

DRAINAGE AND AGRICULTURE

TABLE 5.—PROPORTIONS OF FARMS REPORTING AND OF HARVESTED CROPLAND USED FOR CORN, SORGHUMS, OATS, WINTER WHEAT, RICE, HAY,
(A drainage M.C.D. is a minor civil division of which three-fourths or more of the land is included in drainage enterprises; a nondrainage M.C.D. is such a division, one-
This table is presented in two sections,

ITEM	THE ALLUVIAL AREA	The Basin	ST. FRANCIS-WHITE BASIN										
			Arkansas										
			The State	Arkansas	Clay	Craig- head	Critten- den	Cross	Greene	Inde- pend- ence	Law- rence	Lee	Missis- ippi
CORN FOR ALL PURPOSES													
Percent of all farms:													
1 County total	87.5	82.6	84.0	74.1	92.0	89.8	88.6	85.4	88.0	88.7	76.8	89.3	82.8
2 Drainage M.C.D.'s	87.9	83.8	87.4	—	94.6	94.0	87.5	59.3	89.6	—	85.9	91.6	82.6
3 Nondrainage M.C.D.'s	89.4	85.5	85.5	81.9	—	—	91.5	88.7	—	85.5	—	84.5	—
Percent of cropland harvested:													
4 County total	55.8	53.8	54.5	13.4	42.6	42.7	31.1	52.6	45.5	39.5	38.6	35.4	37.4
5 Drainage M.C.D.'s	54.5	54.6	38.5	—	59.5	46.4	29.6	15.2	45.1	—	54.7	39.1	37.5
6 Nondrainage M.C.D.'s	36.6	32.5	32.5	18.6	—	—	50.2	51.8	—	41.5	—	31.9	—
CORN HARVESTED FOR GRAIN													
Percent of all farms: ¹													
7 County total	86.7	81.8	85.2	71.5	91.6	89.6	86.8	85.2	87.4	88.5	75.8	88.8	82.5
8 Drainage M.C.D.'s	87.5	85.4	87.0	—	95.9	95.8	87.4	58.9	88.4	—	85.5	91.4	82.5
9 Nondrainage M.C.D.'s	88.5	85.0	84.9	80.5	—	—	91.5	86.5	—	82.5	—	83.6	—
Percent of cropland harvested: ²													
10 County total	55.4	53.3	54.0	12.5	42.0	42.5	30.6	32.4	42.9	39.0	37.9	34.9	37.0
11 Drainage M.C.D.'s	54.1	34.3	37.9	—	39.0	46.2	29.5	12.7	44.4	—	34.5	56.9	37.2
12 Nondrainage M.C.D.'s	36.0	32.1	32.1	17.8	—	—	30.2	31.6	—	41.1	—	31.5	—
Average yield per acre, bushels:													
13 County total	19	22	19	15	21	20	21	16	19	20	18	15	23
14 Drainage M.C.D.'s	22	25	20	—	20	21	20	15	21	—	14	15	22
15 Nondrainage M.C.D.'s	15	17	17	14	—	—	29	19	—	22	—	17	—
SORGHUMS FOR ALL PURPOSES EXCEPT SYRUP													
Percent of all farms:													
16 County total	4.7	6.0	7.1	6.4	5.8	5.9	2.5	1.7	11.8	12.7	18.8	4.2	4.5
17 Drainage M.C.D.'s	5.8	4.3	5.8	—	4.0	2.7	2.8	2.2	6.0	—	21.7	4.9	4.8
18 Nondrainage M.C.D.'s	4.0	4.3	4.5	6.6	—	—	—	1.6	—	5.6	—	2.1	—
Percent of cropland harvested:													
19 County total	0.4	0.4	0.5	0.5	0.3	0.3	0.3	0.2	0.5	1.2	1.1	0.2	0.2
20 Drainage M.C.D.'s	0.5	0.2	0.3	—	0.1	0.1	0.5	1.0	0.5	—	0.7	0.5	0.2
21 Nondrainage M.C.D.'s	0.5	0.3	0.3	0.6	—	—	—	0.2	—	0.2	—	0.1	—
SORGHUMS CUT FOR HAY, SILAGE, OR FORAGE													
Percent of all farms: ¹													
22 County total	4.4	5.7	6.8	5.1	5.7	5.6	2.1	1.5	11.5	12.5	18.1	3.8	4.5
23 Drainage M.C.D.'s	3.6	4.1	5.6	—	5.8	2.7	2.5	1.1	5.8	—	21.0	4.7	4.8
24 Nondrainage M.C.D.'s	3.8	4.0	4.0	6.0	—	—	—	1.5	—	5.5	—	1.8	—
Percent of cropland harvested: ²													
25 County total	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.2	0.5	1.2	1.0	0.2	0.2
26 Drainage M.C.D.'s	0.2	0.2	0.2	—	0.1	0.1	0.3	0.1	0.5	—	0.5	0.5	0.2
27 Nondrainage M.C.D.'s	0.5	0.3	0.3	0.6	—	—	—	0.2	—	0.2	—	0.1	—
OATS THRESHED OR CUT AND FED UNTHRESHED													
Percent of all farms:													
28 County total	3.4	5.2	3.3	25.0	3.2	5.0	0.7	1.6	5.2	4.4	1.8	1.4	0.6
29 Drainage M.C.D.'s	2.8	2.7	1.5	—	5.2	2.7	0.7	5.2	1.0	—	5.9	2.1	0.6
30 Nondrainage M.C.D.'s	2.2	2.6	2.6	15.4	—	—	0.5	0.9	—	2.9	—	1.5	—
OATS THRESHED													
Percent of all farms: ¹													
31 County total	2.5	3.6	1.9	20.7	1.7	0.6	0.4	0.7	1.1	1.5	0.2	0.5	0.4
32 Drainage M.C.D.'s	1.7	1.4	0.5	—	1.6	0.5	0.5	4.1	0.5	—	0.1	0.2	0.4
33 Nondrainage M.C.D.'s	1.4	1.5	1.5	12.8	—	—	0.5	0.5	—	0.5	—	0.6	—
Percent of cropland harvested: ²													
34 County total	2.4	2.0	2.1	18.4	0.4	0.2	0.5	0.8	0.5	0.6	0.1	0.6	0.5
35 Drainage M.C.D.'s	1.6	0.4	0.3	—	0.3	(4)	0.4	2.8	0.1	(5)	(5)	1.0	0.5
36 Nondrainage M.C.D.'s	2.5	2.7	2.7	17.4	—	—	(5)	0.7	—	(5)	—	—	—
Average yield per acre, bushels:													
37 County total	57	52	37	40	20	22	27	27	20	18	26	28	24
38 Drainage M.C.D.'s	57	22	26	—	25	51	21	55	11	—	(5)	25	24
39 Nondrainage M.C.D.'s	39	58	58	42	—	—	(5)	20	—	(5)	—	25	—
WINTER WHEAT THRESHED													
Percent of all farms:													
40 County total	1.4	3.9	0.5	1.7	3.9	0.6	(4)	0.1	1.1	1.5	0.2	—	(4)
41 Drainage M.C.D.'s	1.4	3.5	0.6	—	5.5	0.4	—	0.6	—	0.6	—	—	(4)
42 Nondrainage M.C.D.'s	0.1	0.2	0.2	0.8	—	—	—	0.2	—	1.9	—	—	—
Percent of cropland harvested:													
43 County total	1.2	2.6	0.2	0.5	1.8	0.2	0.1	(4)	0.4	0.9	(4)	—	(5)
44 Drainage M.C.D.'s	1.4	2.5	0.3	—	2.8	0.1	0.2	—	0.4	—	0.1	—	(4)
45 Nondrainage M.C.D.'s	(4)	0.1	0.1	0.2	—	—	—	0.1	—	0.8	—	—	—
Average yield per acre, bushels:													
46 County total	14	14	15	15	14	8	27	25	9	13	8	—	16
47 Drainage M.C.D.'s	15	15	14	—	14	6	27	—	10	—	9	—	16
48 Nondrainage M.C.D.'s	15	15	15	19	—	—	—	24	—	11	—	—	—

¹Percent of all farms in the county or parish or in the M.C.D. group.

²Percent of all cropland harvested in the county or parish or in the M.C.D. group.

³Data are included only in the State and basin totals.

⁴Less than one-tenth of 1 percent.

⁵Data are omitted to avoid disclosures of individual operations, and are not included in State or basin totals.

LOWER MISSISSIPPI VALLEY ALLUVIAL LANDS

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COTTON, AND SUGARCANE, AND AVERAGE YIELDS OF SPECIFIED CROPS, IN DRAINAGE AND IN NONDRAINAGE AREAS, BY COUNTIES OR PARISHES, 1939

fourth or less in drainage enterprises. Data for minor civil divisions neither "drainage" nor "nondrainage" are included only in county total. See text, p. 2 and maps. (the second section beginning on p. 54.)

ST. FRANCIS-WHITE BASIN—Continued																		
Arkansas—Continued										Missouri								
Monroe	Phillips	Poinsett	Prairie	Ran-dolph	St. Fran-cis	White	Wood-ruff	The State	Butler	Cape Girar-deau	Dunklin	Mississipi	New Madrid	Pemiscot	Ripley	Scott	Stoddard	
80.9	85.6	88.6	79.7	75.5	88.1	77.5	85.7	78.8	80.2	85.5	95.8	49.4	73.5	87.8	84.8	78.5	81.8	
85.9	94.2	90.7	88.2	95.7	91.6	81.3	84.2	78.5	85.3	92.6	95.7	49.4	75.5	87.9	93.2	76.4	76.9	
79.4	80.8	—	91.5	—	—	—	—	95.5	—	—	—	—	95.5	—	—	—	—	1 2 3
26.9	37.7	38.5	19.6	39.7	35.1	28.4	36.3	32.5	42.2	32.5	29.6	37.8	28.2	21.4	33.7	32.7	39.7	
28.5	58.5	45.5	34.7	41.7	34.1	35.4	35.5	30.5	45.9	42.9	27.9	37.9	28.7	21.1	40.4	32.1	37.8	
26.5	39.9	—	30.7	—	—	—	—	47.7	—	—	—	—	47.7	—	—	—	—	4 5 6
79.9	85.3	88.4	78.2	71.7	86.9	75.9	85.3	77.9	78.8	84.6	95.3	49.2	75.4	87.4	59.6	78.3	81.6	
84.2	94.2	90.7	92.9	91.4	80.6	80.7	70.4	78.2	84.6	92.6	95.3	49.2	75.4	87.7	92.7	76.1	76.8	
78.6	80.4	—	66.6	91.5	—	—	—	95.5	—	—	—	—	95.5	—	—	—	—	7 8 9
26.2	37.6	38.5	18.9	38.2	32.9	27.8	56.1	51.8	41.5	32.0	29.0	37.6	29.0	21.2	31.6	32.5	39.4	
27.6	38.1	45.5	32.9	40.0	55.8	55.0	59.3	50.2	45.5	42.7	27.5	37.6	28.5	21.0	39.5	31.7	57.7	
25.7	59.8	—	29.9	—	—	—	—	47.5	—	—	—	—	47.5	—	—	—	—	10 11 12
11	20	20	14	20	16	12	12	50	24	38	27	31	32	29	18	55	30	
11	15	22	—	17	—	11	—	51	28	39	29	31	32	29	20	33	31	
12	25	—	15	19	16	12	12	47	—	—	—	—	47	—	—	—	—	13 14 15
15.8	8.1	4.6	15.5	17.8	2.5	10.4	2.8	5.1	3.6	1.4	2.4	0.5	0.7	4.9	17.6	1.5	1.0	
17.5	18.5	5.1	—	7.1	5.0	—	4.2	2.1	2.6	0.4	3.2	0.5	0.8	5.1	—	0.7	0.2	
10.6	2.9	—	15.7	2.4	—	—	5.6	5.0	—	—	—	—	—	—	—	—	16 17 18	
0.7	0.5	0.6	0.7	1.5	0.2	0.8	0.3	0.2	0.5	0.1	0.1	0.1	0.1	0.2	2.5	0.1	0.1	
0.8	0.9	0.4	—	0.1	0.1	—	0.1	0.1	0.3	(s)	0.1	0.1	0.1	0.2	0.2	(4)	(3)	19 20 21
9.6	—	—	—	1.1	0.1	—	0.4	—	—	—	—	—	—	—	—	—	—	
15.2	8.0	4.2	15.2	17.4	2.0	10.0	2.4	2.8	5.3	1.2	2.5	0.3	0.4	4.6	15.3	1.1	0.9	
17.3	18.3	4.7	—	7.1	2.4	2.9	5.6	1.9	2.4	0.4	5.0	0.3	0.5	4.7	1.0	0.6	0.2	
9.6	2.7	—	15.7	—	—	—	2.7	—	—	—	—	—	—	—	—	—	22 23 24	
0.7	0.5	0.5	0.7	1.4	0.2	0.7	0.1	0.2	0.4	0.1	0.1	(4)	(4)	0.1	2.2	0.1	0.1	
0.8	0.9	0.5	—	0.1	0.2	0.4	0.1	0.1	0.1	—	—	—	—	0.1	(3)	0.1	0.1	
0.5	0.2	—	1.1	—	—	—	—	—	—	—	—	—	—	—	—	—	25 26 27	
2.5	2.5	1.5	24.0	3.4	1.2	3.2	0.7	10.6	3.6	45.4	5.7	2.0	5.2	2.6	3.2	20.4	15.7	
3.6	1.8	0.9	—	2.9	1.5	1.1	2.6	0.8	2.8	51.5	0.4	2.0	5.6	2.7	1.0	14.7	9.3	
1.7	1.6	1.6	—	9.0	—	—	—	—	—	—	—	—	—	—	—	—	28 29 30	
1.4	1.6	0.8	17.7	0.6	0.5	0.5	0.5	—	6.6	2.2	58.4	5.2	1.0	1.0	2.4	16.9	12.6	
1.6	1.8	0.5	—	1.7	1.0	0.5	0.1	0.7	2.9	1.9	29.5	0.1	5.4	1.0	1.0	12.0	5.0	
1.5	3.1	—	4.5	—	—	—	—	—	—	—	—	—	—	—	—	—	31 32 33	
1.6	1.7	0.4	12.5	0.5	0.8	0.1	0.5	—	1.7	0.8	7.4	0.5	0.2	0.5	0.9	1.9	3.0	
1.4	0.4	0.1	—	0.5	—	—	—	—	0.5	4.9	4.9	(s)	0.2	0.5	(s)	1.5	0.9	
2.1	1.8	—	5.5	(s)	—	0.4	0.7	—	—	—	—	—	—	—	—	—	34 35 36	
35	57	37	37	17	56	15	25	19	16	20	25	16	19	19	15	22	17	
26	44	26	26	13	25	25	25	20	21	20	(s)	16	19	19	19	24	18	
38	59	—	51	(s)	25	(s)	—	—	—	—	—	—	—	—	—	—	37 38 39	
(4)	0.1	0.5	0.5	1.1	(4)	0.1	(4)	13.5	4.5	42.4	3.1	10.9	7.9	0.1	4.1	42.0	17.4	
0.1	0.1	0.1	—	5.0	—	—	(4)	7.4	2.7	45.6	(4)	10.9	6.8	0.1	10.2	37.4	9.7	
(s)	(4)	0.1	0.1	0.5	(3)	(4)	(s)	7.5	2.9	16.6	1.0	10.4	4.2	(4)	1.9	21.9	10.6	
(s)	(s)	0.2	0.2	0.9	1.5	—	(s)	5.0	1.5	22.0	(s)	10.4	3.6	(4)	5.4	21.1	5.1	
(s)	24	16	15	15	(s)	9	(s)	14	12	14	(s)	14	15	14	21	10	16	
(s)	(s)	—	—	15	15	—	—	15	16	15	—	15	15	21	10	15	46 47 48	

TABLE 5.—PROPORTIONS OF FARMS REPORTING AND OF HARVESTED CROPLAND USED FOR CORN, SORGHUMS, OATS, WINTER WHEAT, RICE, HAY, COTTON, (A drainage M.C.D. is a minor civil division of which three-fourths or more of the land is included in drainage enterprises; a nondrainage M.C.D. is such a division, one-

ITEM	The Basin	YAZOO BASIN										
		Mississippi										
		Bolivar	Coahoma	Holmes	Humphreys	Issaquena	Leflore	Quitman	Sharkey	Sunflower	Tunica	Washington
CORN FOR ALL PURPOSES												
Percent of all farms:												
1 County total—	92.0	91.8	93.1	94.6	93.2	82.9	94.6	89.6	92.4	91.6	90.4	90.3
2 Drainage M.C.D.'s—	92.3	92.4	91.9	94.0	95.0	—	—	89.0	94.1	—	—	92.6
3 Nondrainage M.C.D.'s—	94.5	—	96.5	—	93.6	92.8	95.3	—	95.4	94.0	93.6	—
Percent of cropland harvested:												
4 County total—	30.8	27.1	26.8	44.4	34.8	31.7	30.3	35.9	38.2	26.4	29.0	31.5
5 Drainage M.C.D.'s—	30.8	27.8	27.0	36.5	35.0	—	—	34.6	39.6	—	—	32.6
6 Nondrainage M.C.D.'s—	30.2	—	27.7	—	36.6	35.1	31.4	—	34.2	27.5	29.9	—
CORN HARVESTED FOR GRAIN												
Percent of all farms: ¹												
7 County total—	91.6	91.6	91.2	94.5	93.1	82.6	94.4	89.3	92.4	91.3	90.4	90.0
8 Drainage M.C.D.'s—	92.1	92.2	91.4	94.0	95.0	—	—	88.6	94.1	—	—	92.2
9 Nondrainage M.C.D.'s—	94.4	—	96.4	—	93.6	92.1	95.3	—	95.4	93.9	93.6	—
Percent of cropland harvested: ²												
10 County total—	30.5	27.0	26.1	44.3	34.7	31.3	30.1	35.8	38.1	26.0	28.8	31.2
11 Drainage M.C.D.'s—	30.6	27.7	26.6	36.5	35.0	—	—	34.4	39.6	—	—	32.2
12 Nondrainage M.C.D.'s—	29.9	—	27.6	—	36.5	34.5	31.3	—	34.2	27.0	29.7	—
Average yield per acre, bushels:												
13 County total—	19	22	19	14	15	19	21	17	18	20	22	19
14 Drainage M.C.D.'s—	19	22	19	19	15	—	—	16	18	—	—	19
15 Nondrainage M.C.D.'s—	19	—	19	—	13	17	20	—	16	19	21	—
SORGHUMS FOR ALL PURPOSES EXCEPT SYRUP												
Percent of all farms:												
16 County total—	5.4	2.4	2.3	5.2	4.9	1.4	3.9	2.6	2.4	5.6	2.0	3.5
17 Drainage M.C.D.'s—	5.0	2.5	2.6	2.6	5.0	—	—	2.9	5.1	—	—	3.8
18 Nondrainage M.C.D.'s—	4.5	—	1.1	—	8.1	2.0	4.0	—	0.4	7.2	1.2	—
Percent of cropland harvested:												
19 County total—	0.4	0.3	0.3	0.4	0.5	0.1	0.5	0.4	0.2	0.6	0.3	0.3
20 Drainage M.C.D.'s—	0.4	0.3	0.4	1.0	0.6	—	—	0.4	0.2	—	—	0.3
21 Nondrainage M.C.D.'s—	0.5	—	0.2	—	0.8	0.1	0.5	—	(5)	0.7	0.4	—
SORGHUMS CUT FOR HAY, SILAGE, OR FORAGE												
Percent of all farms: ¹												
22 County total—	3.3	2.2	2.2	3.2	4.7	1.4	3.9	2.6	2.4	5.6	2.0	3.5
23 Drainage M.C.D.'s—	2.9	2.1	2.5	2.6	4.7	—	—	2.9	3.1	—	—	3.8
24 Nondrainage M.C.D.'s—	4.3	—	1.0	—	8.1	2.0	4.0	—	0.4	7.2	1.2	—
Percent of cropland harvested: ²												
25 County total—	0.4	0.3	0.3	0.4	0.4	0.1	0.5	0.4	0.2	0.6	0.3	0.3
26 Drainage M.C.D.'s—	0.3	0.3	0.4	1.0	0.5	—	—	0.4	0.2	—	—	0.5
27 Nondrainage M.C.D.'s—	0.5	—	0.2	—	0.8	0.1	0.5	—	(5)	0.7	0.4	—
OATS THRESHED OR CUT AND FED UNTHRESHED												
Percent of all farms:												
28 County total—	2.4	3.0	1.1	0.5	2.2	4.0	2.6	1.3	0.9	4.6	1.0	3.3
29 Drainage M.C.D.'s—	2.3	2.9	1.2	0.9	2.4	—	—	1.4	0.5	—	—	3.0
30 Nondrainage M.C.D.'s—	2.0	—	0.6	—	1.7	3.2	2.0	—	0.4	2.7	1.0	—
OATS THRESHED												
Percent of all farms: ¹												
31 County total—	2.0	2.6	0.9	0.3	1.5	3.9	2.2	1.1	0.6	4.1	0.9	2.6
32 Drainage M.C.D.'s—	1.8	2.3	0.9	0.9	1.6	—	—	1.2	0.3	—	—	2.2
33 Nondrainage M.C.D.'s—	1.6	—	0.6	—	1.2	3.2	1.6	—	0.4	2.0	1.0	—
Percent of cropland harvested: ²												
34 County total—	4.4	4.4	2.0	0.9	3.1	10.5	5.8	1.8	1.9	7.3	2.6	6.4
35 Drainage M.C.D.'s—	3.5	3.9	1.9	1.9	3.5	—	—	1.6	0.8	—	—	5.2
36 Nondrainage M.C.D.'s—	3.7	—	1.6	—	4.6	7.9	4.7	—	(5)	3.2	2.1	—
Average yield per acre, bushels:												
37 County total—	43	45	41	61	41	32	46	38	34	48	40	37
38 Drainage M.C.D.'s—	43	45	40	63	44	—	—	34	11	—	—	42
39 Nondrainage M.C.D.'s—	44	—	49	—	53	32	54	—	(5)	40	47	—
WINTER WHEAT THRESHED												
Percent of all farms:												
40 County total—	0.1	0.2	(4)	—	—	0.1	0.1	(4)	—	0.1	0.1	0.1
41 Drainage M.C.D.'s—	0.1	0.2	0.1	—	—	0.2	0.1	—	—	0.1	—	0.1
42 Nondrainage M.C.D.'s—	0.1	—	—	—	—	—	—	—	—	—	—	—
Percent of cropland harvested:												
43 County total—	0.1	0.2	(4)	—	—	(5)	0.1	(3)	—	0.1	(4)	(4)
44 Drainage M.C.D.'s—	0.1	0.2	(4)	—	—	(5)	—	(5)	—	—	—	—
45 Nondrainage M.C.D.'s—	(4)	—	—	—	—	—	—	—	—	—	—	—
Average yield per acre, bushels:												
46 County total—	31	35	27	—	—	(5)	24	(5)	—	25	44	24
47 Drainage M.C.D.'s—	36	38	27	—	—	(5)	(5)	(5)	—	—	40	20
48 Nondrainage M.C.D.'s—	18	—	—	—	—	—	—	—	—	18	—	—

¹Percent of all farms in the county or parish or in the M.C.D. group.

²Percent of all cropland harvested in the county or parish or in the M.C.D. group.

³Data are included only in the State and basin totals.

⁴Less than one-tenth of 1 percent.

⁵Data are omitted to avoid disclosures of individual operations, and are not included in State or basin totals.

LOWER MISSISSIPPI VALLEY ALLUVIAL LANDS

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AND SUGARCANE, AND AVERAGE YIELDS OF SPECIFIED CROPS, IN DRAINAGE AND IN NONDRAINAGE AREAS, BY COUNTIES OR PARISHES, 1939—Con.
fourth or less in drainage enterprises. Data for minor civil divisions neither "drainage" nor "nondrainage" are included only in county total. See text, p. 2 and maps)

BLACK RIVER BASIN																			
The Basin	Arkansas						Louisiana (parishes)												
	The State	Ashley	Chicot	Desho	Drew	Lincoln	The State	Cald-well	Cata-houla	Concordia	East Carroll	Franklin	Madison	More-house	Ouachita	Rich-land	Tensas		
88.7	87.6	90.1	88.5	87.1	90.2	85.2	89.5	89.0	92.2	87.5	95.0	95.3	85.0	92.6	84.5	91.5	74.1	1	
87.7	86.4	—	90.1	87.1	—	75.7	94.5	95.4	90.3	81.2	94.5	95.0	88.4	95.7	78.5	92.9	78.3	2	
90.1	90.8	88.4	—	—	92.9	91.4	90.1	—	—	—	90.3	—	—	—	—	—	—	3	
89.5	84.7	35.5	85.0	58.5	55.6	50.9	42.4	45.4	50.5	41.8	56.8	45.5	35.0	46.2	40.8	41.7	59.9	4	
55.9	56.0	—	35.8	38.1	—	28.7	55.6	45.0	47.8	49.5	42.9	36.8	44.2	35.9	46.8	36.9	42.4	5	
42.0	35.5	30.2	—	—	40.6	37.5	—	—	—	—	—	—	—	—	—	—	41.3	6	
88.5	87.2	89.1	88.1	87.0	89.6	85.0	88.9	87.5	90.6	87.5	92.8	95.1	84.9	91.7	84.2	91.1	75.9	7	
87.5	86.3	—	89.9	87.0	—	75.6	94.1	95.2	90.0	81.1	94.1	95.0	88.4	92.6	78.1	92.8	78.1	8	
89.8	90.7	88.2	—	—	92.9	91.4	89.7	—	—	—	90.3	—	—	—	—	—	—	9	
38.9	34.4	32.9	34.8	37.9	35.2	30.7	41.8	44.5	49.6	41.5	56.3	45.5	34.5	45.1	40.1	41.4	39.6	10	
55.6	55.7	—	35.6	37.7	—	28.4	55.0	46.4	48.9	42.7	56.8	44.0	35.6	45.6	35.7	42.5	40.7	11	
41.6	35.2	30.2	—	—	40.6	37.5	42.4	—	—	—	—	—	—	—	—	—	12		
14	15	15	17	15	12	14	14	11	12	15	20	12	21	15	11	15	16	13	
15	15	15	16	15	—	11	17	11	15	15	17	11	18	15	12	15	14	14	
15	14	14	—	—	14	15	15	—	—	—	26	11	—	—	—	—	—	15	15
4.4	7.4	7.1	10.2	5.1	8.7	5.8	2.7	6.0	1.0	1.0	1.8	1.5	5.0	2.0	6.0	4.2	1.6	16	
6.5	7.5	—	14.0	4.5	—	1.4	6.5	2.4	5.6	0.2	1.2	1.2	1.1	0.7	1.0	4.4	4.6	17	
2.7	4.7	5.8	—	—	—	6.5	—	—	—	—	0.6	1.1	—	—	—	—	2.6	18	
0.3	0.5	0.5	0.6	0.4	0.7	0.5	0.2	0.4	0.1	0.6	0.1	0.1	0.1	0.4	0.5	0.2	0.2	19	
0.4	0.5	0.5	0.7	0.5	—	0.1	0.5	0.2	0.2	(5)	0.7	(4)	0.2	0.3	0.2	0.4	0.2	20	
0.2	0.3	0.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.2	21	
4.5	7.2	7.1	10.1	5.0	8.2	5.7	2.6	5.9	1.0	0.9	1.7	1.2	5.0	1.9	6.0	4.2	1.5	22	
6.4	7.4	—	15.9	4.4	—	1.4	6.5	2.4	5.4	0.2	1.0	1.1	1.0	0.7	1.0	4.4	4.6	23	
2.6	4.7	5.8	—	—	—	—	—	—	—	—	0.6	1.0	—	—	—	—	2.4	24	
0.3	0.5	0.5	0.6	0.4	0.6	0.4	0.2	0.4	0.1	0.5	0.1	0.1	0.1	0.2	0.5	0.2	0.2	25	
0.4	0.4	0.4	0.7	0.5	—	0.1	0.5	0.2	(5)	(4)	(4)	(4)	0.2	0.3	0.2	0.4	0.2	26	
0.2	0.3	0.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.1	27	
3.5	3.5	3.9	3.9	3.1	5.9	2.7	3.6	1.6	1.4	1.4	5.9	3.5	6.6	1.6	3.0	4.7	3.7	28	
4.4	3.6	—	4.6	3.3	—	0.8	2.5	8.4	1.6	2.5	0.8	3.2	1.7	5.9	1.8	3.0	4.0	29	
2.7	1.1	0.2	—	—	—	—	2.9	—	—	—	—	—	—	—	—	—	3.5	30	
2.2	1.5	1.1	3.2	1.2	0.7	0.6	2.6	0.2	0.8	0.9	5.2	2.5	6.5	0.9	0.7	3.2	3.5	31	
3.0	2.2	—	3.8	1.1	—	0.4	7.5	0.2	1.5	0.7	7.5	2.6	1.1	5.5	0.9	1.8	2.4	32	
1.8	0.3	—	—	—	—	0.5	2.0	—	—	—	—	—	—	—	—	—	2.9	33	
5.6	2.9	1.5	6.5	3.4	0.5	1.2	4.1	(5)	1.5	2.5	6.4	2.7	11.8	1.2	0.7	4.5	8.7	34	
4.6	4.3	—	5.5	3.6	(5)	5.0	5.5	(5)	2.1	1.6	6.8	1.2	9.5	1.5	1.3	5.2	7.1	35	
3.0	0.6	—	—	—	—	1.7	5.5	(5)	—	—	9.4	—	—	—	—	—	7.1	36	
35	32	25	32	38	17	26	56	(5)	32	30	39	35	35	37	29	35	37	37	
35	35	—	53	58	(5)	22	57	(5)	31	37	48	37	34	39	28	37	37	38	
37	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39	
(4) 0.1	(4) —	—	(4) (4)	—	—	—	0.1 0.2	(4) 0.1	—	—	—	0.1 0.1	—	—	—	—	—	40	
(4) —	(4) —	—	(3) (3)	—	—	—	(5) (5)	(5) (5)	—	—	—	(5) (5)	—	—	—	—	—	41	
(4) —	(4) —	—	(3) (3)	—	—	—	(5) (5)	(5) (5)	—	—	—	(5) (5)	—	—	—	—	—	42	
14	14	—	(3) (3)	—	—	—	(5) (5)	(5) (5)	—	—	—	(5) (5)	—	—	—	—	—	43	
14	14	—	(3) (3)	—	—	—	(5) (5)	(5) (5)	—	—	—	(5) (5)	—	—	—	—	—	44	
14	14	—	(3) (3)	—	—	—	(5) (5)	(5) (5)	—	—	—	(5) (5)	—	—	—	—	—	45	
14	14	—	(3) (3)	—	—	—	(5) (5)	(5) (5)	—	—	—	(5) (5)	—	—	—	—	—	46	
14	14	—	(3) (3)	—	—	—	(5) (5)	(5) (5)	—	—	—	(5) (5)	—	—	—	—	—	47	
14	14	—	(3) (3)	—	—	—	(5) (5)	(5) (5)	—	—	—	(5) (5)	—	—	—	—	—	48	

DRAINAGE AND AGRICULTURE

TABLE 5.—PROPORTIONS OF FARMS REPORTING AND OF HARVESTED CROPLAND USED FOR CORN, SORGHUMS, OATS, WINTER WHEAT, RICE, HAY, COTTON, (A drainage M.C.D. is a minor civil division of which three-fourths or more of the land is included in drainage enterprises; a nondrainage M.C.D. is such a division, one-

ITEM	The Basin	RED RIVER BASIN											
		Arkansas				Louisiana (parishes)							
		The State	Lafayette	Little River	Miller	The State	Avoyelles	Bossier	Caddo	Grant	La Salle	Natchitoches	Rapides
CORN FOR ALL PURPOSES													
Percent of all farms: ¹													
1 County total	88.4	84.5	90.9	84.6	78.9	89.5	96.0	84.0	86.2	85.1	87.1	91.0	87.4
2 Drainage M.C.D.'s	90.8	89.6	—	—	89.6	91.0	—	79.9	89.5	—	—	94.9	94.2
3 Nondrainage M.C.D.'s	87.8	88.1	95.2	90.2	85.7	87.8	96.5	88.5	92.4	85.5	85.7	89.5	82.9
Percent of cropland harvested: ²													
4 County total	59.4	52.8	34.2	32.2	32.1	41.7	55.6	56.1	55.0	43.6	50.2	40.1	44.8
5 Drainage M.C.D.'s	56.1	35.2	—	—	35.2	56.6	—	26.4	37.6	—	—	42.1	55.3
6 Nondrainage M.C.D.'s	41.1	53.4	56.7	32.9	55.0	45.0	50.6	45.1	41.2	40.1	59.7	55.9	46.1
CORN HARVESTED FOR GRAIN													
Percent of all farms: ¹													
7 County total	86.6	82.6	89.7	85.6	76.0	87.7	95.8	80.7	84.4	81.9	74.9	90.5	85.8
8 Drainage M.C.D.'s	90.5	89.6	—	—	89.6	90.5	—	79.7	88.9	—	—	94.7	92.0
9 Nondrainage M.C.D.'s	85.2	84.1	95.2	86.7	75.4	85.1	96.1	75.9	90.6	85.5	85.7	88.7	75.6
Percent of cropland harvested: ²													
10 County total	58.6	32.1	35.4	31.8	31.2	40.8	55.4	54.9	54.5	42.9	45.6	39.6	42.2
11 Drainage M.C.D.'s	55.9	35.2	—	—	35.2	36.3	—	25.8	37.4	—	—	42.0	34.9
12 Nondrainage M.C.D.'s	59.0	51.9	55.9	32.1	29.9	40.8	50.5	40.9	40.6	40.1	53.5	55.3	42.0
Average yield per acre, bushels:													
13 County total	15	14	14	13	15	15	—	17	15	15	12	15	19
14 Drainage M.C.D.'s	17	22	—	—	22	16	—	20	19	—	11	11	16
15 Nondrainage M.C.D.'s	16	12	12	15	10	17	—	22	16	14	12	10	21
SORGHUMS FOR ALL PURPOSES EXCEPT SYRUP													
Percent of all farms: ¹													
16 County total	7.7	12.8	8.5	15.7	14.1	6.4	0.2	9.1	9.6	6.7	2.4	8.6	6.9
17 Drainage M.C.D.'s	5.2	9.6	—	—	9.6	2.6	—	5.8	5.2	—	—	1.9	2.0
18 Nondrainage M.C.D.'s	8.7	24.1	9.0	21.9	22.4	5.7	0.4	8.2	4.7	1.2	—	15.7	2.9
Percent of cropland harvested: ²													
19 County total	0.7	1.1	0.7	1.0	1.4	0.6	(4)	0.8	1.2	0.8	0.2	0.7	0.5
20 Drainage M.C.D.'s	0.5	0.6	—	—	0.6	0.5	(5)	0.5	0.7	—	—	0.4	0.2
21 Nondrainage M.C.D.'s	0.8	1.7	1.2	1.0	3.1	0.5	—	1.1	0.3	0.5	—	1.2	0.2
SORGHUMS CUT FOR HAY, SILAGE, OR FODDER													
Percent of all farms: ¹													
22 County total	6.9	11.7	8.1	15.3	12.1	5.6	0.2	8.8	9.3	4.8	2.4	7.4	4.2
23 Drainage M.C.D.'s	2.4	2.7	—	—	2.7	2.5	—	5.4	5.1	—	—	1.2	2.0
24 Nondrainage M.C.D.'s	8.1	22.9	9.0	21.4	29.8	5.3	0.4	7.9	4.1	1.2	—	13.0	2.2
Percent of cropland harvested: ²													
25 County total	0.6	0.9	0.7	1.0	1.0	0.5	(4)	0.8	1.1	0.7	0.2	0.6	0.3
26 Drainage M.C.D.'s	0.4	0.5	—	—	0.5	0.5	(5)	0.5	0.7	—	—	0.5	0.2
27 Nondrainage M.C.D.'s	0.7	1.6	1.2	1.0	2.8	0.5	—	1.0	0.5	0.5	—	1.2	0.1
OATS THRESHED OR CUT AND FEED UNTHRESHED													
Percent of all farms: ¹													
28 County total	2.1	4.1	4.1	3.5	4.4	1.6	0.2	2.9	1.5	1.8	1.3	0.8	4.5
29 Drainage M.C.D.'s	1.7	5.9	—	2.8	5.9	1.5	—	4.1	0.9	—	—	0.5	1.5
30 Nondrainage M.C.D.'s	1.6	4.0	5.3	—	4.9	1.2	0.4	1.4	1.1	0.6	—	1.2	—
OATS THRESHED													
Percent of all farms: ¹													
31 County total	0.7	1.2	0.8	1.0	1.7	0.6	0.1	0.7	0.5	0.6	0.1	0.2	2.0
32 Drainage M.C.D.'s	1.2	4.5	—	—	4.5	0.9	—	3.2	0.6	—	—	0.1	1.5
33 Nondrainage M.C.D.'s	0.5	0.7	1.5	1.0	—	0.5	0.2	—	0.2	0.4	—	0.6	1.2
Percent of cropland harvested: ²													
34 County total	1.1	2.0	1.1	0.9	3.8	0.8	0.1	1.5	0.8	0.5	(5)	0.2	1.1
35 Drainage M.C.D.'s	2.2	6.2	—	—	6.2	1.6	(3)	4.2	1.0	—	(6)	0.7	2.8
36 Nondrainage M.C.D.'s	0.7	0.5	(5)	1.0	—	0.7	(3)	(3)	(3)	—	—	1.2	—
Average yield per acre, bushels:													
37 County total	50	28	51	28	28	51	29	54	54	18	(6)	15	28
38 Drainage M.C.D.'s	32	26	—	26	—	56	33	46	46	—	(5)	17	55
39 Nondrainage M.C.D.'s	51	26	(5)	26	—	51	(3)	(3)	(3)	—	—	17	59
WINTER WHEAT THRESHED													
Percent of all farms: ¹													
40 County total	(4)	0.2	—	—	0.1	(4)	(4)	—	—	—	—	—	—
41 Drainage M.C.D.'s	(4)	—	—	—	—	—	(4)	—	—	—	—	—	—
42 Nondrainage M.C.D.'s	—	—	—	—	—	—	—	—	—	—	—	—	—
Percent of cropland harvested: ²													
43 County total	(4)	(4)	—	—	(5)	(4)	—	—	—	—	—	—	—
44 Drainage M.C.D.'s	(4)	(4)	—	—	(5)	(4)	—	—	—	—	—	—	—
45 Nondrainage M.C.D.'s	—	—	—	—	—	—	(6)	(6)	—	—	—	—	—
Average yield per acre, bushels:													
46 County total	18	18	(5)	—	(5)	(5)	—	—	—	—	—	—	—
47 Drainage M.C.D.'s	—	—	—	—	—	—	(6)	(6)	—	—	—	—	—
48 Nondrainage M.C.D.'s	—	—	—	—	—	—	—	—	—	—	—	—	—

¹Percent of all farms in the county or parish or in the M.C.D. group.

²Percent of all cropland harvested in the county or parish or in the M.C.D. group.

³Data are included only in the State and basin totals.

⁴Less than one-tenth of 1 percent.

⁵Data are omitted to avoid disclosures of individual operations, and are not included in State or basin totals.

LOWER MISSISSIPPI VALLEY ALLUVIAL LANDS

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fourth or less in drainage enterprises. Data for minor civil divisions neither "drainage" nor "nondrainage" are included only in county total. See text, p. 2 and maps.)

DRAINAGE AND AGRICULTURE
 LOWER MISSISSIPPI RIVER ALLUVIAL BASIN

TABLE 5.—PROPORTIONS OF FARMS REPORTING AND OF HARVESTED CROPLAND USED FOR CORN, SORGHUMS, OATS, WINTER WHEAT, RICE, HAY, COTTON, (A drainage M.C.D. is a minor civil division of which three-fourths or more of the land is included in drainage enterprises; a nondrainage M.C.D. is such a division, one-
 This table is presented in two sections,

ITEM	THE ALLUVIAL AREA	ST. FRANCIS-WHITE BASIN										
		The Basin	Arkansas									
			The State	Arkansas	Clay	Craig- head	Critten- den	Cross	Greens	Inde- pend- ence	Law- rence	Lee
RICE (ROUGH OR PADDY) THRESHED												
Percent of all farms:												
1 County total	0.6	1.5	1.7	25.9	0.4	1.8	—	2.0	0.1	—	0.5	0.5
2 Drainage M.C.D.'s	0.1	0.2	0.4	—	0.9	—	—	19.5	0.1	—	0.9	—
3 Nondrainage M.C.D.'s	0.5	1.4	1.4	15.7	—	—	—	0.5	—	—	—	0.7
Percent of cropland harvested:												
4 County total	1.8	3.3	4.9	37.8	1.5	5.2	—	7.5	(5)	—	0.9	1.2
5 Drainage M.C.D.'s	0.4	0.6	1.0	—	2.5	—	—	52.5	(6)	—	1.3	—
6 Nondrainage M.C.D.'s	2.2	4.9	4.9	50.5	—	—	—	1.8	—	—	—	2.8
Average yield per acre, barrels (162-lb.):												
7 County total	14	14	14	15	14	15	—	16	(5)	—	13	14
8 Drainage M.C.D.'s	15	15	15	—	14	—	—	16	(6)	—	15	—
9 Nondrainage M.C.D.'s	14	14	14	15	—	—	—	15	—	—	15	—
ALL HAY, EXCLUSIVE OF SORGHUMS												
Percent of all farms:												
10 County total	32.5	55.0	51.2	50.1	74.9	72.5	26.3	41.1	73.5	62.1	71.9	49.8
11 Drainage M.C.D.'s	35.5	51.5	51.8	—	77.2	74.8	32.1	48.9	62.9	—	80.0	55.5
12 Nondrainage M.C.D.'s	25.2	39.2	39.2	51.7	—	—	2.5	35.8	—	70.4	—	32.4
Percent of cropland harvested:												
13 County total	14.2	18.1	17.6	11.5	21.7	15.5	17.7	16.9	25.5	26.5	26.5	18.5
14 Drainage M.C.D.'s	13.5	14.1	14.2	—	20.0	11.6	20.9	18.8	17.8	—	25.1	19.0
15 Nondrainage M.C.D.'s	12.6	16.8	16.8	14.0	—	—	14.0	15.6	—	23.4	—	15.2
COTTON												
Percent of all farms:												
16 County total	85.0	80.0	86.2	64.3	84.1	91.5	96.5	84.8	87.8	61.9	73.0	95.4
17 Drainage M.C.D.'s	92.2	91.9	94.9	—	95.5	96.1	96.5	49.6	90.1	87.7	—	94.8
18 Nondrainage M.C.D.'s	88.0	89.7	89.6	76.5	—	—	99.0	95.0	—	84.1	—	96.4
Percent of cropland harvested:												
19 County total	35.9	53.5	55.2	8.0	28.9	34.2	48.9	37.6	28.5	24.8	29.6	40.5
20 Drainage M.C.D.'s	41.9	40.7	40.7	—	31.1	38.8	48.5	8.7	35.7	—	34.7	39.2
21 Nondrainage M.C.D.'s	37.4	39.4	39.4	11.5	—	—	51.4	45.7	—	30.8	—	42.5
Average yield per acre, bales:												
22 County total	0.8	0.9	0.8	0.5	0.8	0.9	1.0	0.8	0.8	0.6	0.6	0.7
23 Drainage M.C.D.'s	1.0	1.1	1.0	—	0.9	0.9	0.9	0.5	0.9	0.7	0.6	1.1
24 Nondrainage M.C.D.'s	0.8	0.7	0.7	0.5	—	—	1.0	0.9	—	0.7	—	0.8
SUGARCANE FOR SIRUP												
Percent of all farms:												
25 County total	3.5	(4)	(4)	—	—	—	—	—	—	—	—	0.5
26 Drainage M.C.D.'s	0.8	(4)	0.1	—	—	—	—	—	—	—	—	2.6
27 Nondrainage M.C.D.'s	3.1	(4)	(4)	—	—	—	—	—	—	—	—	—
Percent of cropland harvested:												
28 County total	0.1	(4)	(4)	—	—	—	—	—	—	—	—	(4)
29 Drainage M.C.D.'s	—	(4)	(4)	—	—	—	—	—	—	—	—	(4)
30 Nondrainage M.C.D.'s	0.1	(4)	(4)	—	—	—	—	—	—	—	—	—
Average yield per acre, gallons:												
31 County total	187	92	92	—	—	—	—	—	—	—	—	79
32 Drainage M.C.D.'s	130	54	54	—	—	—	—	—	—	—	—	54
33 Nondrainage M.C.D.'s	211	149	149	—	—	—	—	—	—	—	—	—
SUGARCANE FOR SUGAR OR SALE TO MILLS												
Percent of all farms:												
34 County total	5.1	—	—	—	—	—	—	—	—	—	—	—
35 Drainage M.C.D.'s	2.2	—	—	—	—	—	—	—	—	—	—	—
36 Nondrainage M.C.D.'s	4.2	—	—	—	—	—	—	—	—	—	—	—
Percent of cropland harvested:												
37 County total	2.5	—	—	—	—	—	—	—	—	—	—	—
38 Drainage M.C.D.'s	0.7	—	—	—	—	—	—	—	—	—	—	—
39 Nondrainage M.C.D.'s	4.5	—	—	—	—	—	—	—	—	—	—	—
Average yield per acre, tons:												
40 County total	21	—	—	—	—	—	—	—	—	—	—	—
41 Drainage M.C.D.'s	19	—	—	—	—	—	—	—	—	—	—	—
42 Nondrainage M.C.D.'s	22	—	—	—	—	—	—	—	—	—	—	—

^aLess than one-tenth of 1 percent.

^bData are omitted to avoid disclosures of individual operations, and are not included in State or basin totals.

LOWER MISSISSIPPI VALLEY ALLUVIAL LANDS

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AND SUGARCANE, AND AVERAGE YIELDS OF SPECIFIED CROPS, IN DRAINAGE AND IN NONDRAINAGE AREAS, BY COUNTIES OR PARISHES, 1939—Con.

fourth or less in drainage enterprises. Data for minor civil divisions neither "drainage" nor "nondrainage" are included only in county total. See text, p. 2 and maps. the first section beginning on p. 48)

DRAINAGE AND AGRICULTURE

TABLE 5.—PROPORTIONS OF FARMS REPORTING AND OF HARVESTED CROPLAND USED FOR CORN, SORGHUMS, OATS, WINTER WHEAT, RICE, HAY, COTTON, (A drainage M.C.D. is a minor civil division of which three-fourths or more of the land is included in drainage enterprises; a nondrainage M.C.D. is such a division, one-

ITEM	The Basin	YAZOO BASIN									
		Mississippi									
		Bolivar	Cochran	Holmes	Rumphreys	Issaquena	Leflore	Quitman	Sharkey	Sunflower	Washington
RICE (ROUGH OR PADDY) THRESHED											
Percent of all farms:											
County total											
Drainage M.C.D.'s											
Nondrainage M.C.D.'s											
Percent of cropland harvested:											
County total											
Drainage M.C.D.'s											
Nondrainage M.C.D.'s											
Average yield per acre, barrels (182-lb.):											
County total											
Drainage M.C.D.'s											
Nondrainage M.C.D.'s											
ALL HAY, EXCLUSIVE OF SORGHUMS											
Percent of all farms:											
County total	15.4	19.9	12.7	13.7	16.6	15.1	12.1	16.8	20.0	18.5	10.7
Drainage M.C.D.'s	16.2	19.7	15.5	5.1	17.1	—	—	17.6	22.4	—	11.5
Nondrainage M.C.D.'s	15.5	—	8.0	—	20.2	16.8	15.0	—	21.4	19.5	11.9
Percent of cropland harvested:											
County total	12.0	14.9	15.5	7.0	9.1	6.8	11.0	15.0	8.4	12.0	13.4
Drainage M.C.D.'s	12.8	14.6	14.5	7.7	9.2	5.7	—	14.2	9.1	—	10.8
Nondrainage M.C.D.'s	12.6	—	21.7	—	8.6	—	11.9	—	4.2	15.9	10.4
COTTON											
Percent of all farms:											
County total	96.5	97.6	98.0	95.8	96.9	96.4	96.7	95.2	95.5	97.3	97.2
Drainage M.C.D.'s	97.0	97.6	98.1	97.4	97.4	—	—	94.0	96.0	—	96.4
Nondrainage M.C.D.'s	97.6	—	97.0	—	96.9	94.7	97.4	—	100.0	97.6	96.5
Percent of cropland harvested:											
County total	47.8	49.4	51.7	59.1	49.0	42.5	47.2	45.7	46.4	50.4	49.0
Drainage M.C.D.'s	48.3	48.6	52.2	50.2	47.2	—	—	45.7	47.9	—	46.4
Nondrainage M.C.D.'s	48.6	—	46.5	—	48.0	45.0	48.1	—	46.1	50.7	48.4
Average yield per acre, bales:											
County total	0.9	0.9	1.0	0.7	0.8	0.7	1.0	1.0	0.9	0.8	1.0
Drainage M.C.D.'s	0.9	0.9	0.9	1.0	0.8	—	—	0.9	0.9	—	0.9
Nondrainage M.C.D.'s	0.9	—	1.0	—	0.7	0.6	1.0	—	0.8	0.8	1.0
SUGARCANE FOR SYRUP											
Percent of all farms:											
County total	1.4	0.1	0.1	12.7	0.3	0.5	0.6	0.2	1.9	0.5	0.2
Drainage M.C.D.'s	0.5	0.1	0.1	11.5	0.4	—	—	(4)	2.8	—	0.5
Nondrainage M.C.D.'s	0.4	—	—	—	0.2	0.8	1.0	—	0.4	0.2	—
Percent of cropland harvested:											
County total	(4)	(4)	(4)	0.2	(4)	(4)	(4)	(4)	0.1	(4)	(4)
Drainage M.C.D.'s	(4)	(4)	(4)	0.2	(4)	(4)	(4)	(5)	0.1	(4)	(4)
Nondrainage M.C.D.'s	(4)	—	—	—	(5)	(4)	(4)	(5)	0.1	(4)	(4)
Average yield per acre, gallons:											
County total	98	70	87	102	80	122	105	101	92	68	85
Drainage M.C.D.'s	80	70	78	97	101	—	—	(5)	54	—	91
Nondrainage M.C.D.'s	103	—	—	—	(6)	121	102	—	(6)	85	—
SUGARCANE FOR SUGAR OR SALE TO MILLS											
Percent of all farms:											
County total	—	—	—	—	—	—	—	—	—	—	—
Drainage M.C.D.'s	—	—	—	—	—	—	—	—	—	—	—
Nondrainage M.C.D.'s	—	—	—	—	—	—	—	—	—	—	—
Percent of cropland harvested:											
County total	—	—	—	—	—	—	—	—	—	—	—
Drainage M.C.D.'s	—	—	—	—	—	—	—	—	—	—	—
Nondrainage M.C.D.'s	—	—	—	—	—	—	—	—	—	—	—
Average yield per acre, tons:											
County total	—	—	—	—	—	—	—	—	—	—	—
Drainage M.C.D.'s	—	—	—	—	—	—	—	—	—	—	—
Nondrainage M.C.D.'s	—	—	—	—	—	—	—	—	—	—	—

^aData are included only in the State and basin totals.

^bLess than one-tenth of 1 percent.

^cData are omitted to avoid disclosures of individual operations, and are not included in State or basin totals.

LOWER MISSISSIPPI VALLEY ALLUVIAL LANDS

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AND SUGARCANE, AND AVERAGE YIELDS OF SPECIFIED CROPS, IN DRAINAGE AND IN NONDRAINAGE AREAS; BY COUNTIES OR PARISHES, 1939—Con.
fourth or less in drainage enterprises. Data for minor civil divisions neither "drainage" nor "nondrainage" are included only in county total. See text, p. 2 and maps)

DRAINAGE AND AGRICULTURE

TABLE 5.—PROPORTIONS OF FARMS REPORTING AND OF HARVESTED CROPLAND USED FOR CORN, SORGHUMS, OATS, WINTER WHEAT, RICE, HAY, COTTON, (A drainage M.C.D. is a minor civil division of which three-fourths or more of the land is included in drainage enterprises; a nondrainage M.C.D. is such a division, one-

ITEM	The Basin	RED RIVER BASIN											
		Arkansas				Louisiana (parishes)							
		The State	Lafayette	Little River	Miller	The State	Avoyelles	Bossier	Caddo	Grant	La Salle	Natchitoches	Rapides
RICE (ROUGH OR PADDY) THRESHED													
Percent of all farms:													
County total	(4)					0.1	0.2				0.1	0.1	0.1
Drainage M.C.D.'s						(4)							0.2
Nondrainage M.C.D.'s													
Percent of cropland harvested:													
County total	0.1					0.2	0.6				(6)	(4)	0.5
Drainage M.C.D.'s													
Nondrainage M.C.D.'s													
Average yield per acre, barrels (162-lb.):													
County total	15					15	14				(6)	8	12
Drainage M.C.D.'s													
Nondrainage M.C.D.'s													
ALL HAY, EXCLUSIVE OF SORGHUMS													
Percent of all farms:													
County total	21.7	32.0	31.0	39.4	28.0	18.9	15.4	19.0	18.4	17.6	26.1	20.2	26.9
Drainage M.C.D.'s	12.7	22.7			22.7	11.7		12.8	9.8		12.5		11.7
Nondrainage M.C.D.'s	24.1	48.9	18.8	49.6	59.6	19.3	18.1	26.6	7.6	11.0	65.3	24.9	18.8
Percent of cropland harvested:													
County total	10.7	15.7	9.5	20.6	11.4	9.7	7.6	9.9	8.4	13.6	8.2	10.7	12.2
Drainage M.C.D.'s	12.8	14.2			14.2	12.6		15.0	9.6		15.2		16.5
Nondrainage M.C.D.'s	11.6	14.7	8.3	18.8	10.1	10.9	19.0	8.7	6.1	22.0	9.4	12.4	7.7
COTTON													
Percent of all farms:													
County total	85.1	85.3	91.3	81.6	78.2	85.6	92.7	85.0	82.4	68.4	63.1	90.5	78.5
Drainage M.C.D.'s	95.6	95.9			95.9	93.5		87.0	90.4			95.2	95.4
Nondrainage M.C.D.'s	87.9	88.1	92.5	86.6	88.0	87.9	94.2	82.5	83.6	85.5	79.6	93.1	88.6
Percent of cropland harvested:													
County total	57.9	40.3	43.5	35.4	41.5	37.0	29.5	40.9	44.5	28.8	22.2	39.6	28.1
Drainage M.C.D.'s	43.4	43.5			43.5	43.4		44.3	46.6		40.0		41.2
Nondrainage M.C.D.'s	36.5	41.1	43.9	40.6	40.9	35.4	24.8	36.8	45.6	32.8	26.7	41.8	31.0
Average yield per acre, bales:													
County total	0.7	0.6	0.6	0.5	0.6	0.7	0.8	0.7	0.8	0.7	0.6	0.7	0.9
Drainage M.C.D.'s	0.9	0.8			0.8	0.9		0.9	1.0		0.8		0.8
Nondrainage M.C.D.'s	0.7	0.5	0.6	0.6	0.4	0.8	0.8	0.7	0.7	0.8	0.7	0.6	0.9
SUGARCANE FOR SIRUP													
Percent of all farms:													
County total	11.8	0.9	2.0	0.5	0.6	14.7	13.2	11.5	5.6	25.8	35.2	19.0	25.3
Drainage M.C.D.'s	4.8					5.3		2.3	5.5			8.3	1.8
Nondrainage M.C.D.'s	8.0	0.5	0.8	0.8		9.5	10.5	3.6	7.9	10.1	6.1	12.5	11.6
Percent of cropland harvested:													
County total	0.4	(4)	(4)	(4)	(4)	0.5	0.7	0.3	0.1	1.6	1.5	0.5	1.1
Drainage M.C.D.'s	0.1		(5)	(4)		0.1	0.7	0.1	0.1		0.2	0.2	0.1
Nondrainage M.C.D.'s	0.6	(4)				0.8	0.1	0.1	0.1	2.3	0.1	0.4	1.5
Average yield per acre, gallons:													
County total	205	65	70	40	57	205	253	71	103	259	161	116	277
Drainage M.C.D.'s	124					124		162	144		144	105	97
Nondrainage M.C.D.'s	295	44	(5)	44		286	49	48	159	323	317	91	352
SUGARCANE FOR SUGAR OR SALE TO MILLS													
Percent of all farms:													
County total	1.0					1.3	3.7	(4)					4.1
Drainage M.C.D.'s	(4)					4.0	9.4	0.2					11.7
Nondrainage M.C.D.'s	3.4												
Percent of cropland harvested:													
County total	0.7					0.9	3.7	(5)					2.8
Drainage M.C.D.'s						2.3	3.2	(5)					5.9
Nondrainage M.C.D.'s	1.9												
Average yield per acre, tons:													
County total	25					25	20	(5)					50
Drainage M.C.D.'s	29					29	20	(5)					51
Nondrainage M.C.D.'s													

³Data are included only in the State and basin totals.

⁴Less than one-tenth of 1 percent.

⁵Data are omitted to avoid disclosures of individual operations, and are not included in State or basin totals.

LOWER MISSISSIPPI VALLEY ALLUVIAL LANDS

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AND SUGARCANE, AND AVERAGE YIELDS OF SPECIFIED CROPS, IN DRAINAGE AND IN NONDRAINAGE AREAS, BY COUNTIES OR PARISHES, 1939—Con.

ATCHAFALAYA-MISSISSIPPI BASIN																			
The Basin	Louisiana (parishes)																		
	Assump-tion	Avoy-elles	East Baton Rouge	Iberia	Iber-ville	Jef-ferson	La-fourche	Plaque-mines	Pointe-Coupes	St. Bern-ard	St. Charles	St. James	St. John the Baptist	St. Landry	St. Martin	St. Mary	Terre-bonne	West Baton Rouge	
1.5	0.9	0.4	0.2	—	1.4	1.9	—	0.1	9.1	—	0.4	9.0	2.8	2.8	1.8	5.6	—	0.4	
0.7	0.2	—	—	—	4.5	10.8	—	—	—	—	9.0	2.8	0.7	1.0	28.0	—	—	—	
1.5	1.5	0.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3.2	7.7	(s)	0.6	—	4.6	5.1	—	(s)	5.5	—	(s)	12.4	5.2	4.9	4.6	6.5	—	(s)	
1.8	(s)	7.7	(s)	—	—	11.8	—	—	—	—	—	12.4	5.2	4.5	2.7	75.4	—	—	
4.2	—	—	—	—	18.6	—	—	—	—	—	—	—	—	—	—	—	—	—	
15	(s)	18	(s)	—	14	—	—	(s)	12	—	(s)	17	21	14	14	9	—	(s)	
15	—	19	(s)	—	—	15	15	—	—	—	—	17	21	14	10	5	—	—	
15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
34.7	23.4	45.7	15.4	35.7	57.4	49.8	22.9	62.1	10.5	35.5	50.6	47.0	65.6	51.9	29.5	53.8	59.8	55.8	
42.4	31.9	—	50.0	—	40.0	8.2	64.2	5.4	24.2	43.8	70.6	—	78.2	—	52.5	49.2	62.1	11.1	
48.7	21.0	45.6	18.1	—	89.4	47.7	65.5	62.4	62.9	75.6	56.1	52.5	63.6	51.9	—	4.0	50.8	53.1	
9.6	8.2	8.2	7.8	28.5	8.5	12.2	27.9	12.1	11.0	10.2	12.2	10.7	15.3	10.5	4.5	12.1	9.1	6.0	
15.0	9.6	9.6	—	50.6	21.2	8.2	26.3	—	(s)	9.5	22.8	18.0	10.5	15.0	15.5	10.5	11.4	5.1	
11.4	9.1	9.1	19.0	—	10.5	35.1	8.5	29.5	21.4	14.5	10.5	13.5	10.5	—	(s)	9.8	10.5	11.1	
61.0	6.9	0.2	92.7	58.5	25.2	22.4	0.7	0.8	—	85.4	—	—	—	—	90.9	73.8	2.5	42.9	
58.3	8.4	—	25.0	—	5.0	1.4	—	—	—	76.2	—	—	—	—	91.1	87.9	—	69.9	
28.9	1.5	0.5	94.2	—	1.5	37.8	—	—	—	95.1	—	—	—	—	—	—	—	—	
15.1	0.9	(s)	29.5	10.4	2.1	1.5	(s)	1.6	—	20.7	—	—	—	—	30.1	12.9	0.5	5.4	
12.8	1.3	—	1.3	—	0.5	(s)	5.6	—	—	18.6	—	—	—	—	25.9	21.1	—	12.5	
3.3	0.1	(s)	24.8	—	(s)	—	—	—	—	22.4	—	—	—	—	—	—	—	—	
0.7	0.5	(s)	0.8	0.3	0.7	0.4	(s)	0.5	—	0.6	—	—	—	—	0.7	0.6	0.2	0.3	
0.6	0.6	—	0.5	—	0.5	0.5	(s)	—	—	0.6	—	—	—	—	0.5	0.6	0.2	0.3	
0.7	0.4	(s)	0.8	—	(s)	0.4	—	—	—	0.7	—	—	—	—	—	—	—	0.5	
8.3	5.0	2.7	13.2	8.6	19.6	1.6	1.1	1.1	—	4.1	—	0.4	1.6	2.2	11.8	4.2	7.8	2.7	
5.4	0.5	—	2.5	10.5	—	54.8	1.7	1.0	—	4.1	—	—	1.6	2.2	8.9	0.6	2.7	1.2	
5.6	7.9	—	—	—	—	2.0	6.7	1.1	—	—	—	—	—	—	—	—	—	—	
0.5	0.2	0.1	0.7	0.3	1.5	0.4	0.6	0.3	—	0.1	—	(s)	0.1	0.1	0.4	0.3	1.5	0.6	
0.3	(s)	—	0.7	—	1.1	0.2	(s)	0.2	—	0.1	—	—	0.1	0.1	0.1	0.1	2.0	—	
0.2	0.2	0.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.1	—	
204	105	258	253	202	166	207	94	209	—	218	—	(s)	105	202	247	85	214	180	
141	(s)	121	186	49	—	125	(s)	259	—	82	—	—	105	202	87	76	168	245	
149	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
28.7	41.0	66.4	5.7	2.8	82.9	64.9	2.5	60.8	0.8	40.7	0.9	45.1	62.9	69.6	4.4	74.2	76.0	45.7	
41.0	45.1	—	10.0	—	89.4	49.2	—	58.6	3.4	32.6	—	68.6	—	—	16.1	71.5	45.5	95.1	
51.0	27.3	65.9	9.4	—	—	60.7	25.3	63.1	—	76.0	1.4	50.2	62.9	69.6	—	12.0	41.5	84.2	
21.7	25.7	50.7	3.0	1.6	34.0	39.0	2.0	51.6	0.4	16.8	(s)	25.7	37.2	45.5	1.3	22.4	49.2	40.5	
17.4	15.5	—	6.7	—	56.9	—	—	15.8	(s)	15.9	44.3	—	—	15.7	2.5	28.8	64.5	36.3	
35.1	29.9	51.0	3.2	—	30.4	52.6	6.9	41.0	—	17.5	(s)	8.4	57.2	45.5	—	4.2	35.0	28.2	
21	18	25	20	20	20	22	7	24	8	19	(s)	16	20	19	20	18	22	19	
19	14	—	—	22	—	21	—	24	(s)	18	—	17	20	16	—	19	19	4.5	
22	20	23	20	—	23	22	7	25	—	21	(s)	16	20	19	—	22	19	15	