2007	1,063,684	13,929	748	10,105	2,199	6,195	126,787
Weeds, grass, or brush ..... farms, 2012	10,869	530	61	262	133	111	496
..... 2007	9,538	543	67	288	95	116	462
..... acres, 2012	3,743,665	40,417	8,026	70,520	19,977	62,156	289,107
..... 2007	2,654,205	28,454	8,428	41,557	11,788	51,723	206,645
Nematodes ..... farms, 2012	887	30	-	12	-	3	106
..... 2007	422	19	-	3	-	2	63
..... acres, 2012	331,325	1,042	-	3,529	-	(D)	55,976
..... 2007	188,043	836	-	(D)	(D)	(D)	48,189
Diseases in crops and orchards ..... farms, 2012	1,791	74	1	20	4	29	142
..... 2007	844	35	-	11	-	4	63
..... acres, 2012	919,710	6,568	(D)	6,769	(D)	29,297	130,815
..... 2007	359,825	1,838	-	2,982	-	1,511	61,856
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2012	752	17	2	14	-	2	71
..... 2007	493	6	1	11	-	2	47
..... acres on which used, 2012	287,909	226	(D)	2,001	-	(D)	51,486
..... 2007	160,401	(D)	(D)	(D)	-	(D)	28,866
Item	Blaine	Boise	Bonner	Bonneville	Boundary	Butte	Camas
Commercial fertilizer, lime, and soil conditioners ..... farms, 2012	70	30	200	423	171	122	49
..... 2007	58	17	266	348	173	88	15
..... acres treated, 2012	24,460	1,584	9,808	169,447	31,868	36,088	23,985
..... 2007	22,421	1,080	15,117	159,709	34,254	32,138	13,697
Cropland fertilized, except cropland pasture ..... farms, 2012	67	9	157	351	159	118	40
..... 2007	50	9	203	284	146	84	14
..... acres treated, 2012	(D)	1,193	8,267	165,136	30,467	34,914	23,882
..... 2007	20,175	625	11,590	158,064	32,083	30,547	(D)
Pastureland and rangeland fertilized ..... farms, 2012	5	14	63	112	36	15	9
..... 2007	16	11	111	106	52	9	1
..... acres treated, 2012	(D)	391	1,541	4,311	1,401	1,174	103
..... 2007	2,246	455	3,527	1,645	2,171	1,591	(D)
Manure ..... farms, 2012	35	12	101	110	29	52	5
..... 2007	14	7	99	120	36	36	9
..... acres treated, 2012	3,095	247	1,410	5,804	405	8,412	(D)
..... 2007	837	153	1,415	5,285	905	8,277	549
Acres treated to control--							
Insects ..... farms, 2012	29	9	47	111	63	54	9
..... 2007	20	6	36	96	71	19	5
..... acres, 2012	7,637	76	824	60,042	10,493	11,337	(D)
..... 2007	5,415	(D)	723	49,905	11,337	5,741	3,872
Weeds, grass, or brush ..... farms, 2012	75	36	174	448	147	113	53
..... 2007	51	26	214	341	140	83	28
..... acres, 2012	25,135	1,180	3,845	185,782	29,051	23,481	32,885
..... 2007	11,873	738	5,816	119,613	21,468	15,615	13,312
Nematodes ..... farms, 2012	2	-	2	36	4	2	2
..... 2007	-	-	-	20	2	-	-
..... acres, 2012	(D)	-	(D)	19,520	(D)	(D)	(D)
..... 2007	-	-	-	11,049	(D)	-	-
Diseases in crops and orchards ..... farms, 2012	6	1	19	50	32	3	2
..... 2007	1	-	12	24	30	2	-
..... acres, 2012	378	(D)	82	26,927	14,193	589	(D)
..... 2007	(D)	-	76	22,729	8,668	(D)	-
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2012	2	-	5	39	4	8	-
..... 2007	-	-	8	24	6	3	2
..... acres on which used, 2012	(D)	-	15	31,187	(D)	846	-
..... 2007	-	-	93	19,605	1,742	895	(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	Canyon	Caribou	Cassia	Clark	Clearwater	Custer	Elmore	
Commercial fertilizer, lime, and soil conditioners .....farms, 2012	927	161	282	24	105	99	126	
.....farms, 2007	904	138	269	24	100	82	111	
.....acres treated, 2012	157,077	120,791	207,715	22,621	15,219	24,870	62,868	
.....acres treated, 2007	138,443	115,111	222,470	21,243	20,140	15,215	73,218	
Cropland fertilized, except cropland pasture .....farms, 2012	722	153	263	24	90	92	102	
.....farms, 2007	643	132	231	20	83	61	90	
.....acres treated, 2012	152,778	119,120	205,577	22,621	14,377	22,068	61,135	
.....acres treated, 2007	133,498	109,875	218,152	(D)	18,708	13,101	65,325	
Pastureland and rangeland fertilized .....farms, 2012	297	25	51	-	23	15	42	
.....farms, 2007	356	21	69	4	30	30	36	
.....acres treated, 2012	4,299	1,671	2,138	-	842	2,802	1,733	
.....acres treated, 2007	4,945	5,236	4,318	(D)	1,432	2,114	7,893	
Manure .....farms, 2012	351	24	84	5	20	60	51	
.....farms, 2007	386	31	121	4	18	44	35	
.....acres treated, 2012	18,487	5,097	29,142	197	136	3,046	12,247	
.....acres treated, 2007	14,459	2,383	21,147	731	214	2,513	14,902	
Acres treated to control--								
Insects .....farms, 2012	432	27	186	15	11	13	54	
.....farms, 2007	353	40	149	6	10	10	38	
.....acres, 2012	91,603	11,052	110,232	25,064	(D)	1,349	27,321	
.....acres, 2007	72,019	16,196	90,391	6,424	1,299	2,647	31,388	
Weeds, grass, or brush .....farms, 2012	1,059	174	297	24	85	76	131	
.....farms, 2007	962	158	216	13	85	71	105	
.....acres, 2012	167,010	130,707	210,751	34,311	11,179	7,444	74,242	
.....acres, 2007	107,028	77,970	174,040	7,833	9,596	6,376	46,543	
Nematodes .....farms, 2012	119	5	58	3	3	1	12	
.....farms, 2007	47	1	41	-	1	-	9	
.....acres, 2012	16,966	4,656	26,915	2,204	2,624	(D)	6,037	
.....acres, 2007	7,873	(D)	30,638	-	(D)	-	6,817	
Diseases in crops and orchards .....farms, 2012	216	10	75	1	8	2	20	
.....farms, 2007	101	6	35	-	6	2	16	
.....acres, 2012	42,796	11,492	42,428	(D)	4,250	(D)	12,219	
.....acres, 2007	20,793	4,246	27,641	-	2,512	(D)	10,011	
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2012	86	8	38	-	2	6	5	
.....farms, 2007	57	6	25	1	3	-	3	
.....acres on which used, 2012	16,502	3,838	21,122	-	(D)	6	(D)	
.....acres on which used, 2007	7,793	2,759	16,084	(D)	(D)	-	(D)	
Item	Franklin	Fremont	Gem	Gooding	Idaho	Jefferson	Jerome	Kootenai
Commercial fertilizer, lime, and soil conditioners .....farms, 2012	302	260	292	288	323	417	330	316
.....farms, 2007	219	211	303	282	363	432	301	333
.....acres treated, 2012	49,479	156,990	19,478	113,652	116,513	165,960	119,748	32,084
.....acres treated, 2007	36,644	123,791	20,055	106,628	153,828	176,324	125,786	40,596
Cropland fertilized, except cropland pasture .....farms, 2012	259	252	231	252	279	364	305	217
.....farms, 2007	179	190	225	243	320	368	259	239
.....acres treated, 2012	45,185	155,809	15,224	111,552	108,767	156,326	117,394	29,986
.....acres treated, 2007	34,356	122,927	16,862	97,593	145,091	171,696	120,188	38,362
Pastureland and rangeland fertilized .....farms, 2012	83	24	123	64	85	95	69	134
.....farms, 2007	56	30	125	82	100	119	93	142
.....acres treated, 2012	4,294	1,181	4,254	2,100	7,746	9,634	2,354	2,098
.....acres treated, 2007	2,288	864	3,193	9,035	8,737	4,628	5,598	2,234
Manure .....farms, 2012	173	56	130	122	71	129	133	117
.....farms, 2007	129	45	118	140	85	148	130	95
.....acres treated, 2012	14,508	1,456	2,892	22,820	3,583	11,963	25,347	788
.....acres treated, 2007	8,873	1,924	3,494	38,045	2,445	15,802	29,670	1,053
Acres treated to control--								
Insects .....farms, 2012	87	111	109	89	77	147	163	72
.....farms, 2007	61	92	114	100	83	133	124	27
.....acres, 2012	6,981	84,585	4,930	42,933	15,961	64,507	50,117	7,086
.....acres, 2007	6,474	39,665	6,406	41,188	11,933	56,874	43,819	1,153
Weeds, grass, or brush .....farms, 2012	368	255	301	281	343	367	315	285
.....farms, 2007	266	162	283	226	355	319	291	295
.....acres, 2012	58,138	157,990	15,655	113,754	134,644	134,930	130,547	40,244
.....acres, 2007	34,405	76,852	13,486	75,078	120,969	77,758	86,594	35,499
Nematodes .....farms, 2012	1	57	6	22	6	39	42	4
.....farms, 2007	-	23	13	4	2	14	23	1
.....acres, 2012	(D)	27,210	549	9,885	1,492	28,331	12,338	(D)
.....acres, 2007	-	3,864	269	11,080	(D)	10,956	3,636	(D)
Diseases in crops and orchards .....farms, 2012	13	66	49	32	76	49	76	26
.....farms, 2007	3	26	39	23	15	17	36	11
.....acres, 2012	1,856	57,834	1,153	14,102	36,429	31,542	22,198	6,113
.....acres, 2007	(D)	7,149	497	2,562	2,999	9,135	10,366	685
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms, 2012	4	43	22	11	11	22	44	1
.....farms, 2007	4	16	27	11	10	18	20	5
.....acres on which used, 2012	249	23,408	393	2,566	1,261	16,433	18,025	(D)
.....acres on which used, 2007	162	3,453	328	3,718	748	8,953	3,558	(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	Latah	Lemhi	Lewis	Lincoln	Madison	Minidoka	Nez Perce	Oneida	
Commercial fertilizer, lime, and soil conditioners .....	farms, 2012	396	91	117	140	264	346	223	133
	2007	410	107	141	100	235	354	221	113
acres treated, 2012	157,126	25,814	102,823	45,214	134,288	179,529	129,866	48,459	41,686
	2007	148,844	24,488	155,494	43,244	138,076	176,621	142,410	41,686
Cropland fertilized, except cropland pasture .....	farms, 2012	350	79	109	130	249	312	192	127
	2007	333	84	133	92	209	305	186	103
acres treated, 2012	153,631	20,358	100,719	42,776	132,411	177,803	124,794	45,729	45,729
	2007	143,522	17,152	153,425	40,427	136,908	174,780	138,095	39,530
Pastureland and rangeland fertilized .....	farms, 2012	89	35	16	26	54	81	53	17
	2007	111	46	26	22	55	100	61	23
acres treated, 2012	3,495	5,456	2,104	2,438	1,877	1,726	5,072	2,730	2,156
	2007	5,322	7,336	2,069	2,817	1,168	1,841	4,315	2,156
Manure .....	farms, 2012	85	68	9	57	77	79	32	31
	2007	89	53	14	50	70	78	40	35
acres treated, 2012	1,587	2,659	275	10,702	2,098	12,301	132	1,347	1,347
	2007	1,827	2,719	309	9,877	2,668	5,797	1,217	3,156
Acres treated to control--									
	Insects .....	farms, 2012	144	10	48	28	115	211	101
2007	125	6	44	27	108	148	62	22	22
acres, 2012	60,657	422	28,563	12,611	55,804	139,795	39,421	4,132	4,132
	2007	40,244	469	15,245	11,383	52,993	81,236	17,384	3,885
Weeds, grass, or brush .....	farms, 2012	538	99	134	150	232	310	244	183
	2007	525	113	131	68	189	269	218	138
acres, 2012	197,471	3,726	138,974	43,868	128,689	185,662	159,922	67,071	67,071
	2007	157,203	4,917	149,915	27,084	100,975	138,690	156,903	28,535
Nematodes .....	farms, 2012	16	-	-	13	60	37	12	1
	2007	2	-	-	4	31	22	3	-
acres, 2012	5,492	-	-	3,348	25,765	20,967	8,968	(D)	(D)
	2007	(D)	-	-	870	7,455	281	-	-
Diseases in crops and orchards .....	farms, 2012	113	-	44	6	70	51	101	2
	2007	61	3	5	1	40	32	37	6
acres, 2012	101,716	-	48,851	1,594	46,284	47,703	74,215	(D)	(D)
	2007	31,537	10	11,958	(D)	22,672	31,185	26,044	6
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms, 2012	46	-	12	4	54	26	19	3
	2007	-	-	8	6	32	31	6	3
acres on which used, 2012	15,576	-	2,547	952	22,087	15,196	8,006	(D)	(D)
	2007	-	-	845	1,320	16,435	15,898	7,388	(D)
Item	Owyhee	Payette	Power	Shoshone	Teton	Twin Falls	Valley	Washington	
Commercial fertilizer, lime, and soil conditioners .....	farms, 2012	259	277	136	14	97	799	19	214
	2007	269	287	152	10	100	707	23	203
acres treated, 2012	78,684	38,075	180,849	404	47,690	208,518	2,907	31,369	31,369
	2007	69,160	33,804	151,245	194	56,721	187,551	1,869	23,772
Cropland fertilized, except cropland pasture .....	farms, 2012	226	216	126	11	90	737	15	174
	2007	218	212	134	3	94	611	18	164
acres treated, 2012	76,247	36,606	180,304	(D)	46,578	201,880	1,909	27,943	27,943
	2007	64,097	29,656	149,272	91	55,799	177,794	1,612	19,415
Pastureland and rangeland fertilized .....	farms, 2012	68	94	26	10	18	171	5	58
	2007	101	121	30	7	16	207	6	54
acres treated, 2012	2,437	1,469	545	(D)	1,112	6,638	998	3,426	3,426
	2007	5,063	4,148	1,973	103	922	9,757	257	4,357
Manure .....	farms, 2012	104	98	33	3	23	273	10	40
	2007	97	112	28	7	29	260	11	44
acres treated, 2012	17,861	5,265	2,062	(D)	1,092	31,137	969	746	746
	2007	12,985	5,721	2,064	37	1,353	26,164	206	1,731
Acres treated to control--									
	Insects .....	farms, 2012	104	108	65	-	22	375	5
2007	81	116	66	1	20	311	13	92	
acres, 2012	34,943	14,558	90,347	(D)	8,446	73,133	406	9,157	9,157
	2007	18,746	13,361	52,735	(D)	14,274	64,287	2,130	10,321
Weeds, grass, or brush .....	farms, 2012	291	317	142	14	116	783	26	290
	2007	245	288	138	7	84	590	29	245
acres, 2012	77,077	43,207	197,777	465	46,077	202,505	3,647	34,419	34,419
	2007	44,907	29,537	118,937	111	36,360	144,224	1,957	26,893
Nematodes .....	farms, 2012	12	21	33	-	3	83	2	17
	2007	11	10	21	-	2	21	-	6
acres, 2012	1,136	3,000	26,687	-	133	13,388	(D)	886	886
	2007	1,579	988	15,679	-	(D)	2,689	-	(D)
Diseases in crops and orchards .....	farms, 2012	16	48	36	-	11	151	3	37
	2007	9	44	20	-	9	40	-	19
acres, 2012	2,198	5,734	50,241	-	3,808	29,973	121	4,407	4,407
	2007	3,328	3,980	14,933	-	6,499	8,011	-	1,101
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms, 2012	6	28	19	-	9	50	2	7
	2007	4	30	11	-	6	31	-	9
acres on which used, 2012	129	1,618	17,947	-	2,973	7,061	(D)	181	181
	2007	496	653	5,696	-	4,417	4,501	-	228