

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012

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

Item	New Hampshire	Belknap	Carroll	Cheshire	Coos	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	1,405	85	90	140	78
	2012	1,320	83	77	133	89
acres treated, 2017	48,955	2,297	2,399	4,854	5,471	
	2012	45,574	2,120	1,980	4,074	6,369
Cropland fertilized, except cropland pasture	farms, 2017	1,136	83	86	100	70
	2012	1,141	65	71	121	74
acres treated, 2017	43,395	2,163	2,142	4,142	4,948	
	2012	41,823	1,875	1,807	3,706	5,833
Pastureland and rangeland fertilized	farms, 2017	419	10	23	52	11
	2012	312	24	16	33	27
acres treated, 2017	5,560	134	257	712	523	
	2012	3,751	245	173	368	536
Manure	farms, 2017	874	41	74	108	48
	2012	876	59	72	102	59
acres treated, 2017	24,835	1,165	554	2,071	1,953	
	2012	27,896	1,531	1,413	2,399	5,019
Organic fertilizer (see text)	farms, 2017	275	13	29	27	13
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	2,599	53	183	446	284	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--	farms, 2017	339	23	11	35	13
	2012	592	35	50	51	42
Insects	acres, 2017	4,629	253	35	343	98
	2012	7,192	618	264	873	246
Weeds, grass, or brush	farms, 2017	375	28	12	26	17
	2012	733	40	48	64	53
acres, 2017	16,142	586	432	1,163	2,258	
	2012	20,301	921	784	1,912	2,906
Nematodes	farms, 2017	33	3	-	13	-
	2012	119	4	13	11	10
acres, 2017	424	15	-	(D)	-	
	2012	(D)	(D)	111	164	20
Diseases in crops and orchards	farms, 2017	229	19	9	23	6
	2012	324	14	16	23	21
acres, 2017	2,600	153	13	185	18	
	2012	3,782	354	117	236	41
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	68	5	-	3	2
	2012	88	3	2	9	3
acres on which used, 2017	1,150	17	-	(D)	(D)	
	2012	2,075	7	(D)	155	81

Item	Grafton	Hillsborough	Merrimack	Rockingham	Strafford	Sullivan	
Commercial fertilizer, lime, and soil conditioners	farms, 2017	170	233	199	222	87	101
	2012	160	183	192	201	129	73
acres treated, 2017	6,688	5,618	9,502	4,576	1,824	5,726	
	2012	5,409	5,760	8,582	3,725	2,522	5,033
Cropland fertilized, except cropland pasture	farms, 2017	141	194	157	158	73	74
	2012	140	147	183	163	116	61
acres treated, 2017	5,843	4,864	8,252	3,977	1,762	5,302	
	2012	5,003	5,005	8,108	3,336	2,350	4,800
Pastureland and rangeland fertilized	farms, 2017	44	68	71	79	20	41
	2012	34	52	32	50	27	17
acres treated, 2017	845	754	1,250	599	62	424	
	2012	406	755	474	389	172	233
Manure	farms, 2017	89	110	114	137	74	79
	2012	111	105	124	106	78	60
acres treated, 2017	5,486	2,012	4,918	2,325	1,436	2,915	
	2012	6,251	1,946	3,555	1,783	1,238	2,761
Organic fertilizer (see text)	farms, 2017	21	45	48	40	21	18
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	195	150	165	313	293	517	
	2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--	farms, 2017	33	60	50	59	34	21
	2012	45	82	90	99	67	31
Insects	acres, 2017	182	1,263	659	913	412	471
	2012	365	1,656	1,088	914	514	654
Weeds, grass, or brush	farms, 2017	49	62	61	62	34	24
	2012	89	84	121	111	75	48
acres, 2017	3,033	1,381	3,198	1,407	885	1,799	
	2012	3,444	1,872	3,464	1,377	956	2,665
Nematodes	farms, 2017	-	4	7	4	2	-
	2012	13	10	21	21	5	11
acres, 2017	-	(D)	46	(D)	(D)	-	
	2012	50	457	473	143	34	180
Diseases in crops and orchards	farms, 2017	14	55	29	39	24	11
	2012	28	46	47	80	29	20
acres, 2017	46	923	353	597	216	96	
	2012	107	1,226	621	668	199	213
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2017	2	16	12	17	7	4
	2012	6	16	15	21	9	4
acres on which used, 2017	(D)	290	228	470	48	21	
	2012	107	903	286	436	51	(D)