

Table 12.—SORGHUM UTILIZATION—FARMS REPORTING, ACREAGE, AND PRODUCTION, 1959, 1954,

Region, division, and State	Sorghums harvested for grain or seed													
	Farms reporting			Acreage						Production (bushels)			Average per acre	
	1959	1954	1949	1959	1954	1949	Percent of total sorghum acreage		1959	1954	1949	1959	1954	
							1959	1954						
1 U. S. ....	223,388	<sup>1</sup> 149,489	<sup>1</sup> 142,036	14,560,604	<sup>1</sup> 11,303,915	<sup>1</sup> 6,324,764	81.2	64.3	508,149,209	<sup>1</sup> 224,013,849	<sup>1</sup> 140,834,928	34.9	19.8	
2 Contiguous U. S. ....	223,388	<sup>1</sup> 149,489	<sup>1</sup> 142,036	14,560,604	<sup>1</sup> 11,303,915	<sup>1</sup> 6,324,764	81.2	64.3	508,149,209	<sup>1</sup> 224,013,849	<sup>1</sup> 140,834,928	34.9	19.8	
3 The North .....	119,853	<sup>1</sup> 68,386	43,386	5,943,993	<sup>1</sup> 4,135,438	1,520,004	80.4	62.3	212,228,494	<sup>1</sup> 65,326,348	32,572,809	35.7	15.8	
4 The South .....	94,330	<sup>1</sup> 72,613	<sup>1</sup> 90,252	7,694,622	<sup>1</sup> 6,292,670	<sup>1</sup> 3,986,225	83.2	66.5	260,383,108	<sup>1</sup> 139,023,183	<sup>1</sup> 90,175,015	33.8	22.1	
5 The West .....	9,205	8,490	8,398	921,989	875,807	818,535	71.5	59.0	35,537,607	19,664,318	18,087,104	38.5	22.5	
6 Contiguous area .....	9,205	8,490	8,398	921,989	875,807	818,535	71.5	59.0	35,537,607	19,664,318	18,087,104	38.5	22.5	
Geographic Divisions:														
7 New England .....	...	...	...	...	...	...	...	...	...	...	...	...	...	
8 Middle Atlantic .....	32	32	2	229	330	10	2.2	20.6	7,060	4,440	340	30.8	13.5	
9 East North Central .....	2,060	340	128	34,569	<sup>1</sup> 3,132	762	58.5	28.7	1,779,949	88,700	18,569	51.5	25.8	
10 West North Central .....	117,761	<sup>1</sup> 68,014	43,256	5,909,195	<sup>1</sup> 4,131,976	1,519,232	80.7	62.4	210,441,485	<sup>1</sup> 65,233,208	32,553,900	35.6	15.8	
11 South Atlantic .....	8,674	<sup>1</sup> 130	13,154	115,063	<sup>1</sup> 2,709	122,562	56.7	1.9	3,323,887	<sup>1</sup> 43,414	<sup>1</sup> 471,937	28.9	16.0	
12 East South Central .....	7,338	3,601	3,939	98,136	35,440	29,408	45.4	16.8	3,386,459	570,001	543,199	34.5	26.1	
13 West South Central .....	78,318	68,882	83,159	7,481,423	6,254,521	3,934,255	84.8	68.7	253,672,762	138,409,768	89,159,879	33.9	22.1	
14 Mountain .....	6,437	6,739	6,962	699,728	764,242	759,499	67.3	56.6	21,452,878	13,747,393	15,699,161	30.7	18.0	
15 Pacific .....	1,751	1,751	1,436	222,261	111,565	59,036	88.8	82.6	14,084,729	5,916,925	2,387,943	63.4	53.0	
16 Contiguous area .....	2,768	1,751	1,436	222,261	111,565	59,036	88.8	82.6	14,084,729	5,916,925	2,387,943	63.4	53.0	
New England:														
17 Maine .....	...	...	...	...	...	...	...	...	...	...	...	...	...	
18 New Hampshire .....	...	...	...	...	...	...	...	...	...	...	...	...	...	
19 Vermont .....	...	...	...	...	...	...	...	...	...	...	...	...	...	
20 Massachusetts .....	...	...	...	...	...	...	...	...	...	...	...	...	...	
21 Rhode Island .....	...	...	...	...	...	...	...	...	...	...	...	...	...	
22 Connecticut .....	...	...	...	...	...	...	...	...	...	...	...	...	...	
Middle Atlantic:														
23 New York .....	8	6	...	87	71	...	2.0	15.1	1,990	2,008	...	22.9	28.3	
24 New Jersey .....	3	16	...	42	208	...	2.1	48.7	1,471	1,471	...	30.9	7.1	
25 Pennsylvania .....	21	10	2	100	51	10	2.3	7.3	3,773	961	340	37.7	18.8	
East North Central:														
26 Ohio .....	62	38	1	782	200	1	55.7	16.5	43,508	4,756	30	55.6	23.8	
27 Indiana .....	773	129	65	15,376	1,149	361	59.1	31.2	857,561	35,384	9,626	55.8	30.8	
28 Illinois .....	1,208	155	54	18,238	1,681	343	59.5	31.2	868,961	46,602	8,013	47.6	27.7	
29 Michigan .....	10	3	4	140	18	24	35.6	10.1	8,121	330	480	58.0	18.3	
30 Wisconsin .....	7	15	4	33	84	33	5.2	18.4	1,798	1,628	420	54.5	19.4	
West North Central:														
31 Minnesota .....	189	44	21	2,274	205	66	48.2	14.3	97,259	2,266	1,126	42.8	11.0	
32 Iowa .....	3,051	232	89	60,829	4,062	916	62.2	27.1	3,276,056	157,968	20,695	53.9	38.9	
33 Missouri .....	19,242	4,119	3,317	477,683	63,758	29,878	80.8	23.1	20,747,742	1,137,496	529,974	43.4	17.8	
34 North Dakota .....	25	NA	20	456	NA	234	4.7	NA	10,000	NA	3,689	NA	NA	
35 South Dakota .....	4,138	NA	660	139,542	NA	19,400	50.3	NA	3,174,005	NA	236,693	22.7	NA	
36 Nebraska .....	31,455	16,740	4,514	1,393,083	517,959	106,958	89.8	68.2	59,935,320	14,110,499	2,529,071	43.0	27.2	
37 Kansas .....	59,661	46,879	34,635	3,835,328	3,545,992	1,361,780	80.0	65.4	123,201,103	49,824,979	29,232,652	32.1	14.1	
South Atlantic:														
38 Delaware .....	1	2	1	15	14	5	6.4	12.3	540	440	35	36.0	31.4	
39 Maryland .....	30	17	2	232	233	25	15.7	34.8	8,312	7,768	500	37.3	33.3	
40 District of Columbia .....	NA	NA	...	NA	NA	...	NA	NA	NA	NA	...	NA	NA	
41 Virginia .....	585	NA	NA	6,336	NA	NA	40.0	NA	204,343	NA	NA	32.3	NA	
42 West Virginia .....	5	20	3	15	31	5	5.8	6.3	540	871	175	36.0	28.1	
43 North Carolina .....	6,074	NA	1,403	73,043	NA	9,253	78.9	NA	2,259,760	NA	229,139	30.9	NA	
44 South Carolina .....	825	NA	892	11,549	NA	6,056	32.4	NA	257,537	NA	106,790	22.3	NA	
45 Georgia .....	1,127	NA	840	23,317	NA	6,811	45.4	NA	579,620	NA	128,229	24.9	NA	
46 Florida .....	27	91	13	565	2,431	407	10.0	66.6	13,235	34,335	7,069	23.4	14.1	
East South Central:														
47 Kentucky .....	2,311	583	307	23,211	2,126	539	56.1	6.2	1,023,842	43,897	9,329	44.1	20.6	
48 Tennessee .....	3,269	1,251	727	35,184	10,528	4,198	50.4	15.5	1,190,085	179,239	95,195	33.8	20.6	
49 Alabama .....	1,173	1,391	2,355	20,174	17,542	20,379	43.1	36.8	520,907	271,237	369,014	25.8	15.5	
50 Mississippi .....	585	376	550	19,567	5,244	4,292	33.6	8.6	651,625	75,628	69,661	33.3	14.4	
West South Central:														
51 Arkansas .....	1,661	1,220	1,263	30,392	17,098	12,041	39.6	15.1	832,609	252,020	207,569	27.4	14.7	
52 Louisiana .....	232	270	340	5,259	3,684	2,684	44.1	25.1	140,669	73,337	45,239	26.7	19.9	
53 Oklahoma .....	17,074	11,956	20,846	721,168	613,644	532,281	62.6	39.0	17,317,490	6,200,760	7,931,332	24.0	10.1	
54 Texas .....	59,351	55,436	60,710	6,724,604	5,620,095	3,387,249	88.7	75.9	235,381,994	131,883,651	80,975,739	35.0	23.5	
Mountain:														
55 Montana .....	1	4	2	50	187	32	28.9	79.6	447	773	145	8.9	4.1	
56 Idaho .....	12	2	3	220	34	21	36.7	100.0	11,735	156	567	53.3	4.6	
57 Wyoming .....	10	9	2	112	506	105	3.7	41.9	3,500	4,665	1,050	31.3	9.2	
58 Colorado .....	3,886	3,488	3,087	384,212	385,810	297,620	63.1	48.5	8,574,441	4,003,514	5,117,104	22.3	10.4	
59 New Mexico .....	1,698	2,025	2,958	214,064	273,344	405,545	75.2	65.4	7,068,841	4,571,850	8,077,996	33.0	16.7	
60 Arizona .....	804	1,196	896	100,776	104,193	56,040	71.2	78.0	5,777,339	5,161,743	2,501,246	57.3	49.5	
61 Utah .....	16	12	6	163	78	46	40.0	15.5	8,888	1,992	565	54.5	25.5	
62 Nevada .....	10	3	8	131	90	90	44.1	74.4	7,687	2,700	488	58.7	30.0	
Pacific:														
63 Washington .....	246	13	...	6,986	190	...	97.9	99.0	444,975	8,008	...	63.7	42.1	
64 Oregon .....	6	2	...	217	33	...	94.8	100.0	13,350	267	...	61.5	8.8	
65 California .....	2,516	1,736	1,436	215,058	111,342	59,036	88.5	82.6	13,626,404	5,908,650	2,387,943	63.4	53.1	
66 Alaska .....	...	...	...	...	...	...	...	...	...	...	...	...	...	
67 Hawaii .....	...	...	...	...	...	...	...	...	...	...	...	...	...	

See footnotes at end of table.



Table 12.—SORGHUM UTILIZATION—FARMS REPORTING, ACREAGE, AND PRODUCTION, 1959, 1954, AND

Region, division, and State	Sorghums cut for silage—Continued						Sorghums hogged or grazed, or cut for dry forage or hay				
	Production (tons)			Average per acre		Value, 1959 (dollars)	Farms reporting		Acreage		
	1959	1954	1949	Average per acre			1959	1954	1959	1954	1949
				1959	1954						
1 U. S. ....	11,190,064	<sup>1</sup> 6,755,702	<sup>1</sup> 3,368,308	8.5	5.3	78,043,853	96,678	<sup>1</sup> 205,303	2,033,210	<sup>1</sup> 4,707,398	<sup>1</sup> 3,262,218
2    Continous U. S. ....	11,190,064	<sup>1</sup> 6,755,702	<sup>1</sup> 3,368,308	8.5	5.3	78,043,853	96,678	<sup>1</sup> 205,303	2,033,210	<sup>1</sup> 4,707,398	<sup>1</sup> 3,262,218
3    The North .....	6,492,585	<sup>1</sup> 4,563,574	2,411,980	8.6	5.6	40,550,311	32,911	<sup>1</sup> 59,712	689,557	<sup>1</sup> 1,535,220	<sup>1</sup> 1,031,908
4    The South .....	3,693,733	<sup>1</sup> 1,964,864	<sup>1</sup> 789,546	7.9	4.8	31,489,008	58,582	<sup>1</sup> 138,281	1,068,128	<sup>1</sup> 2,608,864	<sup>1</sup> 1,813,229
5    The West .....	1,003,746	<sup>1</sup> 227,264	<sup>1</sup> 166,782	10.9	5.0	6,004,534	5,185	<sup>1</sup> 7,310	275,525	<sup>1</sup> 563,314	<sup>1</sup> 417,081
6    Continous area .....	1,003,746	<sup>1</sup> 227,264	<sup>1</sup> 166,782	10.9	5.0	6,004,534	5,185	<sup>1</sup> 7,310	275,525	<sup>1</sup> 563,314	<sup>1</sup> 417,081
Geographic Divisions:											
7    New England .....	655	12	6	13.9	2.0	5,670	1	NA	1	NA	...
8    Middle Atlantic .....	97,789	10,312	2,267	10.0	8.1	667,228	88	NA	618	NA	4
9    East North Central .....	262,761	68,596	43,086	12.0	9.9	2,006,403	304	NA	1,822	NA	1,909
10   West North Central .....	6,131,380	<sup>1</sup> 4,484,654	2,366,621	8.5	5.6	37,871,010	32,518	<sup>1</sup> 59,712	687,116	<sup>1</sup> 1,535,220	1,029,995
11   South Atlantic .....	479,899	<sup>1</sup> 12,915	<sup>1</sup> 39,557	8.9	7.2	5,173,151	4,195	NA	29,741	NA	37,153
12   East South Central .....	639,167	535,672	143,413	9.3	7.0	5,683,669	10,392	37,931	38,271	92,596	46,753
13   West South Central .....	2,574,667	<sup>1</sup> 1,416,277	606,576	7.5	4.3	20,632,188	43,995	100,350	1,000,116	<sup>1</sup> 2,516,268	1,729,323
14   Mountain .....	776,005	<sup>1</sup> 227,260	166,782	10.2	5.0	4,467,328	4,902	<sup>1</sup> 7,310	263,882	<sup>1</sup> 539,839	408,344
15   Pacific .....	227,741	<sup>1</sup> 4	( <sup>2</sup> )	13.9	2.0	1,537,206	283	NA	11,643	<sup>1</sup> 23,475	8,737
16   Continous area .....	227,741	<sup>1</sup> 4	( <sup>2</sup> )	13.9	2.0	1,537,206	283	NA	11,643	<sup>1</sup> 23,475	8,737
New England:											
17   Maine .....	...	...	...	...	...	...	...	NA	...	NA	...
18   New Hampshire .....	80	...	...	...	...	680	1	NA	1	NA	...
19   Vermont .....	370	...	6	17.6	...	3,145	...	NA	...	NA	...
20   Massachusetts .....	90	...	...	12.9	...	810	...	NA	...	NA	...
21   Rhode Island .....	115	...	...	10.5	...	1,035	...	NA	...	NA	...
22   Connecticut .....	...	12	...	...	2.0	...	...	NA	...	NA	...
Middle Atlantic:											
23   New York .....	36,396	2,901	598	9.6	7.3	218,376	47	NA	383	NA	4
24   New Jersey .....	19,101	1,901	1,080	9.9	8.7	152,808	4	NA	45	NA	...
25   Pennsylvania .....	42,292	5,510	589	10.5	8.5	296,044	37	NA	190	NA	...
East North Central:											
26   Ohio .....	4,967	9,516	55	12.4	11.0	39,736	14	NA	79	NA	8
27   Indiana .....	112,838	21,424	16,479	12.1	10.7	818,076	155	NA	831	NA	777
28   Illinois .....	139,651	34,350	25,959	11.9	9.5	1,117,208	123	NA	703	NA	941
29   Michigan .....	2,205	1,261	...	10.2	7.9	14,333	4	NA	31	NA	...
30   Wisconsin .....	3,100	2,045	593	10.6	7.6	17,050	8	NA	178	NA	183
West North Central:											
31   Minnesota .....	12,542	8,718	5,694	9.7	7.9	72,117	229	NA	1,100	NA	4,338
32   Iowa .....	314,233	106,146	21,713	12.6	11.5	2,042,515	302	NA	2,983	NA	4,110
33   Missouri .....	696,429	722,338	242,777	9.8	6.8	4,875,003	5,524	13,673	41,541	106,470	53,705
34   North Dakota .....	5,565	NA	3,516	3.1	NA	44,520	424	NA	7,513	NA	32,398
35   South Dakota .....	221,189	NA	12,957	4.8	NA	1,548,323	3,446	NA	91,371	NA	125,045
36   Nebraska .....	618,199	483,041	82,217	9.5	8.1	3,709,194	4,599	8,569	93,565	181,561	180,360
37   Kansas .....	4,263,223	3,164,411	<sup>1</sup> 997,747	8.3	5.0	25,579,338	17,994	37,470	449,043	1,247,189	630,039
South Atlantic:											
38   Delaware .....	2,447	857	...	15.2	8.6	17,129	3	NA	57	NA	...
39   Maryland .....	13,690	2,929	...	11.8	6.7	102,675	3	NA	40	NA	...
40   District of Columbia .....	NA	NA	...	NA	NA	NA	NA	NA	NA	NA	...
41   Virginia .....	74,939	NA	NA	9.5	NA	786,860	174	NA	1,038	NA	2,946
42   West Virginia .....	207	244	...	10.4	7.2	2,277	4	NA	15	NA	14
43   North Carolina .....	108,455	NA	4,424	9.0	NA	1,138,778	1,414	NA	5,895	NA	3,980
44   South Carolina .....	104,150	NA	17,438	7.5	NA	1,145,650	1,265	NA	9,731	NA	9,113
45   Georgia .....	128,676	NA	16,850	8.5	NA	1,222,422	1,301	NA	11,681	NA	19,322
46   Florida .....	47,335	8,885	845	12.5	7.3	757,360	31	NA	1,284	NA	1,778
East South Central:											
47   Kentucky .....	59,294	38,396	5,994	9.4	7.1	474,352	3,615	14,645	8,861	24,239	10,758
48   Tennessee .....	183,474	164,063	51,514	8.9	6.5	1,651,266	4,364	14,018	11,051	28,509	12,332
49   Alabama .....	128,953	50,017	28,908	9.0	6.1	1,418,483	1,190	4,405	10,074	21,932	13,886
50   Mississippi .....	267,446	283,196	56,997	9.8	7.5	2,139,568	1,223	4,863	8,285	17,916	9,777
West South Central:											
51   Arkansas .....	235,858	193,159	34,443	9.2	5.0	1,886,864	3,040	10,663	18,768	55,222	25,241
52   Louisiana .....	34,852	42,550	9,834	9.5	8.2	313,668	320	1,009	2,917	5,777	4,132
53   Oklahoma .....	776,694	304,917	230,942	7.2	3.2	6,213,552	12,385	27,513	324,259	861,891	487,148
54   Texas .....	1,527,263	875,651	331,357	7.4	4.6	12,218,104	28,250	61,165	654,172	1,593,378	1,212,802
Mountain:											
55   Montana .....	299	349	570	7.7	7.3	1,944	3	NA	84	NA	2,320
56   Idaho .....	2,076	...	...	6.4	...	11,937	3	NA	57	NA	5
57   Wyoming .....	2,561	4,114	251	3.6	5.9	16,647	96	NA	2,185	NA	4,100
58   Colorado .....	134,407	125,606	42,014	5.2	3.9	772,840	3,327	5,077	199,139	378,033	290,551
59   New Mexico .....	177,246	91,697	41,301	10.9	7.4	1,019,165	1,312	2,233	54,317	132,367	106,780
60   Arizona .....	454,054	NA	79,206	13.9	NA	2,610,811	159	NA	8,075	<sup>2</sup> 29,439	4,579
61   Utah .....	3,478	5,064	3,440	14.9	13.6	21,738	...	NA	...	NA	9
62   Nevada .....	1,884	430	...	13.4	13.9	12,246	2	NA	25	NA	...
Pacific:											
63   Washington .....	185	4	...	6.2	2.0	1,203	5	NA	116	NA	...
64   Oregon .....	...	...	...	...	...	...	2	NA	12	NA	...
65   California .....	227,556	NA	( <sup>3</sup> )	13.9	NA	1,536,003	276	NA	11,515	<sup>2</sup> 23,475	<sup>3</sup> 8,737
66   Alaska .....	...	...	...	...	...	...	...	...	...	...	...
67   Hawaii .....	...	...	...	...	...	...	...	...	...	...	...

NA Not available. Z Reported in small fractions. <sup>1</sup>Totals for States for which data are available. <sup>2</sup>The acreage figures, given under "Sorghums hogged or grazed, or out for dry forage or hay" for California and Arizona are a combination of sorghums for silage and sorghums hogged or grazed or out for dry forage obtained by subtracting the acreage of grain from the acreage for all purposes. The production of silage or dry forage is not available. <sup>3</sup>Sorghums out for silage in California in 1949 included with dry forage.

