

Table 68.—TONS OF COMMERCIAL FERTILIZER USED ON COMMERCIAL FARMS BY TYPE OF FARM, BY DIVISIONS AND STATES: CENSUS OF 1959

[Data for conterminous United States are based on reports for only a sample of farms. See text.]

Region, division, and State	Total all farms (tons)	Tons of commercial fertilizer used by type of farm													
		Total all commercial farms	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms	
1 U. S.	19,802,175	18,143,681	3,323,353	1,355,843	1,787,073	1,114,237	731,272	1,008,410	278,848	2,566,538	3,585,621	193,105	2,035,014	164,367	
2 Contem- nious U.S.	19,603,104	17,949,071	3,323,275	1,355,843	1,787,073	931,141	729,053	1,004,101	278,730	2,564,559	3,585,326	191,147	2,034,818	164,005	
3 The North	8,513,821	8,038,905	2,381,332	35,827	46,541	403,053	200,737	100,681	106,478	1,774,256	2,297,219	3,288	658,251	31,242	
4 The South	9,112,822	7,985,689	614,015	1,320,016	1,445,339	347,020	278,384	624,780	162,393	694,974	1,149,405	144,225	1,093,906	111,232	
5 The West	2,175,532	2,119,087	328,006	...	295,193	364,164	252,151	282,949	9,977	97,308	138,997	45,592	282,857	21,893	
6 Contem- nious area ...	1,976,461	1,924,477	327,928	...	295,193	181,068	249,932	278,640	9,859	95,329	138,702	43,634	282,661	21,531	
Geo. Div.:															
7 N. E.	361,658	345,211	208	22,301	...	141,314	14,021	8,212	4,861	141,106	4,588	...	4,687	3,913	
8 N. A.	1,286,299	1,181,574	68,402	1,956	...	141,965	124,009	47,088	46,613	566,850	76,839	...	94,835	13,017	
9 E. N. C.	4,237,378	3,963,115	1,435,627	10,738	...	69,860	57,432	43,533	42,817	827,800	1,125,280	...	338,791	11,237	
10 W. N. C.	2,628,486	2,549,005	877,095	832	46,541	49,914	5,275	1,848	12,187	238,500	1,090,512	3,288	219,938	3,075	
11 S. E. C.	5,300,226	4,724,048	259,578	1,085,091	317,587	264,593	251,348	592,426	107,951	425,986	523,607	73,087	740,836	81,958	
12 S. W. C.	2,478,281	2,038,106	71,718	234,904	654,020	28,585	8,300	14,879	42,109	195,449	483,421	...	281,434	23,287	
13 W. S. C.	1,334,315	1,223,535	282,719	21	473,732	53,842	18,736	17,475	73,539	142,377	12,377	71,138	71,636	5,987	
14 Mt.	505,356	491,267	69,424	...	97,371	79,812	33,254	11,294	1,415	29,488	76,331	17,555	73,212	2,111	
15 Pac.	1,670,176	1,627,882	258,582	...	197,822	284,352	218,897	271,655	8,562	67,820	62,666	28,037	209,645	19,782	
16 Contem- nious area ...	1,471,105	1,433,210	258,504	...	197,822	101,256	216,678	267,346	8,444	65,841	62,371	26,079	209,449	19,420	
N. E.:															
17 Maine	152,116	147,991	115	...	...	119,087	2,574	1,205	1,668	21,244	439	...	999	660
18 N. H.	19,421	17,391	...	...	...	591	1,249	999	691	12,269	752	...	579	261
19 Vt.	63,027	61,028	53	...	...	2,526	44	409	522	55,608	714	...	796	356
20 Mass.	52,960	48,222	...	6,243	...	5,276	5,276	2,863	996	22,213	1,357	...	1,186	1,345	
21 R. I.	12,437	11,941	...	...	...	6,704	717	72	227	3,457	101	...	385	278
22 Conn.	61,697	58,638	40	16,058	...	5,663	4,161	2,664	757	26,315	1,225	...	742	1,013	
M. A.:															
23 N. Y.	491,720	462,912	30,465	...	...	88,315	42,459	20,738	9,072	228,921	11,708	...	26,649	4,585
24 N. J.	204,173	195,766	10,516	...	...	32,286	66,101	12,990	4,445	46,605	3,802	...	14,567	4,454
25 Pa.	590,406	522,896	27,421	1,956	...	21,364	15,449	13,360	33,096	291,324	61,329	...	53,619	3,978	
E. N. C.:															
26 Ohio	933,396	844,871	241,265	7,170	...	6,890	11,541	4,751	15,537	181,870	267,294	...	104,778	3,775	
27 Ind.	1,004,912	939,882	361,824	2,847	...	6,353	6,615	1,445	13,948	93,126	360,030	...	92,674	1,020	
28 Ill.	1,219,821	1,191,327	659,269	...	...	5,905	9,606	1,928	2,535	76,393	378,010	...	59,901	3,090
29 Mich.	616,570	544,290	157,077	...	...	31,156	16,437	33,493	7,566	164,508	71,568	...	60,039	2,446
30 Wis.	462,679	442,745	16,192	721	...	24,866	13,233	1,916	3,231	311,903	48,378	...	21,399	906	
W. N. C.:															
31 Minn.	510,792	500,919	159,997	...	...	25,880	3,273	181	3,985	105,106	136,867	...	65,139	491
32 Iowa	660,912	654,877	163,205	...	...	509	566	54	2,831	36,897	401,125	...	48,543	1,147
33 Mo.	670,059	623,517	163,350	814	46,541	132	833	1,453	4,076	65,359	290,256	...	49,668	1,035	
34 N. Dak.	157,117	155,990	101,857	...	...	18,437	...	...	245	2,961	23,514	98	8,846	32
35 S. Dak.	43,327	42,725	6,500	...	...	676	12	...	45	2,086	29,792	199	3,352	63
36 Nebr.	294,442	291,723	141,960	...	...	3,900	218	135	389	7,094	112,947	1,067	23,930	83
37 Kans.	291,837	279,254	140,226	18	...	380	373	25	616	18,997	96,011	1,924	20,460	224	
S. A.:															
38 Del.	74,040	70,980	19,426	...	...	5,969	12,058	749	9,405	13,135	1,489	...	8,200	549
39 Md.	249,807	233,383	48,313	26,860	...	6,776	21,683	1,522	9,480	76,180	24,055	...	16,404	2,110	
40 D. C.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
41 Va.	629,020	548,573	48,797	92,871	167	77,628	15,561	7,267	13,250	104,223	123,502	...	57,380	7,927	
42 W. Va.	67,286	45,630	679	551	...	96	286	...	2,531	13,875	21,751	...	2,231	473	
43 N. C.	1,311,689	1,153,677	57,446	667,277	36,705	41,951	10,169	7,516	24,691	79,151	62,309	...	155,972	10,490	
44 S. C.	689,275	583,897	45,719	148,823	109,370	6,379	14,347	22,654	9,896	47,146	56,295	...	114,527	8,741	
45 Ga.	1,197,593	1,070,490	30,596	109,618	167,736	79,721	8,053	20,861	35,336	61,326	184,058	...	349,820	23,365	
46 Fla.	1,081,516	1,017,418	8,602	39,091	3,609	46,073	169,191	528,700	3,362	30,950	50,148	73,087	36,302	28,303	
E. S. C.:															
47 Ky.	562,297	477,268	22,898	181,239	1,020	1,096	362	776	3,013	51,910	129,065	...	82,378	3,511	
48 Tenn.	525,986	425,331	11,787	52,889	122,639	1,025	3,555	748	4,338	59,145	101,907	...	63,140	4,158	
49 Ala.	803,662	664,036	25,100	776	262,326	24,345	3,339	3,645	25,155	38,126	161,072	...	109,005	11,147	
50 Miss.	586,336	471,471	11,933	...	...	268,035	2,119	1,044	9,603	46,268	91,377	...	26,911	4,471
W. S. C.:															
51 Ark.	335,525	310,976	70,818	...	181,204	566	2,246	3,046	4,527	11,274	24,980	...	11,438	877	
52 La.	249,056	219,652	57,151	21	63,317	32,010	1,236	3,781	1,176	23,986	20,952	6,794	7,791	1,437	
53 Okla.	146,116	134,896	36,121	...	14,210	5,396	873	414	416	12,716	35,202	11,489	17,646	413	
54 Tex.	603,618	558,011	118,629	...	215,001	15,870	14,381	10,234	6,214	25,563	61,243	52,855	34,761	3,260	
Mt.:															
55 Mont.	49,207	47,963	17,338	...	...	8,612	46	346	48	2,336	12,056	4,069	3,039	73
56 Idaho	152,147	149,184	30,709	...	...	50,001	649	1,185	212	14,237	19,013	1,972	30,963	243
57 Wyo.	16,636	16,300	2,048	...	...	2,047	1	...	10	634	6,110	2,605	2,842	3
58 Colo.	73,499	72,014	11,181	...	...	12,842	4,079	1,271	289	4,331	20,641	3,314	13,645	421
59 N. Mex.	42,773	41,859	3,013	...	29,412	1,433	846	281	161	907	1,896	1,074	2,811	25	
60 Ariz.	138,984	133,948	3,544	...	66,746	1,558	26,985	7,558	17	1,541	8,751	2,002	14,025	1,221	
61 Utah	24,504	22,579	856	...	...	3,124	321	653	678	4,713	6,068	1,386	4,675	105
62 Nev.	7,606	7,420	735	...	1,213	195	327	...	...	789	1,796	1,133	1,212	20
Pac.:															
63 Wash.	190,043	182,545	73,533	...	...	27,645	11,551	14,251	1,533	18,423	11,606	1,889	19,719	2,395
64 Oreg.	175,197	165,184	25,342	...	...	22,308	12,897	11,487						