

Table 40. Fertilizers and Chemicals Applied: 2022 and 2017

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

Item	Wyoming	Albany	Big Horn	Campbell	Carbon	Converse
Commercial fertilizer, lime, and soil conditioners						
farms, 2022	2,684	51	232	26	73	48
2017	2,994	85	233	37	75	64
acres treated, 2022	635,556	18,761	58,188	6,441	29,508	12,991
2017	789,395	38,228	71,943	8,145	29,759	19,714
Cropland fertilized, except cropland pasture						
farms, 2022	2,113	39	200	20	61	27
2017	2,402	68	188	24	67	43
acres treated, 2022	531,873	15,013	54,302	5,280	27,778	5,547
2017	613,061	32,692	65,953	7,253	25,919	16,847
Pastureland and rangeland fertilized						
farms, 2022	764	12	55	9	15	22
2017	881	19	82	13	10	24
acres treated, 2022	103,683	3,748	3,886	1,161	1,730	7,444
2017	176,334	5,536	5,990	892	3,840	2,867
Manure						
farms, 2022	1,451	53	126	39	33	29
2017	1,546	57	85	54	45	38
acres treated, 2022	117,346	10,524	4,337	1,251	8,583	3,072
2017	187,893	7,545	5,116	5,826	13,981	3,317
Organic fertilizer						
farms, 2022	125	5	5	3	-	3
2017	139	13	17	1	2	-
acres treated, 2022	9,571	431	140	3	-	69
2017	12,835	2,400	594	(D)	(D)	-
Acres treated to control-						
Insects						
farms, 2022	640	18	76	16	17	23
2017	882	23	115	28	9	40
acres, 2022	149,792	4,626	13,599	634	6,228	11,157
2017	283,836	12,156	25,139	7,398	4,659	20,599
Weeds, grass, or brush						
farms, 2022	2,488	47	207	72	34	63
2017	2,821	59	204	102	39	84
acres, 2022	540,852	7,777	43,578	6,955	3,774	30,177
2017	832,477	13,559	66,896	41,169	12,338	55,517
Nematodes						
farms, 2022	80	3	2	1	3	8
2017	38	3	1	-	-	-
acres, 2022	8,447	3	(D)	(D)	57	54
2017	7,376	3	(D)	-	-	-
Diseases in crops and orchards						
farms, 2022	110	6	13	-	1	-
2017	146	2	3	-	1	1
acres, 2022	19,437	150	3,457	-	(D)	-
2017	47,148	(D)	1,033	-	(D)	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate						
farms, 2022	86	-	12	1	2	-
2017	71	-	19	-	-	-
acres on which used, 2022	5,974	-	123	(D)	(D)	-
2017	21,465	-	7,782	-	-	-
Item	Crook	Fremont	Goshen	Hot Springs	Johnson	Laramie
Commercial fertilizer, lime, and soil conditioners						
farms, 2022	48	356	267	51	80	167
2017	48	425	277	52	47	204
acres treated, 2022	42,305	41,664	80,821	3,355	8,091	80,633
2017	33,562	75,478	77,057	3,730	8,130	95,096
Cropland fertilized, except cropland pasture						
farms, 2022	25	276	244	43	62	116
2017	41	361	261	44	36	152
acres treated, 2022	5,983	37,785	73,642	2,438	7,476	74,411
2017	7,613	56,965	73,658	2,331	7,271	72,441
Pastureland and rangeland fertilized						
farms, 2022	26	113	35	12	22	57
2017	12	103	70	14	16	65
acres treated, 2022	36,322	3,879	7,179	917	615	6,222
2017	25,949	18,513	3,399	1,399	859	22,655
Manure						
farms, 2022	49	172	78	11	57	105
2017	37	226	99	21	42	104
acres treated, 2022	2,854	14,645	3,983	498	3,038	9,960
2017	4,714	27,981	7,455	4,153	3,047	15,842
Organic fertilizer						
farms, 2022	-	26	5	-	11	4
2017	3	21	8	2	1	7
acres treated, 2022	-	1,321	1,019	-	664	(D)
2017	(D)	670	1,093	(D)	(D)	554
Acres treated to control-						
Insects						
farms, 2022	20	60	123	4	9	10
2017	25	96	175	11	9	24
acres, 2022	609	7,897	28,509	(D)	1,269	699
2017	6,242	17,673	49,866	696	9,152	10,134
Weeds, grass, or brush						
farms, 2022	112	254	259	43	69	188
2017	116	318	269	48	56	225
acres, 2022	20,153	19,435	105,151	2,153	14,083	91,741
2017	63,840	26,969	86,452	5,108	26,562	97,229
Nematodes						
farms, 2022	1	8	6	3	2	6
2017	-	3	7	-	-	-
acres, 2022	(D)	377	1,653	29	(D)	96
2017	-	(D)	574	-	-	-
Diseases in crops and orchards						
farms, 2022	2	14	9	3	3	8
2017	3	7	24	-	-	30
acres, 2022	(D)	348	216	29	1,110	(D)
2017	4,503	3,655	6,255	-	-	16,453
Chemicals used to control growth, thin fruit, ripen, or defoliate						
farms, 2022	-	10	6	2	-	2
2017	2	6	8	1	-	16
acres on which used, 2022	-	536	201	(D)	-	(D)
2017	(D)	441	1,685	(D)	-	9,397

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

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

Item	Lincoln	Natrona	Niobrara	Park	Platte	Sheridan
Commercial fertilizer, lime, and soil conditioners farms, 2022	140	65	34	389	126	141
..... farms, 2017	156	75	36	485	142	179
..... acres treated, 2022	23,042	10,826	14,717	62,500	39,596	18,632
..... acres treated, 2017	30,413	23,231	15,601	87,036	49,172	50,541
Cropland fertilized, except cropland pasture farms, 2022	93	46	28	311	112	106
..... farms, 2017	111	52	33	381	124	141
..... acres treated, 2022	19,821	9,898	7,662	58,427	36,314	13,514
..... acres treated, 2017	20,862	14,226	(D)	78,064	36,277	18,847
Pastureland and rangeland fertilized farms, 2022	54	19	9	127	20	39
..... farms, 2017	59	28	3	187	30	56
..... acres treated, 2022	3,221	928	7,055	4,073	3,282	5,118
..... acres treated, 2017	9,551	9,005	(D)	8,972	12,895	31,694
Manure farms, 2022	89	54	8	189	59	90
..... farms, 2017	73	66	25	199	70	104
..... acres treated, 2022	2,721	5,980	545	7,070	7,908	3,121
..... acres treated, 2017	9,210	9,694	1,412	11,291	14,283	3,669
Organic fertilizer farms, 2022	5	1	-	21	11	12
..... farms, 2017	11	5	1	10	8	14
..... acres treated, 2022	(D)	(D)	-	539	375	216
..... acres treated, 2017	340	116	(D)	297	202	156
Acres treated to control-						
Insects farms, 2022	15	13	3	103	34	45
..... farms, 2017	23	22	8	100	73	36
..... acres, 2022	1,287	983	1,050	24,819	20,110	3,671
..... acres, 2017	3,044	4,978	3,025	29,905	45,998	10,854
Weeds, grass, or brush farms, 2022	155	69	31	336	120	183
..... farms, 2017	164	84	49	404	113	212
..... acres, 2022	10,327	4,627	9,635	52,887	45,526	15,456
..... acres, 2017	14,621	57,706	23,544	93,057	57,459	22,018
Nematodes farms, 2022	-	1	1	16	7	4
..... farms, 2017	-	2	-	6	6	3
..... acres, 2022	-	(D)	(D)	1,692	(D)	(D)
..... acres, 2017	-	(D)	-	3,326	12	1,932
Diseases in crops and orchards farms, 2022	5	3	1	23	3	-
..... farms, 2017	5	1	-	37	14	4
..... acres, 2022	19	7	(D)	5,503	(D)	-
..... acres, 2017	33	(D)	-	8,237	3,532	4
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	9	4	7	20	-	6
..... farms, 2017	1	2	1	6	9	-
..... acres on which used, 2022	270	142	920	2,391	-	62
..... acres on which used, 2017	(D)	(D)	(D)	774	225	-
Item	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
Commercial fertilizer, lime, and soil conditioners farms, 2022	53	59	28	138	90	22
..... farms, 2017	60	48	32	124	100	10
..... acres treated, 2022	18,376	8,624	7,298	18,518	27,324	3,345
..... acres treated, 2017	14,985	7,107	4,176	17,712	25,477	3,102
Cropland fertilized, except cropland pasture farms, 2022	36	55	19	113	71	10
..... farms, 2017	33	45	23	91	78	5
..... acres treated, 2022	17,906	8,067	6,435	16,013	25,166	2,995
..... acres treated, 2017	13,095	6,743	3,495	13,600	23,548	(D)
Pastureland and rangeland fertilized farms, 2022	17	6	11	32	35	12
..... farms, 2017	29	3	13	43	32	5
..... acres treated, 2022	470	557	863	2,505	2,158	350
..... acres treated, 2017	1,890	364	681	4,112	1,929	(D)
Manure farms, 2022	38	29	23	68	34	18
..... farms, 2017	54	20	26	44	42	15
..... acres treated, 2022	12,736	2,651	2,536	6,081	2,271	981
..... acres treated, 2017	24,535	1,876	2,430	6,337	1,601	2,578
Organic fertilizer farms, 2022	-	4	1	5	2	1
..... farms, 2017	3	-	2	5	5	-
..... acres treated, 2022	-	146	(D)	(D)	(D)	(D)
..... acres treated, 2017	996	-	(D)	(D)	1,790	-
Acres treated to control-						
Insects farms, 2022	6	4	3	5	26	7
..... farms, 2017	4	5	6	4	39	7
..... acres, 2022	6,643	374	(D)	896	14,404	70
..... acres, 2017	(D)	697	532	770	12,271	(D)
Weeds, grass, or brush farms, 2022	22	35	24	69	76	20
..... farms, 2017	54	33	37	36	81	34
..... acres, 2022	6,504	2,034	16,011	3,092	26,495	3,281
..... acres, 2017	4,925	2,067	29,497	1,727	23,681	6,536
Nematodes farms, 2022	2	-	-	1	5	-
..... farms, 2017	-	1	-	-	4	2
..... acres, 2022	(D)	-	-	(D)	1,160	-
..... acres, 2017	-	(D)	-	-	1,194	(D)
Diseases in crops and orchards farms, 2022	-	6	1	1	8	-
..... farms, 2017	-	7	-	-	6	1
..... acres, 2022	-	453	(D)	(D)	3,104	-
..... acres, 2017	-	796	-	-	1,666	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	2	2	-	-	1	-
..... farms, 2017	-	-	-	-	-	-
..... acres on which used, 2022	(D)	(D)	-	-	(D)	-
..... acres on which used, 2017	-	-	-	-	-	-