

Washington, Thursday, January 5, 1939

Rules, Regulations, Orders

TITLE 6-AGRICULTURAL CREDIT FARM CREDIT ADMINISTRATION [FCA 108]

REGULATIONS RELATIVE TO EMERGENCY CROP AND FEED LOANS IN THE CONTI-NENTAL UNITED STATES MADE PURSUANT TO THE ACT OF CONGRESS APPROVED JAN-UARY 29, 1937, AS AMENDED

DECEMBER 30, 1938.

1. Loans for fallowing, for the production of crops, for planting, cultivating, and harvesting crops, for supplies incident and necessary to such production, planting, cultivating, and harvesting, and for feed for livestock, or for any of such purposes, will be made during the year 1939 by the Governor of the Farm Credit Administration to farmers in the Continental United States.

2. Such loans may be made to farmers who have acreage suitable for cultivation, the necessary equipment for farming operations, and livestock for which feed is required, and who are unable to obtain a loan from other sources, and, further, such loans will be limited to the amount necessary to meet the immediate and actual cash needs, and preference shall be given to the applications of farmers whose cash requirements are small.

3. Such loans shall be secured by a first lien, or by an agreement to give a first lien, upon all crops of which the planting, cultivation, production, or harvesting is to be financed, in whole or in part, with the proceeds of such loan; or, in case of any loan for the purchase and/or production of feed for livestock, a first lien upon the livestock to be fed.

4. Applicants must agree (1) to use seed and methods approved by the Department of Agriculture; (2) to plant a garden for home use; and (3) to plant a sufficient acreage of feed crops to supply feed for their workstock and subsistence cattle.

5. The total amount of loans made to any one borrower during the calendar year 1939 shall not exceed \$400. No loan will be made for an amount less than \$10. All loans will be made in multiples of \$5. Notes will bear interest, from maturity until paid, at the rate of 4 percent per annum; and interest to the maturity date at the same rate will be deducted at the time the loan is made.

6. No such loan will be made:

(a) To any applicant who is a standard rehabilitation client of the Farm Security Administration or whose application for a standard loan has been approved by the local supervisor of the Farm Security Administration and forwarded to the regional office for approval, as indicated on lists furnished by the Farm Security Administration.

(b) To any applicant who can obtain a loan from other sources, including production credit associations, in an amount reasonably adequate to meet his needs for the purposes for which such loans may be made. An applicant for a loan in an amount in excess of a minimum fixed by the Governor, or his representative, for the territory in which the applicant resides, must first submit written evidence from a production credit association that his application for a loan of the same or less amount has been rejected.

(c) To any applicant who has an application for a 1939 crop or feed loan pending with a production credit association.

(d) To any applicant who has not undertaken in good faith to meet his obligations in connection with any previous crop, feed, or seed loans as follows: has willfully misused the proceeds of a loan check for any purpose other than those specified in his application; has failed to plant a crop or has planted crops on lands other than those described in the application; has willfully disposed of crops mortgaged to the Governor, or failed to account satisfactorily therefor without applying the proceeds of the sale or the value thereof as a pay-

CONTENTS

RULES, REGULATIONS, ORDERS

TLE 6-AGRICULTURAL CREDIT:	
Farm Credit Administration:	Page
Chief Clerk, functions, pow-	
ers, etc., of	33
Continental United States,	
emergency crop and feed	
loan regulations	29
Amendment 1	31
Amendment 2	31
Amendment 3	32
Amendment 4	32
Amendment 5	32
Hawaii, emergency crop and	
feed loan regulations	32
TITLE 7—AGRICULTURE:	
Agricultral Adjustment Admin-	
istration:	
Agricultural conservation	
program bulletin, 1939,	
Supplement 3	42
Commercial corn-producing	
area for year 1939	45
Corn acreage allotment	
for	46
Corn allotments; determina-	
tion of county corn acre-	
age allotments and coun-	
ty normal yields of corn	417
for 1939	47
Wheat, 1939 county normal	00
yields of	33
TITLE 16—COMMERCIAL PRACTICES:	
Federal Trade Commission:	
Cease and desist orders:	
American Flange and Man-	
ufacturing Co., Inc	
F. B. Products Co., et al	
Gold Medal Books, Inc	
Jones, Josiah L	54
Levy Bros. China Co., Inc	49
Mathieson Alkali Works	,
Inc., et al	
Northwestern Yeast Co	52
(Continued on next page)	



Published by the Division of the Federal Register, The National Archives, pursuant to the authority contained in the Federal Register Act, approved July 26, 1935 (49 Stat. L. 500), under regulations prescribed by the Administrative Committee, with the

approval of the President.

The Administrative Committee consists of the Archivist or Acting Archivist, an officer of the Department of Justice designated by the Attorney General, and the Public Printer

or Acting Public Printer.
The daily issue of the FEDERAL REGISTER will be furnished by mail to subscribers, free of postage, for \$1 per month or \$10 per year; single copies 10 cents each; payable in advance. Remit by money order payable to Superintendent of Documents, Government Printing Office, Washington, D. C.

Correspondence concerning the publication of the Federal Register should be addressed to the Director, Division of the Federal Register, The National Archives, Washington, D. C.

CONTENTS-Continued

CONTENTS—Continued	
TITLE 16—COMMERCIAL PRACTICES—Con.	Page
Federal Trade Commission—Con.	
Cease and desist orders—Con.	
Rowe Manufacturing Co.,	
et al	5
Uca Manufacturing Co.,	_
etc	50
TITLE 25—INDIANS:	
Office of Indian Affairs:	
Public school tuition for In-	-
dian children	5
NOTICES	

dian children
NOTICES
Department of Agriculture: Agricultural Adjustment Administration:
Agricultural conservation program bulletin, 1938, Supplement 18
Federal Communications Commission:
Motions Docket, notice relative
Federal Power Commission: Copper District Power Co., hearing postponed
Federal Trade Commission: Orders appointing examiners, etc.:
Gordon Baking Co Great Britain Spiritualist Church, etc
International Radio Corp., etc
Ward Manufacturing Co. (Ward M. and John H. Jones)
World's Star-Malloch, Inc.,

CONTENTS—Continued

DE	ecultues and Exchange Co	HHI112-
	sion:	
	Central Ohio Light & Pow	er Co.,
	exemption of issue ar	nd sale
	of notes	
	Columbia Gas & Electric	Corp.
	hearing	

feed, fertilizer, spraying material and/or fuel for tractors; the cost thereof; and any other incidental expenses currently incurred in that community in connection with the particular crop to be produced. In no event may loans for crop production purposes exceed the following maximum allowances per acre: 58

Maximum Allowances per Acre

			1	
at on his loan; has willfully used the os mortgaged to the Governor for purpose other than that stated in application or applications; or has ed to pay all or part of such loan oans when able to do so. E) To any applicant in an amount ater than his immediate cash needs		Without commer- cial ferti- lizer		Where commercial fertilizer and spray material, including dust, are used 1
the production of crops, for supplies dent and necessary to such product, and for feeding livestock. f) To more than one member of a nily unit or to any person living d/or farming with an applicant whose leation for a loan hereunder has been approved.	Grain crops	2.00 12.00 8.00	2 \$4.00 6.00 12.00 4.50 25.00 22.00 3.50 12.00 12.00	\$13.00 27.50 25.00
g) To applicants who are occupants the same farm or plantation, or are ants of the same landlord in any one	nishes water If landlord does not furnish water	8.00	8. 00 13. 00	
alles of the same landiold in any one	Citrus fruit trees (bear-	1		

Page

1 Where spray material, including dust, is used without commercial fertilizer, the allowance for such spray material and dust will be the difference, if any, between the allowances in column 2 and column 3.

2 Of the grain allowances shown in the table not more

than \$1 shall be used for summer fallowing.

Other fruit trees (bearing)

These figures include allowances for fuel, oil, and feed for workstock for crop production purposes and incidental expenses, for which no additional allowances will be made.

An additional allowance not to exceed \$3 per acre will be made for water charges (including maintenance, electric power, and fuel) for crops other than rice grown on irrigated land.

Allowances for commercial fertilizer will be made only in areas where commercial fertilizer is customarily used.

9. No loan for the production of feed for livestock will be made in an amount greater than is actually necessary to produce sufficient crops to feed the livestock upon which a mortgage has been given to secure the loan. In no event may a loan for the production of feed for livestock be made on a basis which exceeds a maximum allowance of \$2 per acre.

This figure includes allowance for seed, fuel, oil, feed for workstock while engaged in the production of feed crops, and incidental expenses, for which no additional allowances will be made.

10. No loan for the purchase of feed for livestock will be made in an amount greater than is actually necessary to maintain the livestock until pasturage and/or forage or until feed is available, and in no case may a loan for the pur-57 whether it is necessary to purchase seed, chase of feed for livestock be made on a

crop any his faile or lo (e

grea for t incid tion

(f fam and apli

disa

56

56

ment

(8 of t tena county (with the exception of tenants on land the title of which is vested directly in the United States, or in any State or municipal government, or in any drainage district) in an aggregate amount during the calendar year 1939 which (inclusive of all emergency loans theretofore made to them or any of them, during the calendar year 1939, pursuant to the Act of Congress approved January 29, 1937, as amended), exceeds the sum of \$1,000.

(h) To any applicant who has a means of livelihood other than farming.

(i) To partnerships, corporations, minors, guardians, agents, executors, or administrators; or, to receivers or trus-

(j) To a wife living with her husband unless the husband joins in the application, note, and mortgage or lien.

(k) For the purchase of machinery or livestock, or for the payment of taxes, rent, debts, or interest or for any purpose other than as specified herein.

7. Loans may be disbursed in one payment or in installments at the discretion of the regional manager.

8. No loan for the production of crops will be made in an amount greater than the immediate and actual cash needs in the particular case to plant the crop in a manner approved by the Extension Service of the Department of Agriculture.

The immediate and actual cash needs in a particular case must not exceed the actual costs per acre in such case as determined by individual consideration of the various factors involved, e. g.,

per head of livestock per month:

Maximum Allowance for the Purchase of Feed for Livestock per Head per Month 1

----- \$3.00 Stock Horses_. Dairy and Breeding Cows 4.00 Stock Cattle (from 1 to 2 years old) 2.00 Sheep (1 to 6 years, inclusive) ----Breeding Hogs_____

¹The allowances set forth in this table apply only to loans for the purchase of feed for the kinds of livestock listed above and are not to be used for the feeding of work-stock. Feed for workstock is included in the allowances provided for the production of both cash and feed crops.

11. An amount not greater than the actual harvesting and threshing expenses may, in the discretion of the regional manager, be released from the proceeds of the sale of any of the crops covered by a lien fiven to the Governor in any case where a borrower does not have the necessary funds or credit to pay for the harvesting and threshing of such crops.

12. The amount approved for a loan by the Governor or his representative under these regulations will be paid to the applicant by a disbursing officer upon receipt and approval by the Governor or his representative of the following documents:

(a) Application in the form prescribed, signed by the applicant.

(b) Promissory note (or bond in Pennsylvania) in the form prescribed, executed by the applicant for the amount approved by the Governor or his representative, payable to the Governor, bearing interest at the rate of 4 percent per annum from maturity until paid.

Note.—In order to afford adequate protection and preserve the statutory priority of liens for seed loans made in North Dakota, South Dakota, Minnesota, and Montana, the following requirements will be observed:

North Dakota.-Each applicant in North Dakota who applies for a loan for the purchase of seed, feed for workstock, gas, oil, and minor repairs on farm equipment only, or for one or more of such purposes, shall execute a note for the amount of such loan and secure the repayment of such loan by a crop lien; each applicant in such State who applies for a loan for any or all of the above purposes and for other purposes in addition thereto, shall execute a note for the total amount of such loan and secure the repayment of such loan by a crop mortgage and also shall execute a crop lien to secure the repayment of that part of such loan which is proposed to be used for the purchase of seed, feed for workstock, gas, oil, and minor repairs on farm equipment, or for one or more of such purposes;

Minnesota.-Each applicant in Minnesota who applies for a loan, either for the purchase of seed only or for the purchase of seed and for other purposes, shall execute a note for the total amount of such loan and secure the repayment of the entire loan by a crop mortgage, and in addition thereto shall execute a

part of such loan which is proposed to be used for the purchase of seed;

South Dakota and Montana.-Each applicant in the States of South Dakota and Montana who applies for a loan for the purchase of seed only, shall execute a note for the amount of such loan and secure the repayment thereof by a seed lien; each applicant in the above States who applies for a loan to be used in part for seed and in part for other purposes shall execute a note for the total amount of such loan and secure the repayment thereof by a crop mortgage, and in addition thereto shall execute a seed lien to secure the repayment of that part of such loan which is proposed to be used for the purchase of seed.

(c) Lien instruments (including waivers) in the form prescribed, conveying a first lien or a promise and authority. properly executed and filed, registered or recorded in the proper office as required by local State law.

(d) A voucher for the amount of the loan in the form prescribed, signed by the applicant.

13. Fees for recording, filing, registration, and examination of records (including certificates) shall be paid by the borrower; provided, however, that such fees aggregating not to exceed 75 cents per loan may be paid by him from the proceeds of the loan. No fees for releasing liens given to secure loans shall be paid from the proceeds of a loan.

14. The right is reserved to revoke, alter, or amend these regulations at any time and without notice.

[SEAL]

F. F. HILL, Governor.

[F. R. Doc. 39-38; Filed, January 4, 1939; 11:10 a. m.]

[FCA 109]

AMENDATORY REGULATION No. 1 OF THE REGULATIONS RELATIVE TO EMERGENCY CROP AND FEED LOANS IN THE CONTINEN-TAL UNITED STATES MADE PURSUANT TO THE ACT OF CONGRESS APPROVED JANU-ARY 29, 1937, AS AMENDED

DECEMBER 30, 1938.

Subparagraph (g) of paragraph 6 of the regulations dated December 30, 1938, is hereby amended to read as follows:

(g) To applicants who are occupants of the same farm or plantation, or are tenants of the same landlord in any one county (with the exception of tenants on land the title of which is vested directly in the United States, or in any State or municipal government, or in any drainage district), in an aggregate amount which during the calendar year 1939 (inclusive of all emergency loans theretofore made to them, or any of them, during the calendar year 1939, pursuant to the Act of Congress approved January 29, 1937, as amended), exceeds the sum of \$1,-000.00: provided, however, that in the

basis which exceeds the following rates | seed lien to secure the repayment of that | will be made to applicants such as are described in this subparagraph (g) in an aggregate amount which (inclusive of all emergency loans aforesaid) exceeds the sum of \$2,500.00:

> North Dakota. South Dakota. Nebraska.

Kansas, counties as follows: Clark, Cheyenne, Decatur, Finney, Ford, Gove, Graham, Gray, Greeley, Grant, Hamilton, Haskell, Hodgeman, Kearney, Lane, Logan, Meade, Morton, Ness, Norton, Rawlings, Sherman, Sheridan, Scott, Stanton, Stevens, Seward, Thomas, Trego, Wallace, and Wichita.

Oklahoma, counties as follows: Beaver, Cimarron, Ellis, Harper, Roger Mills, Texas, Woods, and Woodward.

Montana, counties as follows: Big Horn, Blaine, Carter, Cascade, Chouteau, Custer, Daniels, Dawson, Fallon, Fergus, Garfield, Glacier, Golden Valley, Hill, Judith Basin, Liberty, McCone, Musselshell, Park, Petroleum, Phillips, Pondera, Powder River, Prairie, Richland, Roosevelt, Rosebud, Sheridan, Stillwater, Sweet Grass, Teton, Toole, Treasure, Valley, Wheatland, Wibaux, and Yellowstone.

Texas, counties as follows: Armstrong, Bailey, Carson, Castro, Cochran, Collingsworth, Dallam, Deaf Smith, Donley, Gray, Hansford, Hartley, Hutchinson, Hemphill, Lipscomb, Moore, Ochiltree, Oldham, Parmer, Potter, Randall, Roberts, Sherman, Wheeler, and Yoakum.

[SEAL]

F. F. HILL, Governor.

[F. R. Doc. 39-39; Filed, January 4, 1939; 11:10 a. m.]

[FCA 110]

AMENDATORY REGULATION No. 2 OF THE REGULATIONS RELATIVE TO EMERGENCY CROP AND FEED LOANS IN THE CONTINEN-TAL UNITED STATES MADE PURSUANT TO THE ACT OF CONGRESS APPROVED JANU-ARY 29, 1937, AS AMENDED

DECEMBER 30, 1938.

Paragraph 8 of the regulations dated December 30, 1938, is hereby amended to read as follows:

8. No loan for the production of crops will be made in an amount greater than the immediate and actual cash needs in the particular case to plant the crop in a manner approved by the Extension Service of the Department of Agriculture.

The immediate and actual cash needs in a particular case must not exceed the actual costs per acre in such case as determined by individual consideration of the various factors involved, e. g., whether it is necessary to purchase seed, feed, fertilizer, spraying material and/or fuel for tractors; the cost thereof; and any other incidental expenses currently incurred in that community in connection with the particular crop to be proarea hereinafter designated no such loan duced. In no event may loans for crop production purposes exceed the following maximum allowances per acre:

Maximum Allowances per Acre

	1	2	3
	With- out com- mercial fer- tilizer	Where com- mercial fer- tilizer is used	Where com- mercial fertilizer and spray material, including dust are used ¹
Grain crops	2 \$2. 50	2 \$4.00	
Cotton	4.00	6.00	
Tobacco	4.00	12.00	\$13.00
Peanuts Irish potatoes (commer-	3.00	4. 50	
cial)	10,00	25, 00	27. 50
Truck (commercial)	10,00	22, 00	25, 00
Miscellaneous crops	2.00	3, 50	
Sugarcane	12,00	12.00	
Sugar beets	8.00	12.00	
Rice— When landlord fur-		-	
nishes water If landlord does not	8.00	8.00	
furnish water Citrus fruit trees (bear-	13.00	13.00	
ing)	20.00	20.00	20.00
Other fruit trees (bearing)	10.00	14.00	20.00

¹ Where spray material, including dust, is used without commercial fertilizer the allowance for such spray material and dust will be the difference, if any, between the allowances in column 2 and column 3.

1 Of the grain allowances shown in the table not more than \$1 shall be used for summer fallowing.

These figures include allowances for fuel, oil, and feed for workstock for crop production purposes and incidental expenses, for which no additional allowances will be made.

An additional allowance not to exceed \$3 per acre will be made for water charges (including maintenance, electric power, and fuel) for crops other than rice grown on irrigated land.

Allowances for commercial fertilizer will be made only in areas where commercial fertilizer is customarily used.

The following exception is made to the foregoing table of maximum allowances per acre:

(1) The maximum allowance per acre for the purpose of producing and harvesting Irish potatoes (where commercial fertilizer and spray material, including dust, are used) in that section known as the "Eastern Shore," which comprises the State of Delaware and the eastern shore of the States of Maryland and Virginia, shall be \$35 per acre.

[SEAL]

F. F. HILL. Governor.

[F. R. Doc. 39-40; Filed, January 4, 1939; 11:11 a. m.]

[FCA 111]

AMENDATORY REGULATION No. 3 OF THE REGULATIONS RELATIVE TO EMERGENCY CROP AND FEED LOANS IN THE CONTI-NENTAL UNITED STATES MADE PURSUANT TO THE ACT OF CONGRESS APPROVED JANUARY 29, 1937, AS AMENDED

DECEMBER 30, 1938.

The table of maximum allowances per

amended, relative to emergency crop and feed loans in the continental United States made pursuant to the Act of Congress approved January 29, 1937, as amended, is hereby amended by adding after the exception to such table a further exception, as follows:

(2) The maximum allowance per acre to be loaned to tobacco growers in the States of Connecticut and Massachusetts shall not exceed the following:

Where commercial fertilizer is used_ 30.00 Where spray material, including dust, is also used, add_ is also used, add____

[SEAL]

F. F. HILL, Governor.

[F. R. Doc. 39-41; Filed, January 4, 1939; 11:11 a.m.]

[FCA 112]

AMENDATORY REGULATION No. 4 OF THE REGULATIONS RELATIVE TO EMERGENCY CROP AND FEED LOANS IN THE CONTI-NENTAL UNITED STATES MADE PURSUANT TO THE ACT OF CONGRESS APPROVED JANUARY 29, 1937, AS AMENDED

DECEMBER 30, 1938.

The table of maximum allowances per acre prescribed in paragraph 8 of the regulations dated December 30, 1938, as amended, relative to emergency crop and feed loans in the continental United States made pursuant to the Act of Congress approved January 29, 1937, as amended, is hereby amended by adding after the two exceptions to such table a further exception, as follows:

(3) The maximum allowance per acre in the States of Washington, Oregon, and Idaho for fertilizing, spraying, and dusting fruit trees of bearing age, other than citrus, shall not exceed \$40 per acre.

[SEAL]

F. F. HILL, Governor.

[F. R. Doc. 39-42; Filed, January 4, 1939; 11:11 a. m.l

[FCA 113]

AMENDATORY REGULATION No. 5 OF THE REGULATIONS RELATIVE TO EMERGENCY CROP AND FEED LOANS IN THE CONTINEN-TAL UNITED STATES MADE PURSUANT TO THE ACT OF CONGRESS APPROVED JANUARY 29, 1937, AS AMENDED

DECEMBER 30, 1938.

The table of maximum allowances per acre prescribed in paragraph 8 of the regulations dated December 30, 1938, as amended, relative to emergency crop and feed loans in the continental United States made pursuant to the Act of Congress approved January 29, 1937, as amended, is hereby amended by adding after the three exceptions to such table a further exception, as follows:

(4) The maximum allowance per acre

regulations dated December 30, 1938, as | toes (where commercial fertilizer and spray material, including dust, are used) in the States of Maine, Connecticut, and Massachusetts shall not exceed \$30.00 per acre.

[SEAL]

F. F. HILL, Governor.

[F. R. Doc. 39-43; Filed, January 4, 1939; 11:12 a. m.]

[FCA 114]

REGULATIONS RELATIVE TO EMERGENCY CROP AND FEED LOANS IN THE TERRITORY OF HAWAII MADE PURSUANT TO THE ACT OF CONGRESS APPROVED JANUARY 29, 1937, AS AMENDED

DECEMBER 30, 1938.

- 1. Loans for the production of crops, for planting, cultivating, and harvesting crops, for supplies incident and necessary to such production, planting, cultivating, and harvesting, or for any of such purposes, will be made during the year 1939 by the Governor of the Farm Credit Administration to farmers in the Territory of Hawaii.
- 2. Such loans may be made to farmers who have acreage suitable for cultivation, the necessary equipment for farming operations, and who are unable to obtain a loan from other sources, and, further, such loans will be limited to the amount necessary to meet the immediate and actual cash needs, and preference shall be given to the applications of farmers whose cash requirements are small.

3. Such loans shall be secured by a first lien upon all crops of which the planting, cultivation, production, or harvesting is to be financed, in whole or in part, with the proceeds of such loan.

4. Applicants must agree (1) to use seed and methods approved by the Department of Agriculture; and (2) to plant a garden

for home use.

- 5. The total amount of loans made to any one borrower during the calendar year 1939 shall not exceed \$400. No loan will be made for an amount less than \$25. All loans will be made in multiples of \$5. Notes will bear interest, from maturity until paid, at the rate of 4 percent per annum; and interest to the maturity date at the same rate will be deducted at the time the loan is made.
 - 6. No such loan will be made:
- (a) To any applicant who is a standard rehabilitation client of the Farm Security Administration or whose application for a standard loan has been approved by the local supervisor of the Farm Security Administration and forwarded to the regional office for approval, as indicated on lists furnished by the Farm Security Administration.

(b) To any applicant who can obtain a loan from other sources in an amount reasonably adequate to meet his needs for the purposes for which such loans may be made.

(c) To any applicant who is a pineacre prescribed in paragraph 8, of the for the purpose of producing Irish pota- apple grower unless he has a marketing agreement with a responsible pineapple cannery; to any sugar cane grower unless he signs, or agrees to sign, a grinding contract with an approved central or mill; or to any fruit or vegetable grower, or grower of any other crops, unless he agrees to marketing agreements which are satisfactory to the representative of the Emergency Crop and Feed Loan Office in the Territory of Hawaii.

(d) To any applicant who has not undertaken in good faith to meet his obligations in connection with any previous crop or seed loans as follows: has willfully misused the proceeds of a loan check for any purpose other than those specified in his application; has failed to plant a crop or has planted crops on lands other than those described in the application; has willfully disposed of crops mortgaged to the Governor, or failed to account satisfactorily therefor without applying the proceeds of the sale or the value thereof as a payment on his loan; has willfully used the crops mortgaged to the Governor for any purpose other than that stated in his application or applications; or has failed to pay all or part of such loan or loans when able to do so.

(e) To any applicant in an amount greater than his immediate cash needs for the production or harvesting of crops, and for supplies incident and necessary to such production and harvest-

(f) To more than one member of a family unit or to any person living and/or farming with an applicant whose application for a loan hereunder has been disapproved.

(g) To any applicant who has a means of livelihood other than farming.

(h) To partnerships, corporations, minors, guardians, agents, executors, or administrators; or, to receivers or trustees.

(i) To a wife living with her husband unless the husband joins in the application, note, and mortgage or lien.

(j) For the purchase of machinery or livestock, or for the payment of taxes, rent, debts, or interest or for any purpose other than as specified herein.

7. Loans may be made, subject to the limitations specified herein, in such amounts and in such installments as the Hawaiian representative of the Emergency Crop and Feed Loan Section may approve.

8. (a) No loan for the production of crops will be made in an amount greater than the immediate and actual cash needs in the particular case to plant the crop in a manner approved by the Extension Service of the Department of Agriculture

The immediate and actual cash needs in a particular case must not exceed the actual costs per acre in such case as determined by individual consideration of the various factors involved, e. g., whether it is necessary to purchase seed, feed, fertilizer, spraying material and/or per loan may be paid by him from the

fuel for tractors; the cost thereof; and any other incidental expenses currently incurred in that community in connection with the particular crop to be produced. In no event may loans for crop production purposes exceed the following maximum allowances per acre:

Maximum Allowances per Acre

	Seed or plants	Fertilizer	Spray materials	Cash labor costs	Total
Sugarcane (Plant) 1		\$40	\$10	\$50	\$100
Sugarcane (Ratoon)		40	10	25	75
Pineapple (Plant) 1	\$30	60	10	100	200
Pineapple (Ratoon)		60	10	40	110
Coffee		40	5	35	80
Rice		20		20	40

NOTE.—Vegetable and Miscellaneous Crops: The cost of seed or plants, fertilizer, and spray materials will be allowed plus a maximum of \$10 per acre for hired labor in the case of vegetables only.

1 Total amount per acre allowed shall not exceed the

¹ Total amount per acre allowed shall not exceed the maximum indicated nor shall it exceed \$1.25 a ton based on previous yield records for the same type cane. Where irrigation is practiced, the total allowance for all costs including irrigation shall not exceed \$1.25 per ton on estimated yield.
² In the case of pineapples where mulching paper is used, an additional allowance not to exceed \$60 per acre shall be permitted on approval of the Emergency Crop Loan representative, but in no case shall the total amount loaned per acre exceed \$10 per ton based upon past record of performances for both plant and ratoon pineapples.

(b) An amount not greater than the actual harvesting expenses may, in the discretion of the Hawaiian representative of the Emergency Crop and Feed Loan Section, be released from the proceeds of the sale of any of the crops covered by a lien given to the Governor, in any case where a borrower does not have the necessary funds or credit to pay for the harvesting of such crops.

9. The amount approved for a loan by the Governor or his representatives under these regulations will be paid to the applicant by a disbursing officer upon receipt and approval by the Governor or his representative of the following documents:

(a) Application in the form prescribed, signed by the applicant.

(b) Promissory note in the form prescribed, executed by the applicant for the amount approved by the Governor or his representative, payable to the Governor, bearing interest at the rate of 4 percent per annum from maturity until paid.

(c) Lien instruments (including waivers) in the form prescribed, conveying a first lien, properly executed and filed, registered, or recorded in the proper office, as required by law.

(d) A voucher for the amount of the loan in the form prescribed, signed by the applicant.

10. Fees for recording, filing, registration, and examination of records (including certificates) shall be paid by the borrower; provided, however, that such fees aggregating not to exceed 75 cents

proceeds of the loan. No fees for releasing liens given to secure loans shall be paid from the proceeds of a loan.

11. The right is reserved to revoke. alter, or amend these regulations at any time and without notice.

[SEAL]

F. F. HILL, Governor.

[F. R. Doc. 39-44; Filed, January 4, 1939; 11:12 a.m.]

[FCA 115]

FUNCTIONS, POWERS, AUTHORITY, AND DU-TIES OF THE ASSISTANT CHIEF CLERK

DECEMBER 30. 1938.

Sec. 3.74 of Title 6, Code of Federal Regulations, is amended to read as follows:

"Sec. 3.74 Functions, powers, authority, and duties of the Assistant Chief Clerk. The Assistant Chief Clerk is hereby authorized to execute and perform all functions, powers, authority, and duties pertaining to the office of the Chief Clerk of the Farm Credit Administration, in the event that the Chief Clerk is unavailable to act, by reason of absence from the Washington office of the Farm Credit Administration, or for any other cause.

"The provisions hereinbefore set forth shall not operate to limit or restrict the Chief Clerk of the Farm Credit Administration in the execution and performance of any functions, powers, authority, or duties vested in him. (E. O. 6084, March 27, 1933, 6 CFR 1.1 (12).) [FCA Order No. 246, December 30, 1938.]"

SEAT.

F. F. HILL. Governor.

[F. R. Doc. 39-45; Filed, January 4, 1939; 11:12 a. m.l

TITLE 7—AGRICULTURE

AGRICULTURAL ADJUSTMENT ADMINISTRATION

1939 COUNTY NORMAL YIELDS OF WHEAT

1939 County Normal Yields of Wheat Established by the Secretary in Accordance with the Provisions of the Soil Conservation and Domestic Allotment Act, as Amended, for the Purposes of the 1939 Agricultural Conservation Program.

COUNTY AND NORMAL YIELD OF WHEAT

BUSHELS PER ACRE

ALABAMA	Bushels
Lauderdale	
Limestone	9.6
ARIZONA	
Apache	_ 13.2
Cochise	_ 19.7
Coconino	
Graham	
Greenlee	
Maricopa	_ 23.8
Mohave	_ 10.0
Navajo	_ 19.1
Pima	12 2

Arizona—Continued Bu	shels		ishels	Georgia—Continued Bush
Pinal	19.9	Sutter	22.6	Cherokee
Yavapai	18.0	Tehama	16.2	Clarke
Yuma	20. 2	Trinity	14.1	Clayton 9
ARKANSAS		Tuolumne	14. 1	Clayton 8
Arkansas	9.8	Ventura	18.6	Coffee
Baxter	5.2	Yolo	24. 0	Colquitt
Benton	8.2	Yuba	12.5	Columbia
Bcone	7.0			Coweta
Carroll	8.2	COLORADO	-	Crawford
Clark	6.2	Adams	8.4	Crisp
Clay	8.7	Alamosa	19.6	Dade
Cleburne	6.0	Arapahoe	8.6	Dawson
Craighead	8.0	Archuleta	17.4	Decatur
Crawford	8.7	Baca	5.6	De Kalb
Crittenden	11.1	BentBoulder	22.0 20.8	Dodge 10
Cross	8. 0 6. 4	Chaffee	20.8	Dooly
Franklin	6. 2	Cheyenne	4.8	Dougherty 10
Garland	6.4	Conejos	20. 5	Douglas
Greene	8.3	Costilla	20.8	Effingham
Hot Spring	7.0	Crowley	20.7	Emanuel
Independence	8.7	Custer	13.2	Evans
Izard	5.4	Delta	26.0	Fannin
Jackson	8.9	Dolores	9.3	Fayette
Johnson	10.6	Douglas	9.2	Floyd
Lawrence	8.6	Eagle	28.8	Forsyth
Logan	7.0	Elbert	5. 2	Franklin
Lonoke	9.6	El Paso	6.2	Fulton
Madison	7.6	Fremont		Gilmer
Marion.	6.2	Garfield	22.3	Glascock
Mississippi	10.6	Gilpin		Gordon
Montgomery	5.8	Grand		Grady
Newton	7.4	Gunnison		Greene
Phillips	12.0	Huerfano		Gwinnett
Poinsett	10.4	Jackson		Habersham
Polk	6.3	Jefferson		Hall
Pope	6.8 9.0	Kit Carson	5.8	Hancock
Prairie	9.6	La Plata		Haralson
Pulaski	8.3	Larimer		Harris
Randolph	9.1	Las Animas		Hart
Saint Francis	7.5	Lincoln		
Searcy	6.6	Logan		1
Sebastian	7. 0	Mesa		110000011 80000000000000000000000000000
Scott	10.0	Moffat		** "***
Sharp	6. 1	Montezuma		V40110011
Stone	6. 2	Montrose		Omppos
Van Buren	5.8	Morgan	-	
Washington		Otero		
White	7.2	Ouray		Johnson
Yell		Park	10.4	Jones
		Phillips	8.3	
CALIFORNIA		Pitkin	_ 28.6	Lanier
Alameda	23.	Prowers	8.	
Amador	21.0	Pueblo		
Butte	. 19.0	Rio Blanco		
Calaveras	. 12.	Rio Grande	_ 20.	
Colusa		Routt		
Contra Costa		Saguache		
Fresno		San Miguel		
Glenn		Sedgwick		
Humboldt		Summit		
Imperial		Teller		
Inyo		Washington		
Kern		¥7		
Kings			- 0.	
Lake				Morgan
Lassen	_		_ 16.	9 Muscogee
Los Angeles	_	Nome Clauble		
Madera		Carrage		
Marin Mendocino	_			Oglethorpe
Merced				Pauling
Modoc			- 8.	
MOGOC		A 43-1		
				5 Pierce
Monterey		Bacon	- es	
Monterey	_ 23.			
Monterey	- 23. - 15.	Baldwin	9.	6 Pike
Monterey Napa Orange	- 23. - 15. - 11.	Baldwin Banks	- 9. - 8.	6 Pike
Monterey Napa Orange Placer	_ 23. _ 15. _ 11. _ 17.	Baldwin Banks Barrow	9. 8.	6 Pike
Monterey Napa Orange Placer Plumas	23. 15. 11. 17.	Baldwin Banks Barrow Bartow	9. 8. 8.	6 Pike
Monterey Napa Orange Placer Plumas Riverside	23. 15. 11. 17. 12.	Baldwin Banks Barrow Barrow Bartow Ben Hill	9. 8. 8. 8.	6 Pike 4 Polk Pulaski 9 Putnam Rabun
Monterey Napa Orange Placer Plumas Riverside Sacramento	23. 15. 11. 17. 12. 14. 15.	Baldwin Banks Barrow Bartow Ben Hill Berrien Bibb	9. 8. 8. 8. 8. 4.	6 Pike 4 Polk
Monterey Napa Orange Placer Plumas Riverside Sacramento San Benito	23. 15. 11. 17. 12. 14. 15.	Baldwin Banks Barrow Bartow Ben Hill Berrien Bibb	9. 8. 8. 8. 8. 4.	6 Pike 4 Polk 4 Polk 9 Putnam 2 Rabun 8 Randolph 5 Richmond 5 Rockdale
Monterey Napa Orange Placer Plumas Riverside Sacramento San Benito San Bernardino	23. 15. 11. 17. 12. 14. 15. 19.	Baldwin Banks Barrow Bartow Ben Hill Berrien Bibb Bleckley	9. 8. 8. 8. 8. 10.	6 Pike 4 Polk 4 Polk 9 Pulaski 9 Putnam 2 Rabun 8 Randolph 5 Richmond 5 Rockdale 7 Schley
Monterey Napa Orange Placer Plumas Riverside Sacramento San Benito San Bernardino San Diego	23. 15. 11. 17. 12. 14. 15. 19.	Baldwin Banks Barrow Bartow Ben Hill Berrien Bibb Bleckley Bryan	9. 8. 8. 8. 8. 10. 9	6 Pike 4 Polk Polk Pulaski Putnam 2 Rabun Randolph Richmond Rockdale 7 Schley 4 Screven
Monterey Napa Orange Placer Plumas Riverside Sacramento San Benito San Bernardino San Diego San Joaquin	23. 15. 11. 17. 12. 14. 15. 19. 11. 16. 11.	Baldwin Banks Barrow Bartow Ben Hill Berrien Bibb Bleckley Bryan Bulloch Burke	9. 8. 8. 8. 8. 4. 10. 9. 4. 9. 8.	6 Pike 4 Polk Polk Pulaski Putnam Rabun Randolph Richmond Rockdale Schley Screven Spalding
Monterey Napa Orange Placer Plumas Riverside Sacramento San Benito San Bernardino San Diego San Joaquin San Luis Obispo	23. 15. 11. 17. 12. 14. 15. 19. 11. 16. 11.	Baldwin Banks Barrow Bartow Ben Hill Berrien Bibb Bleckley Bryan Bulloch Burke	9. 8. 8. 8. 8. 4. 10. 9. 4. 9. 8.	6 Pike 4 Polk 4 Polk 9 Pulaski 9 Putnam 2 Rabun 8 Randolph Richmond 5 Rockdale 7 Schley 4 Screven 1 Spalding 9 Stephens
Monterey Napa Orange Placer Plumas Riverside Sacramento San Benito San Bernardino San Diego San Joaquin San Luis Obispo Santa Barbara	23. 15. 11. 17. 12. 14. 15. 19. 11. 16. 11. 22.	Baldwin Banks Barrow Bartow Ben Hill Berrien Bibb Bleckley Bryan Bulloch Burke Butts	9. 8. 8. 8. 4. 10. 9 4. 9 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.	6 Pike 4 Polk 4 Polk 9 Pulaski 9 Putnam 2 Rabun 8 Randolph 5 Richmond 5 Rockdale 7 Schley 4 Screven 1 Spalding 9 Stephens 8 Stewart
Monterey Napa Orange Placer Plumas Riverside Sacramento San Benito San Bernardino San Diego San Joaquin San Luis Obispo Santa Barbara Santa Clara	23. 15. 11. 17. 12. 14. 15. 19. 11. 16. 11. 15. 22. 13.	Baldwin Banks Barrow Barrow Bartow Ben Hill Berrien Bibb Bleckley Bryan Bulloch Burke Burke Butts Calhoun	9. 8. 8. 8. 8. 4 10. 9 4 4 9 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	6 Pike 4 Polk 4 Polk 9 Pulaski 9 Putnam 2 Rabun 8 Randolph 5 Richmond 5 Rockdale 7 Schley 4 Screven 5 Spalding 9 Stephens 8 Stewart 4 Sumter
Monterey Napa Orange Placer Plumas Riverside Sacramento San Benito San Bernardino San Joequin San Joaquin San Luis Obispo Santa Barbara Santa Clara Shasta Sierra Siskiyou	23. 15. 11. 17. 12. 14. 15. 19. 11. 16. 11. 15. 12. 13. 14. 15. 17.	Baldwin Banks Barrow Bartow Ben Hill Berrien Bibb Bleckley Bryan Bulloch Burke Buts Calhoun Candler Carroll	9. 8. 8. 8. 8. 9. 4. 10. 9. 9. 8. 8. 9. 9. 9. 8. 8. 9. 9. 9. 8. 8. 9. 9. 9. 8. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9.	6 Pike 4 Polk Polk Pulaski Putnam 2 Rabun Randolph Richmond Rockdale 7 Schley 4 Screven 1 Spalding 9 Stephens 8 Stewart 4 Sumter 6 Talbot
Monterey Napa Orange Placer Plumas Riverside Sacramento San Benito San Bernardino San Diego San Joaquin San Luis Obispo Santa Barbara Santa Clara Shasta Sierra Siskiyou Solano	23. 15. 11. 17. 12. 14. 15. 19. 11. 16. 11. 15. 22. 13. 17. 19. 17. 19. 19. 19. 10. 11. 11. 15. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Baldwin Banks Barrow Barrow Bartow Ben Hill Berrien Bibb Bercien Bleckley Bryan Bulloch Burke Butts Calhoun Carroll Carroll Catoosa	9. 8. 8. 8. 8. 9. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	6 Pike 4 Polk 4 Polk 9 Pulaski 9 Putnam 2 Rabun 8 Randolph Richmond 5 Rockdale 5 Screven 1 Spalding 9 Stephens 8 Stewart 4 Sumter 6 Talbot 3 Taliaferro
Monterey Napa Orange Placer Plumas Riverside Sacramento San Benito San Bernardino San Diego San Joaquin San Luis Obispo Santa Barbara Santa Clara Shasta Sierra Siskiyou	23 15 11 17 14 15 19 11 15 19 11 15 19 11 15 19 11 15 19 11 15 19 11 15 19 19 19 19.	Baldwin Banks Barrow Barrow Bartow Ben Hill Berrien Bibb Bleckley Bryan Bulloch Burke Butts Calhoun Carroll Carroll Catoosa Chattahoochee	9. 8. 8. 8. 4. 10. 9. 4. 9. 9. 8. 8. 8. 9. 9. 9. 9. 9. 9. 9. 9. 9. 8. 9. 7. 7. 8. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9.	6 Pike 4 Polk 4 Polk 9 Pulaski 9 Putnam 2 Rabun 8 Randolph Richmond 5 Rockdale 5 Screven 1 Spalding 9 Stephens 8 Stewart 4 Sumter 6 Talbot 3 Taliaferro

Georgia—Continued	Bushels	ILLINOIS—Continued	Bushels	Indiana—Continued Bus	shels
Telfair	10.4	Effingham			16.4
Tift		Ford			19.3
Toombs		FordFranklin		Delaware Dubois	14.0
Towns	7.8	Fulton		Water to .	18. 2
Treutlen		Gallatin			17.4
Troup		Greene		Floyd	14.6
Turner Twiggs		Hamilton			14.8 15.3
Union	7.0	Hancock			14.9
Upson		Hardin			13.3
Walker Walton		Henderson		_	19.8
Warren		Iroquois			19.5
Washington	_ 10.2	Jackson			18.1
Wayne		Jasper			13. 2
Wheeler		Jefferson			18.3 19.8
White		Jo Daviess			20.3
Whitfield	_ 7.8	Johnson			18.8
Wilcox		Kane			12.9
Wilkingon		Kankakee Kendall Kendall Kendall Kendall Kenda			15.8 19.0
Worth	_	Knox		1	12.5
Ідано		Lake		Jennings	12.9
	24 1	La Salle		Johnson	18.3
Adams		Lawrence		Knox Kosciusko	14. 1 18. 1
Bannock		Livingston		LaGrange	16.6
Bear Lake	_ 14.1	Logan	18.6	Lake	17.1
Benewah		McDonough		La Porte	15. 2
Bingham Blaine		McHenry		Lawrence	12.9 20.1
Boise		Macon		Marion	19.6
Bonner	_ 16.6	Macoupin	14.8	Marshall	16.8
Bonneville		Madison		Martin	11.8 18.5
Butte		Marion Marshall			13.0
Camas		Mason		~ ~ .	18.0
Canyon					
Caribou		Menard			17.8
Cassia Clark				011	19. 2 13. 4
Clearwater				0	13.2
Custer					11.9
Elmore				-	15. 5 12. 7
Franklin Fremont		Ogle Peoria		Total Control of the	11.8
Gem				-	15.6
Gooding					13.3
Idaho				Desta	16.2
Jerome				m . 1 1	14.3 19.6
Kootenai				200 1	14.5
Latah		Randolph	13.4	Rush	16.8
Lemhi Lewis					18.2
Lincoln	23. (19.8 16.	Cl11	12.9 14.4
Madison			13.8	1 0	12.2
Minidoka			18.3	Starke	14.5
Nez Perce					18.9
OneidaOwyhee				0-1411	
Payette				Prince and a second	
Power	12.	Stephenson	17.	Tipton	19.8
Teton					
Twin FallsValley	39. 13.				
Washington	18.	Wabash			
		Warren	19.	2 Wabash	19.3
ILLINOIS		Washington			
AdamsAlexander	14.				
Bond				997	
Boone	16.	Will		1 997 17	
Brown		9 Williamson	12.	0 White	
Calhoun		1			18.3
Carroll		2	20.	Iowa	
Cass	17.	1 INDIANA		Adair	15.1
Christian Christian				3 Adams	15.5
Christian				2 Allamakee	
Clay					
Clinton	15.				
Coles	16.	3 Boone	18.	8 Black Hawk	
Crawford				2 Boone	20.0
Cumberland					
De Kalb	18.				
De Witt	17.	1 Clay	12.		
Du Page					
Edgar					
Edwards		4 Dearborn			

Town Continued Bush	ole I	Farmer Continued	Daraha	70.1	KENTUCKY Bush	2010
Iowa—Continued Bush		Kansas—Continued	Bushe _ 12	- 1		8.1
		Cherokee		- 1		8.6
	-	Cheyenne		-		9.6
	2.6	Clark		- 1		1.6
	3. 6 7. 7	ClayCloud				9.0 13.2
	9. 2	Coffey		- 1		11.6
		Comanche		-		5.0
Dallas 18	8.3	Cowley		1.0	Boyd 1	14.6
	2.9	Crawford			20,10	13.5
	6.6	Decatur Dickinson			Dittolicit serendententententententententententententente	12. 2 11. 1
	8.4	Doniphan				11.9
	5.0	Douglas			Butler	9.3
Dubuque1	7.4	Edwards		2.8	Cuid ii Cit	13.1
	6.8	Elk		3.0		10.8
	5.0	Ellis		3.1	CampbellCarlisle	12.1 9.4
	6. 5	Finney				13.6
	8.3	Ford		2.2	Carter	9.2
	9.0	Franklin			Casey	8.7
	7.3	GearyGove		0.2	CITIONICI CONTROL CONT	12.0 14.3
	5.7	Graham		0.6	Clark Clay	9.2
	6.3	Grant		9.0	Clinton	7. 7
	8.8	Gray		0.8		12.0
	6.7	Greeley		8.8	Cumberland	7.6
	6.1	GreenwoodHamilton		5.0 9.1		16. 2 8. 3
	14.7	Harper		2.1	EdmonsonElliott	7.8
	15.8	Harvey	-	2.9	Estill	9.0
Iowa	16.5	Haskell	1	0.2	Fayette	16.0
	14.6	Hodgeman		0.6	Fleming	11.9
	18. 2 13. 8	Jackson		5.0	Floyd	7. 1 12. 7
	18.0	Jewell		3.9	Franklin	12.6
	15. 7	Johnson	1	4.7	Gallatin	14.8
	15.4	Kearny		9.2	Garrard	11.5
	18.3	Kingman		12. 3 12. 6	Grant	12.4
	14.7 20.1	Labette		12.6	Graves	11.2 9.9
	17.6	Lane		11.2	Grayson	9. 1
	11.7	Leavenworth		15.6	Greenup	10.4
	17.4	Lincoln		13.5	Hancock	15.3
	16.8	Linn Logan		14. 5 8. 6	Hardin	9.4
	17.1 16.4	Lyon		16.4	Harrison	13.2 9.2
	20. 0	McPherson		13.2	Henderson	15.0
	19.4	Marion		13.4	Henry	12.4
	15.8	Marshall Meade		15.9 11.0	Hickman	11.0
	18.6 12.4	Miami		13.6	Hopkins	12.9
	18.6	3.544 - 34 - 33		14.0	Jackson	8. 9 16. 5
	18.8	Montgomery		12.0	Jessamine	13.3
	16.2			17.9	Johnson	7.0
Osceola	15. 3	Nome also		7.2 15.9	Kenton	12. 2
Page Palo Alto	19.4			12.6	Knox	9. 2
Plymouth				12.6		7.6
Pocahontas		Norton			Lawrence	7.5
Polk					Tee	5.4
Pottawattamie, East Pottawattamie, West				13. 6	Letcher	7. 1 10. 7
Poweshiek		D		13.4	I Lewis	
Ringgold		Phillips			Livingston	
Sac	18.	Pottawatomie		17. 8	Logan	
Scott				13. 1	Lyon	12.1
ShelbySioux		Dana		13.	McCracken	
Story		Republic		14.4		
Tama	17.	7 Rice			Madison	11.2
Taylor				18.	Maguiiii	
Union Van Buren		Danah			Marion	
Wapello		Russell		13.	5 Mason	
Warren		8 Saline		13.	Meade	
Washington		Cadamiale		9.	. Mennee	
Wayne				12. 9.	e Mercer	
Webster Winnebago		Ch		17.		-
Winneshiek		2 Sheridan		10.	Montgomery	
Woodbury	16.			8. 12.	Morgan	6.3
Worth		2 01-00-3		12.	o Municipers	
Wright	17.	Stanton		8.		
Kansas		Stevens		8.	Ohio	
Allen	14.	5 Sumner		12.	Oldham	15.3
Anderson		8 Thomas		9. 10.	a l Owen	_ 12.4
Atchison		Wabaunsee		19.	O Owsley	_ 9.0 11.0
Barber		Wallace		7.	7 Pendleton	
Barton		washing ton		13.		
Brown		Wichita			- Post- alai	_
Butler				15. 14		
Chase				-		
		•				

Kentucky—Continued	Bushels	Michigan—Continued B	ushels	MINNESOTA—Continued Bushe	010
Rowan		Macomb	20.1	Polk14	
Russell		Manistee	12.9		. 2
Scott		Marquette	12.9	Ramsey 14	
Shelby		Mason	16.5		3.8
Simpson		Mecosta	14.8	Redwood14	1.3
Spencer	_ 10.7	Menominee	16.0		1.8
Taylor		Midland	20.9		7.2
Todd		Missaukee			3. 5
Trigg		Monroe			3.9
Trimble		Montcalm			3. 4
Union		Montmorency			B. 7
Warren		Muskegon			1.6 6.6
Washington		Newaygo			4. 1
Wayne		Oceana			6. 0
Whitley		Ogemaw			1. 1
Wolfe	_	Ontonagon			1.5
Woodford		Osceola			1.7
		Oscoda		Traverse 11	1.0
MARYLAND		Otsego	. 14.6		4.9
Allegany	14.2	Ottawa	. 19.6		0.3
Anne Arundel		Presque Isle			5.6
Baltimore		Roscommon			4.5
Calvert		Saginaw			5.9
Caroline		St. Clair			1.8
Carroll		St. Joseph		11.	5.6
Cecil		Sanilac			6. 1 3. 5
Charles		Schoolcraft		Yellow Medicine 18	0. 0
Dorchester		Shiawassee		Missouri	
Frederick		Van Buren			1.1
Garrett		Washtenaw			5.6
Harford		Wayne			7. 1
Howard Kent		Wexford			0.9
Montgomery			14.0		9.6
Prince Georges		MINNESOTA			12.8
Queen Annes		Aitkin	_ 14.1	Bates 1	3.0
St. Marys		Anoka			12.2
Somerset	4.0	Becker	_ 12. 1	Bollinger	8.6
Talbot		Beltrami	_ 15.0	1 - 00110	12.7
Washington		Benton	_ 12.6		16.3
Wicomico		Big Stone	_ 11.5		9.2
Worcester		Blue Earth	_ 16.) cara more	12.7
		Brown	_ 15.8		12.3
MICHIGAN		Carlton		G G	10.8
Alcona	18.	Carver		1	14.5
Alger	15.	Cass		Conton	16.5 7.2
Allegan	18.				13.4
Alpena		Class		Coden	11.3
Antrim		Cleamington		Chauttan	14. 1
Arenac		Cottonwood		Chalatian	10.7
Baraga		Chow Wine		Clark	13.5
Barry		Dolroto		Clar	13.8
Bay		Dodgo		China	13.4
Benzie		Douglas		0 0-1-	13.6
Berrien		Howiboult		1 0	11.6
Branch		Fillmore		- C	10.1
Calhoun		Frankown			11.1
Charlevoix		Goodhue	15.	O Dallas	10.3
Cheboygan		Grant	11.	6 Daviess	12.1
Chippewa		Hennepin	15.	8 De Kalb.	11.0
Clare		Houston	17.	5 Dent	9.5
Clinton		Hubbard			8.8
Crawford		Isanti			10.3
Delta		7 Itasca			11.9
Dickinson		Jackson		0 =	10.7 14.0
Eaton					11.2
Emmet		1 Kitteon			
Genesee		Vocahiching		1	12.6
Gladwin		Loc Oui Parlo		0	12.8
Gogebic		Take		0 ==	10.0
	15				18.5
Grand Traverse		o Lake of the Woods	14		
Grand Traverse	21				14.6
Grand Traverse Gratiot Hillsdale	21 18	6 Le Sueur	17	4 Howard	
Grand Traverse Gratiot Hillsdale Houghton	21 18 16	Lincoln	17 12	4 Howard	14.6
Grand Traverse Gratiot Hillsdale Houghton Huron	21 18 16 20	6 Le Sueur	17 12 13	4 Howard	14.6 8.4
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham	21 18 16 20 20	6 Le Sueur 3 Lincoln 6 Lyon 1 McLeod	17 12 13 17	4 Howard	14.6 8.4 10.7
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia	21 18 16 20 20	6 Le Sueur 3 Lincoln Lyon 1 McLeod Mahonomen	17 12 13 17	4 Howard 6 Howell 7 Iron 6 Jackson 2 Jasper	14.6 8.4 10.7 15.6
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco	21 18 16 20 20 15	6 Le Sueur	17 12 13 17 17 12	4 Howard 6 Howell 3 Iron 6 Jackson 2 Jasper 8 Jefferson	14.6 8.4 10.7 15.6 12.3
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron	21 18 16 20 20 20 15	6 Le Sueur Lincoln Lyon 1 McLeod 5 Mahonomen 7 Marshall Martin	17 12 13 13 17 17 12 11 15	4 Howard 6 Howell 3 Iron 6 Jackson 2 Jasper 8 Jefferson 1 Johnson	14.6 8.4 10.7 15.6 12.3 12.2
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron Isabella	21 18 16 20 20 15 15	6 Le Sueur 3 Lincoln Lyon 1 McLeod 5 Mahonomen Marshall Martin Meker 2 Mille Lacs	17 12 13 17 12 11 15 15	4 Howard 6 Howell 3 Iron 6 Jackson 2 Jasper 8 Jefferson 1 Johnson 1 Knox 9 Laclede	14.6 8.4 10.7 15.6 12.3 12.2 12.4 10.6 9.2
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron Isabella Jackson	21 21 18 20 20 15 15 17	6 Le Sueur Lincoln Lyon 1 McLeod 5 Mahonomen Marshall Martin Meeker Mille Lacs 7 Morrison	17 12 13 17 12 11 15 13 10	4 Howard 6 Howell 3 Iron 9 Jackson 1 Johnson 1 Johnson 1 Laclede 7 Lafayette	14.6 8.4 10.7 15.6 12.3 12.2 12.4 10.6 9.2 16.8
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron Isabella	21	6 Le Sueur Lincoln Lyon 1 McLeod 5 Mahonomen 7 Marshall Martin 2 Meeker Mille Lacs Morrison 3 Mower	17 12 13 17 17 19 19 19 11 11 15 15 11 11 11 11 11 11 11 11 11	4 Howard 6 Howell 3 Iron	14.6 8.4 10.7 15.6 12.3 12.2 12.4 10.6 9.2 16.8 11.6
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron Isabella Jackson Kalamazoo	21	6 Le Sueur Lincoln Lyon 1 McLeod 5 Mahonomen Marshall Martin 2 Meeker 4 Mille Lacs 7 Morrison 3 Mower 5 Murray	17 12 13 17 19 19 19 11 11 15 15 11 11 11 11 11 11 11 11 11	4 Howard 6 Howell 3 Iron 6 Jackson 2 Jasper 8 Jefferson 1 Johnson 1 Knox 9 Laclede 7 Lafayette 2 Lawrence 0 Lewis	14.6 8.4 10.7 15.6 12.3 12.2 12.4 10.6 9.2 16.8 11.6
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron Isabella Jackson Kalamazoo Kalkaska	21 18 16 20 20 20 15 15 17 17 17 12 18	6 Le Sueur Lincoln Lyon McLeod Mahonomen Marshall Martin Meker Mille Lacs Morrison Mower Murray Nicollet	17 12 13 17 19 19 10 11 11 15 15 11 11 11 11 11 11 11 11 11	4 Howard 6 Howell 3 Iron 6 Jackson 2 Jasper 8 Jefferson 1 Johnson 1 Knox 9 Laclede Lafayette Lawrence 0 Lewis 3 Lincoln	14.6 8.4 10.7 15.6 12.3 12.2 12.4 10.6 9.2 16.8 11.6 12.4 12.5
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron Isabella Jackson Kalamazoo Kalkaska Kent Keweenaw Lake	21 18 16 20 20 20 15 17 17 17 12 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	6 Le Sueur Lincoln Lyon 1 McLeod 5 Mahonomen Marshall Martin 2 Meeker 4 Mille Lacs 7 Morrison 3 Mower 5 Murray Nicollet 0 Nobles	17 12 13 17 12 12 13 15 15 15 16 14 16 16 16 16 16 16 16 16 16 16 16 16 16	4 Howard 6 Howell 3 Iron 6 Jackson 2 Jasper 8 Jefferson 1 Johnson 1 Knox 9 Laclede 7 Lafayette 1 Lawrence 1 Lewis 3 Linn	14.6 8.4 10.7 15.6 12.3 12.2 12.4 10.6 9.2 16.8 11.6 12.4 12.5
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron Isabella Jackson Kalamazoo Kalkaska Kent Keweenaw	21 18 16 20 20 20 15 17 17 17 12 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	6 Le Sueur Lincoln Lyon 1 McLeod Mahonomen Marshall Martin 2 Meeker 4 Mille Lacs Morrison 3 Mower 5 Murray 0 Nicollet Nobles 2 Norman	17 12 13 17 12 15 15 15 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	4 Howard 6 Howell 3 Iron 6 Jackson 2 Jasper 8 Jefferson 1 Johnson 1 Knox 9 Laclede 1 Lawrence 1 Lawrence 1 Lewis 3 Lincoln 1 Livingston	14.6 8.4 10.7 15.6 12.3 12.2 12.4 10.6 9.2 16.8 11.6 12.4 12.5 12.2
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron Isabella Jackson Kalamazoo Kalkaska Kent Keweenaw Lake Lapeer Leelanau	21 18 20 18 20 20 20 20 20 15 20 17 20 17 20 17 20 17 20 17 20 17 20 17 20 17 20 18	6 Le Sueur Lincoln Lyon 1 McLeod Mahonomen Marshall Martin 2 Meeker Mille Lacs Morrison 3 Mower 5 Murray Nicollet Nobles Norman 3 Olmsted	17 12 13 13 17 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	4 Howard 6 Howell 7 Iron	14.6 8.4 10.7 15.6 12.3 12.2 12.4 10.6 9.2 16.8 11.6 12.4 12.5 12.2 12.6
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron Isabella Jackson Kalamazoo Kalkaska Kent Keweenaw Lake Lapeer Leelanau Lenawee	21 18 20 20 20 20 20 20 20 20 20 20 20 20 20	Le Sueur Lincoln Lyon McLeod Mahonomen Marshall Martin Meker Mille Lacs Morrison Mower Murray Nicollet Nobles Norman Olmsted Otter Tail	17 12 13 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	4 Howard 6 Howell 3 Iron 6 Jackson 2 Jasper 8 Jefferson 1 Johnson 1 Knox 9 Laclede Lafayette 2 Lawrence 0 Lewis 3 Lincoln Linn 3 Livingston 1 Macon	14.6 8.4 10.7 15.6 12.3 12.2 12.4 10.6 9.2 16.8 11.6 12.4 12.5 12.2 12.6 10.5
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron Isabella Jackson Kalamazoo Kalkaska Kent Lake Lapeer Leelanau Lenawee Livingston	21 18 20 20 20 20 20 15 15 15 17 12 12 15 15 15 15 15 15 15 15 15 15 15 15 15	Le Sueur Lincoln Lyon McLeod Mahonomen Marshall Martin Meker Mille Lacs Morrison Mower Murray Nicollet Nobles Norman Olmsted Otter Tail Pennington	17 12 12 13 13 14 14 14 14 14 14 14 14 14 14 14 14 14	4 Howard 6 Howell 3 Iron 6 Jackson 2 Jasper 8 Jefferson 11 Johnson 11 Knox 9 Laclede 12 Lawrence 13 Lincoln 14 Linn 15 Livingston 16 McDonald 17 Macon 18 Howard 19 Lower 19 Lafayette 10 Lewis 11 Livingston 12 Livingston 13 Linn 14 Macon 15 Madison	14.6 8.4 10.7 15.6 12.3 12.2 12.4 10.6 9.2 16.8 11.6 12.4 12.5 12.2 12.6 10.5 11.9
Grand Traverse Gratiot Hillsdale Houghton Huron Ingham Ionia Iosco Iron Isabella Jackson Kalamazoo Kalkaska Kent Keweenaw Lake Lapeer Leelanau Lenawee	21 18 20 20 20 20 20 20 15 20 20 20 20 20 20 20 20 20 20 20 20 20	Le Sueur Lincoln Lyon McLeod Mahonomen Marshall Martin Meker Mille Lacs Morrison Mower Murray Nicollet Nobles Norman Olmsted Otter Tail Pennington	17 12 13 13 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	4 Howard 6 Howell 3 Iron 6 Jackson 2 Jasper 8 Jefferson 1 Johnson 1 Knox 9 Laclede Lafayette 2 Lawrence 0 Lewis 3 Lincoln Linn 1 Livingston 1 McDonald Macon Madison Madison 2 Maries	14.6 8.4 10.7 15.6 12.3 12.2 12.4 10.6 9.2 16.8 11.6 12.4 12.5 11.5 10.5 9.4

MICCOTTPI CONTINUE	ushels	Montana—Continued Br	ich ala l	Name of Continued Buch	
Missouri—Continued H		Sanders	13.2	Nebraska—Continued Bush Sherman1	1.4
Miller		Sheridan	7.6		0. 1
Mississippi		Silver Bow	12.6		4.9
Moniteau		Stillwater	9.6	Thayer 1	4.9
Monroe		Sweet Grass	8.7		9.3
Montgomery		Teton	13.0		6.0
New Madrid		Treasure	7.4		2.3
Newton		Valley	6.8		7.6
Nodaway		Wheatland	5.1		0.7
Oregon		Wibaux	7.9	Wheeler 1	10.4
Osage		Yellowstone	10.4	York1	15.3
Pemiscot		NEBRASKA		Nevada	
Perry		Adams	12.4	Churchill 2	25.5
Pettis		Antelope	12. 0		23.5
Phelps		Arthur	10.0		31.3
Pike		Banner	10.5		21.2
Polk		Blaine	9.2		33.2
Pulaski		Boone	14.3		33. 7 18. 7
Putnam		Box Butte	9.3		21.1
Ralls		Brown	11.0 9.5		25.9
Randolph	_ 12.9	Buffalo	-		25. 1
Ray		Burt		Mineral	8.4
Reynolds		Butler			21.9
RipleySt. Charles		Cass			21.7
St. Clair		Cedar			23.2
St. Francois		Chase			30.3 27.7
St. Louis		Chevenne			27.4
Ste. Genevieve	_ 12.0	Cheyenne Clay			
Saline		Colfax		NEW JERSEY	
Schuyler		Cuming			18.8
Scotland		Custer			19.3 20.1
Shannon		Dakota			25.5
Shelby		Dawes			21.3
Stoddard		Dawson			21.2
Stone		Deuel			19.5
Sullivan		Dodge		numeruon	20.1
Taney		Douglas		Mercer	22.1
Texas Vernon		Dundy		Middlesex	23.3 22.6
Warren		Fillmore			19.8
Washington		Franklin		Ocean	20.2
Wayne		Frontier			20.9
Webster		Furnas			22.5
Worth		GageGarden		bomerse	20.9
Wright	9.3			Sussex	18.7
		Garfield	_ IU. 8		20 5
MONTANA		Garfield		Omon	20.5
	14.	GosperGrant	11.8	Warren	20. 5 19. 5
BeaverheadBig Horn	10.	Gosper Grant Greeley	8.8 12.3	Warren	
Beaverhead Big Horn Blaine	10.	Gosper Grant Greeley Hall	11.3 8.8 12.3 14.8	Warren	19.5 19.3
BeaverheadBig HornBlaineBroadwater	10. 8. 9.	Gosper Grant Greeley Hall Hamilton	11.3 8.8 12.3 14.8	Warren New Mexico Bernalillo Catron	19.5 19.3 11.3
Beaverhead	10. 8. 9.	Gosper Grant Greeley Hall Hamilton Harlan	11.3 8.8 12.3 14.8 14.7	Warren New Mexico Bernalillo Catron Chaves	19.5 19.3 11.3 26.6
Beaverhead Big Horn Blaine Broadwater Carbon Carter	10. 8. 9. 12.	Gosper Grant Greeley Hall Hamilton Harlan Hayes	11.3 8.8 12.3 14.8 14.7	Warren New Mexico Bernalillo Catron Chaves Colfax	19.5 19.3 11.3 26.6 10.1
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade	10. 8. 9. 12. 7.	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock	11.3 8.8 12.3 14.8 14.7 10.3 9.4	Warren New Mexico Bernalillo Catron Chaves Colfax Curry	19.5 19.3 11.3 26.6
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer	10. 8. 9. 12. 7. 12. 11.	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker	11.3 8.8 12.3 14.8 14.7 10.3 9.4 10.9	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy	19.5 19.3 11.3 26.6 10.1 7.9
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels	10. 8. 9. 12. 7. 12. 11. 6.	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard	11.3 8.8 12.3 14.8 14.7 10.3 9.4 10.9	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.5
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson	10. 8. 9. 12. 7. 12. 11. 6.	Gosper Grant Greeley Hail Hamilton Harlan ; Hayes Hitchcock Holt Hooker Howard Jefferson	11.3 8.8 12.3 14.8 14.7 10.3 9.4 10.9 10.9	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.5 7.4
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge	10. 8. 9. 12. 7. 12. 11. 6. 6.	Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard J Jefferson Johnson	11.3 8.8 14.8 14.8 10.3 9.6 10.9 10.9 10.9 10.9 10.9	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.5 7.4 7.4
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon	10. 8. 9. 12. 7. 12. 11. 6. 6. 6. 15.	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Johnson Kearney	- 11.3 - 8.8 - 12.3 14.8 - 10.5 - 9.6 - 10.5 -	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.5 7.4 7.4 20.7
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge	10. 8. 9. 12. 7. 12. 11. 6. 6. 6. 15. 7.	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Jefferson Johnson Kearney Keith	11.3 8.8 12.3 14.8 14.7 10.5 9.6 10.6 10.6 12.5 11.6 11	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.5 7.4 7.4
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin	10 8 9 12 7 11 6 6 15 70 14 15.	Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Johnson Kearney Keith Keyapaha Kimball	11.3 8.8 12.3 14.8 14.8 10.3 9.4 10.5 10.5 10.5 11.6 11.6 11.6 11.6 11.6 11.6 11.6 11	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.5 7.4 20.7 10.7
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield	10 8 9 12 11 6 6 15 7 10 14 5.	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Johnson Kearney Keith Keyapaha Kimball Knox	11.3 8.8 12.3 14.8 14.8 10.5 9.6 10.5 10.5 11.6 11.6 11.6 11.6 11.6 11.6 11.6 11	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley	19.5 19.3 11.3 26.6 10.1 7.9 22.4 20.5 7.4 20.7 10.7 19.5 20.3 10.8
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier	10 8 9 12 7 12 11 6 6 7 10 14 15 8.	Gosper Grant Greeley Hail Hamilton Harlan ; Hayes Hitchcock Holt Hooker Howard ; Jefferson ; Johnson Kearney ; Keith ; Keyapaha ; Kimball ; Knox ; Lancaster	11.3 8.8 12.3 14.4 10.3 9.4 10.4 10.4 10.5 11.4 11.4 11.4 11.4 11.4 11.4 11.4 11	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora	19.5 19.3 11.3 26.6 10.1 7.9 22.4 20.5 7.4 20.7 10.7 19.5 20.3 10.8 8.8
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley	10 8 9 12 12 12 11 6 6 15 7 10 14 15 5 3.	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Jofferson Johnson Kearney S Keith Keyapaha Kimball Knox Lancaster Lincoln	11.3 8.8 14.3 14.4 10.5 9.4 10.6 10.6 10.6 11.6 11.6 11.6 11.6 11.6	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lincoln Luna McKinley Mora Otero	19.5 19.3 11.3 26.6 10.1 7.9 22.4 20.5 7.4 7.4 7.0 7.9 20.7 10.7 19.5 20.3 10.8 8.8 15.9
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite	- 10 8 9 12 7 12 11 6 6 15 7 10 14 15 8 8 12.	Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Johnson Kearney S Keith Keyapaha Kimball Knox Lancaster Lincoln Logan	11.3 8.8 14.3 14.4 10.5 9.4 10.6 10.6 10.6 11.6 12.6 16.5 17. 12.6 10.9 10.9 10.9 11.0 11.0 11.0 11.0 11.0	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Oquay	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.7 7.4 20.7 10.7 19.5 20.3 10.8 8.8 15.9 7.7
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill	10 8 9 12 12 12 11 6 6 6 15 10 14 15 8 4 12.	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Johnson Kearney Skeith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup	11.3 8.8 12.3 14.4 10.5 9.6 10.6 10.6 11.6 12.6 12.6 12.6 12.6 13.6 14.7 12.6 14.7 15.7 16.7 17.7 18.7 19.7 19.7 19.7 19.7 19.7 19.7 19.7 19	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 7.4 20.5 7.4 20.7 10.7 19.5 20.8 8.8 15.9 7.7 13.9
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson	10 8 9 12 7 12 11 6 6 10 14 15 5 8 4 12 9.	Gosper Grant Greeley Hail Hamilton Harlan Hatlan Hooker Hooker Howard Jefferson Johnson Kearney Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Logan Loup McPherson	11.3 8.8 14.3 14.4 10.3 10.4 10.5 10.6 10.6 11.6 11.6 11.6 11.6 11.6 11.6	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Liea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.7 7.4 20.7 10.7 19.5 20.3 10.8 8.8 15.9 7.7
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake	10 8 9 12 12 13 14 15 5 8 12 10 14 15 15 10 14 15 15 10 14.	Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Johnson Kearney Keith Keyapaha Kimball Kinox Lancaster Lincoln Logan Loup McPherson Mdison Mereley	11.3 8.8 14.3 14.3 10.3 9.4 10.5 10.6 10.6 10.6 17. 12. 12. 12. 13. 14. 16. 17. 12. 17. 19. 10. 10. 10. 10. 10. 10. 10. 10	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.7 7.4 20.7 10.7 19.5 20.3 10.8 8.8 15.9 7.7 13.9 8.2 16.6 20.7
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark	10 8 9 12 12 11 11 6 6 6 15 10 14 15 8 2 10 10 14 15 8 4 12 10.	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Johnson Kearney S Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup McPherson McPherson McPherson Merrick Morrill	11.3 8.8 14.3 14.4 10.5 9.4 10.6 10.6 10.6 10.6 11.6 17. 12.6 17. 12.6 17. 12.6 17. 10.6 10.6 11.6	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 7.4 20.5 7.4 7.9 19.5 20.3 10.8 15.9 7.7 13.9 8.2 16.6 20.7 11.2
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty	10 8 9 12 7 12 13 6 6 15 15 10 14 15 8 4 12 9 10 14 8 8.	Gosper Grant Greeley Hail Hamilton Harlan Harlan Hooker Hooker Howard Jefferson Johnson Kearney Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Logan Loup McPherson Mddison Merrick Morrill Nance	11. 8. 8. 8. 14. 14. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lua Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Miguel Santa Fe	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 7.4 20.7 19.5 20.3 10.8 15.9 7.7 13.9 8.2 16.6 20.7 11.2
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln	10 8 9 12 11 6 6 15 7 10 14 14 14 12 10 14.	Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Jefferson Johnson Kearney S Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison Merrick Morrill Nance Nemaha	11. 8. 8. 8. 14. 14. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lua Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt San Juan San Miguel Santa Fe Sierra	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.7 10.7 19.5 20.3 10.8 8.8 15.9 7.7 13.9 8.2 16.6 20.7 11.2 13.2 24.0
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln McCone	10 8 9 12 12 11 6 6 6 15 7 10 14 15 5 8 12 10 14	Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Johnson Kearney Skeith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison Merrick Morrill Nance Nemaha Nuckolls	11.3 8.8 12.3 14.4 10.5 9.4 10.6 10.6 10.6 10.6 10.6 11.6 12.6 16.6 17.7 12.1 10.9 9.4 10.9 10.	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Socorro	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.7 7.4 20.7 10.7 19.5 20.3 10.8 8.8 15.9 7.7 13.9 8.2 16.6 20.7 11.2 21.3 24.0 17.8
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln	10 8 9 12 12 11 16 6 6 15 10 14 15 8 12 10 14 15 8 12 10 14 15 8 12 10 14 15 10 14 15 10 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14.	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Johnson Kearney Skeith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup McPherson McPhe	11.3 8.8 14.3 14.3 10.3 9.4 10.5 10.6 10.6 17. 12.1 10.9 9.1 11.3 12.1 10.1	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra 4 Socorro Taos	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.7 10.7 19.5 20.3 10.8 8.8 15.9 7.7 13.9 8.2 16.6 20.7 11.2 13.2 24.0
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Mineral		Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Jefferson Johnson Kearney S Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee	11.3 8.8 14.3 14.3 10.3 10.3 10.4 10.5 10.5 10.5 10.5 11.5 1	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Luna Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Socorro Taos Torrance	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 7.4 20.7 19.5 20.3 10.8 8.8 15.9 7.7 13.9 8.2 16.6 20.7 11.2 13.2 24.0 17.8
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Mineral Missoula		Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Johnson Kearney Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Phelps	11.3 8.8 14.3 14.3 10.3 9.4 10.5 10.6 10.6 10.6 11.6 12.6 12.6 13.6 14.7 12.6 14.7 12.6 14.7 15.7 16.7 17.7 18.7 19.8 19	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Socorro Taos Torrance Union Valencia	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 7.4 20.7 19.5 20.3 10.8 8.8 15.9 7.7 13.9 216.6 20.7 11.2 24.0 17.8 17.8 17.8
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith' Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Mineral Missoula Musselshell	- 10 8 9 12 7 12 11 16 6 6 15 7 10 14 15 8 4 12 9 10 8 12 10 14 14 15 8 12 10 14.	Gosper Grant Greeley Hail Hamilton Harlan Harlan Hoker Hot Hooker Howard Jefferson Johnson Kearney Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Logan Loup McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Phelps Pierce	11. 8. 8. 8. 14. 14. 10. 3. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lua Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Sierra Socorro Taos Torrance Union Valencia	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.7 10.7 19.5 20.3 10.8 8.8 15.9 7.7 13.9 8.20.7 11.2 13.2 14.0 17.8 17.6 11.9 7.6
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Mineral Missoula Musselshell Park	- 10 8 9 12 12 13 6 6 5 7 10 14 15 5 8 12 9 14 12 14 12 14 12 8 12 9 14 14 15 14 14 15 15 17 10 14 11 14 11 14 11 14 11 14 11 14 11.	Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Jefferson Johnson Kearney Skeith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Phelps Pierce Platte	11. 8. 8. 8. 14. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Luna Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Socorro Taos Torrance Union Valencia New York	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 7.4 20.7 19.5 20.3 10.8 8.8 15.9 7.7 13.2 24.0 17.8 17.8 17.6 16.9
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Missoula Musselshell Park Petroleum		Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Jefferson Johnson Kearney S Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Deawnee Perkins Pierce Platte Polk	11.3 8.8 14.3 10.3 9.4 10.5 10.6 10.6 10.6 10.6 11.6 12.6 12.7 12.7 12.7 12.7 12.7 12.7 13.7 14.7 14.7 15.7 16.7 17.7 18.7 19	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Socorro Taos Torrance Union Valencia New York Albany	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.7 10.7 19.5 20.3 10.8 8.8 15.9 7.7 13.9 8.20.7 11.2 13.2 24.0 17.8 17.6 11.9 7.6
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Minseal Missoula Musselshell Park Petroleum Phillips	10. 8. 9. 12. 7. 12. 11. 6. 6. 6. 15. 7. 10. 14. 15. 5. 8. 12. 9. 10. 14. 12. 12. 14. 12. 14. 14. 15. 16. 16. 17. 19. 19. 10. 10. 11. 11. 11. 12. 14. 17.	Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Johnson Kearney Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Phelps Pierce Platte Folk Reedwillow	11.3 8.8 14.3 14.3 10.3 9.4 10.3 10.4 10.5 10.6 10.6 11.6 12.7 12.7 12.7 12.7 12.7 13.7 14.7 14.7 14.7 14.7 15.7 16.7 17.7 18.7 19.7 19.7 10	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Socorro Taos Torrance Union Valencia New York Albany Allegany	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.5 7.4 7.4 20.7 10.7 19.5 20.3 10.8 8.8 15.9 7.7 13.9 8.2 16.6 20.7 11.2 13.2 24.0 17.8 17.6 16.9
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Mineral Missoula Musselshell Park Petroleum Phillips Pondera	10 8 9 12 12 12 13 6 6 6 15 10 14 15 12 10 14 15 12 9 10 8 12 9 10 8 12 14 1	Gosper Grant Greeley Hail Hamilton Harlan Harlan Hoker Hooker Howard Jefferson Johnson Kearney Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Logan McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Pierce Platte Polk Redewillow Richardson	11. 8. 8. 8. 14. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Socorro Taos Torrance Union Valencia New York Albany Allegany O Broome	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 7.4 20.7 19.5 20.3 10.8 15.9 7.7 13.9 8.2 16.6 20.7 11.9 7.6 16.9
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Mineral Missoula Musselshell Park Petroleum Phillips Pondera Powder River	10. 8. 9. 12. 12. 11. 6. 6. 15. 7. 10. 14. 14. 15. 9. 12. 9. 14. 12. 9. 14. 12. 14. 12. 14. 14. 15. 7. 10. 14. 14. 15. 7. 10. 10. 11. 14. 11. 15. 15. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Jefferson Johnson Kearney Skeith Keyapaha Kimball Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Phelps Pierce Platte Polk Reewillow Richardson Rock	11.3 8.8 14.3 14.3 10.3 10.3 10.4 10.5 10.6 10.6 10.6 10.6 10.6 10.6 11.6 12.1 12.1 12.1 13.1 14.1 14.1 10.1 1	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Socorro Taos Trorrance Union Valencia New York Albany Allegany Broome Cattaraugus	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.5 7.4 7.4 20.7 19.5 20.3 10.8 8.8 15.9 7.7 13.2 24.0 17.8 17.8 17.6 16.9
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Mineral Missoula Musselshell Park Petroleum Phillips Pondera	10. 8. 9. 12. 7. 12. 11. 6. 6. 15. 7. 10. 14. 15. 15. 16. 16. 16. 17. 10. 14. 11. 11. 11. 11. 11. 11. 11. 11. 11	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Jefferson Johnson Kearney Skeith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Phelps Perece Platte Polk Redwillow Richardson Rock Richardson Rock Rall Richardson Rock Saline	11.3 8.8 14.3 14.4 10.3 9.4 10.6 10.6 10.6 10.6 11.6 11.6 11.6 11.6	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Socorro Taos Torrance Union Valencia New York Albany Allegany Broome Cattaraugus Cayuga Cataraugus Cayuga	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.7 10.5 20.3 10.8 8.8 8.8 15.9 7.7 11.2 16.6 20.7 11.2 17.6 16.9
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Minsoula Musselshell Park Petroleum Phillips Pondera Powder River Powell	10. 8. 9. 12. 7. 12. 13. 16. 6. 6. 15. 7. 10. 14. 15. 5. 8. 4. 12. 9. 10. 8. 14. 12. 9. 12. 14. 14. 15. 15. 16. 17. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19	Gosper Grant Greeley Hail Hamilton Harlan Harlan Hooker Hooker Howard Jefferson Johnson Kearney 8 Keith Keyapaha Kimball Knox Lancaster Lincoln Logan Logan Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Pierce Platte Polk Redwillow Richardson Rock Saline Sarpy Saunders	11. 8. 8. 8. 14. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Sierra Socorro Taos Torrance Union Valencia New York Albany Allegany Broome Cattaraugus Cayuga	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 20.5 7.4 7.4 20.7 19.5 20.3 10.8 8.8 15.9 7.7 13.9 8.2 16.6 20.7 11.2 13.2 24.0 17.6 11.9 7.6 16.9 17.3 17.1 19.7 16.8 20.3 18.2
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Mineral Missoula Musselshell Park Petroleum Phillips Pondera Powder River Powell Prairie Ravalli Richland	10. 8. 9. 12. 12. 11. 6. 6. 15. 7. 10. 14. 14. 15. 8. 12. 9. 10. 14. 14. 15. 7. 12. 12. 14. 14. 15. 7. 10. 14. 14. 15. 5. 8. 12. 9. 12. 14. 15. 16. 16. 16. 16. 16. 17. 18. 18. 18. 19. 19. 19. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Gosper Grant Greeley Hail Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Jefferson Johnson Kearney Skeith Keyapaha Kimball Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Phelps Pierce Platte Polk Redwillow Richardson Rock Sarpy Saunders Sarpy Saunders Scotts Bluff	11.3 8.8 14.3 14.4 10.3 14.6 10.6 10.6 10.6 10.6 11.6 11.6 11.6 11	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna OMCKinley Mora Otero Quay Rio Arriba Roosevelt San Juan San Miguel Santa Fe Sierra Sierra Socorro Taos Taos Torrance Union Valencia New York Albany Allegany Broome Cattaraugus Chautauqua Chemung Chenango Chenango Chenango	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 7.4 20.7 19.5 20.3 10.8 8.8 15.9 7.7 13.2 24.0 17.8 17.6 16.9 17.3 17.1 19.7 16.8 20.3 17.1 20.3 21.2 21.2
Beaverhead Big Horn Blaine Broadwater Carbon Carter Cascade Chouteau Custer Daniels Dawson Deer Lodge Fallon Fergus Flathead Gallatin Garfield Glacier Golden Valley Granite Hill Jefferson Judith' Basin Lake Lewis and Clark Liberty Lincoln McCone Madison Meagher Mineral Missoula Musselshell Park Petroleum Phillips Pondera Powelr Powell Prairie Ravalli	10. 8. 9. 12. 7. 12. 11. 6. 6. 15. 7. 10. 14. 15. 8. 12. 9. 10. 18. 14. 11. 11. 11. 11. 11. 11. 11. 11. 11	Gosper Grant Greeley Hall Hamilton Harlan Hayes Hitchcock Holt Hooker Howard Jefferson Johnson Kearney Skeith Keyapaha Kimball Knox Lancaster Lincoln Logan Loup McPherson Madison Merrick Morrill Nance Nemaha Nuckolls Otoe Pawnee Perkins Phelps Plerce Platte Polk Redwillow Richardson Rock Sarpy Saunders Scotts Bluff Seward	11.3 8.8 14.3 14.4 10.3 9.4 10.6 10.6 10.6 10.6 11.6 11.7 12.1 12.1 13.1 14.1 10.1 10.1 10.1 11.1 10.1 11.1 10.1 11.	Warren New Mexico Bernalillo Catron Chaves Colfax Curry Dona Ana Eddy Grant Guadalupe Harding Hidalgo Lea Lincoln Luna McKinley Mora Otero Quay Rio Arriba Roosevelt Sandoval San Juan San Miguel Santa Fe Sierra Socorro Taos Torrance Union Valencia New York Albany Allegany Broome Cattaraugus Chemung Chenango	19.5 19.3 11.3 26.6 10.1 7.9 24.9 22.4 7.4 20.5 7.4 7.9 20.7 19.5 20.3 10.8 8.8 15.9 7.7 13.9 8.2 16.6 20.7 11.2 21.3 21.6 6 11.9 7.6 11.9 7.6 16.9 17.3 18.2 21.3 21.8

NEW YORK-Continued	i Bushe	els	North Carolina—Continued Bu	shels	North Dakota—Continued Bus	shels
Cortland			incoln	11.7	Traill	12.3
Delaware Dutchess			AcDowell	9.8		12. 1
Erie			Madison	8.7	Wells	8.0
Essex			Martin	13.0	Williams	7. 3
Franklin			Mecklenburg	9.9		
Genesee			Mitchell	10.3	Оню	
Greene			Montgomery	8.7	Adams	11.8
Herkimer Jefferson			Moore	8. 7 12. 9	Allen	19.4
Lewis		1 -	New Hanover	10.0	Ashland	18.
Livingston			Vorthampton	11.6	Ashtabula	18. 9
Madison		1.7	Onslow	12.3	Auglaize	20.
Monroe			Orange	9.5	Belmont	16. 3
Montgomery			Pamlico	12.8	Brown	11.
Niagara Oneida			Pasquotank Pender	11. 2 12. 9	Butler	16.
Onondaga			Perquimans	11.9	Champaign	16.
Ontario			Person	9.3	Champaign	19.
Orange			Pitt	13.1	Clermont	12.
Orleans		1	Polk	9.4	Clinton	
Oswego			Randolph	10.9	Columbiana	18.
Otsego Rensselaer			RichmondRobeson	8. 7 12. 8	Coshocton	15.
St. Lawrence		7.6	Rockingham	9.6	Crawford	19.
Saratoga	1	7.6	Rowan	12.1	Cuyahoga Darke	21.
Schenectady	1	7.6	Rutherford	. 9.8	Defiance	17.
Schoharie		0.5	Sampson		Delaware	18.
Schuyler Seneca		9.2	Scotland	12.9	Erie	21.
Steuben		7.7	StanlyStokes	10.1	Fairfield	16.
Suffolk		3.5	Surry	10.0 9.4	Fayette	17.
Sullivan		7.8	Swain	8.8	Franklin Fulton	19. 21.
Tioga		20.4	Transylvania	11.5	Gallia	13.
Tompkins		18.8	Tyrrell	12.5	Geauga	20.
Ulster		18.5	Union		Greene	19.
Wayne		19.6	Vance Wake	9.2	Guernsey	14.
Wyoming		19.5	Warren	9.6 9.6	Hamilton	17.
Yates		19.5	Washington		Hancock	18.
NORTH CAROLINA			Watauga		Hardin	19.
		10 =	Wayne		Henry	
Alamance Alexander		9.7	Wilkes		Highland	
Alleghany		9.8	Wilson		Hocking	
Anson		8.5	Yadkin Yancey		Holmes	
Ashe		10.1	tunocy	9.2	nuron	
Avery		9.9	NORTH DAKOTA		Jackson	
Beaufort		13.4	Adams	. 8.1	Jefferson	
Bertie		13.3	Barnes		Knox Lake	
BladenBrunswick		12.3 13.7	Benson		Lourence	
Buncombe		10.3	Billings		Lieking	
Burke		9.7	BottineauBowman		Logon	19
Cabarrus		10.1	Burke		Lorain	20
Caldwell		9.2	Burleigh		Lucas	
Camden		12.2	Cass	. 12.5	Madison	20
Carteret		10.9 9.4	Cavalier	10.6		
Catawba		9.4	Dickey	9.0	35-31	
Chatham		9.5	Divide Dunn	7.6	35-1	
Cherokee		9.1	Eddy			. 20
Chowan		12.3	Emmons	7.4	Miami	
Clay		8.6	Foster	7.4	Monroe	
Cleveland		11.1	Golden Valley	8.8	Montgomery	. 19
Columbus		13.7	Grand Forks			
CravenCumberland		13.7 12.7	Grant Griggs		3 Face Palar manne	
Currituck		13. 1	Hettinger		37 1.1	
Dare		16.0	Kidder		Ottawa	_ 20
Davidson		11.4	La Moure		Paulding	. 17
Davie		10.7	Logan	_ 7.	6 Perry	
Duplin		12.5	McHenry			
Durham		9.5	McIntosh			
Edgecombe		12. 7 12. 1	McLean			
Franklin		9. 2	Mercer		- - '	
Gaston		11.0	Morton		-	
Gates		12.9	Mountrail		9 Ross	_ 16
Graham		8.4	Nelson	_ 10.	3 Sandusky	
Granville		9.4	Oliver			
Greene		13.7	Pembina			
GuilfordHalifax		11. 2	Ramsey			
Harnett		11. 2	Ransom			
Haywood		10.9	Renville			
Henderson		10.6	Richland			
Hertford		14.0	Rolette			
		12. 2	Sargent	9.	5 Van Wert	_ 1
Hoke			Sheridan	_ 8.	1 Vinton	
HokeHyde		12.4				
Hoke Hyde Iredell		10.5	Sioux	6.	3 Warren	
Hoke		10.5	Sioux Slope	6.	3 Warren	_ 10
Hoke Hyde Iredell Jackson Johnston		10. 5 9. 7 13. 5	Sioux Slope Stark	6. 7. 8.	3 Warren 4 Washington 4 Wayne	_ 10
Hoke Hyde Iredell Jackson		10.5	Sioux Slope Stark Steele	6. 7. 8.	3 Warren	- 10 - 20 - 2

OKLAHOMA	ushels	Oregon—Continued B	ushels	South Carolina—Continued Busi	hels
Adair	10.0	Lake	16.6	Cherokee	9.4
Alfalfa		LaneLincoln		Chester	9.3
Beaver		Linn		Chesterfield Clarendon I	9.5 11.9
Beckham		Malheur			10.0
Blaine		Marion			12.6
Bryan		Morrow			12.8
Caddo		Multnomah		Edgefield	8.9
Carter		PolkSherman		Florence	8. 1 12. 5
Cherokee	1	Umatilla		Greenville	9.5
Choctaw		Union		Greenwood	8.3
Cimarron	7.9	Wallowa		Hampton	8.7
Cleveland		Wasco		Kershaw	9.8
Comanche		Washington		Lancaster	8.3
Cotton		Wheeler Yambill		Lee	9.3 11.8
Craig		***************************************	20.0	Lexington	8.0
Creek		PENNSYLVANIA		McCormick	8.4
Custer		Adams	16.9		11.3
Delaware		Allegheny			12.5 9.2
Dewey Ellis		Armstrong		Newberry	8.7
Garfield		Beaver			11.3
Garvin		Berks		Pickens	9.1
Grady		Blair		Richland	8.4
Grant		Bradford		Saluda	8.0
Greer		Bucks		SpartanburgSumter	8.6 12.6
Harper		Butler		Union	9.0
Haskell	10.8	Cambria		York	8.5
Hughes		Carbon			
Jackson		Centre		SOUTH DAKOTA	0 -
Jefferson Johnston		Chester	_ 23.6	Aurora	8. 7 7. 5
Kay		Clarion		Beadle Bennett Benne	10.8
Kingfisher		Clearfield			11.9
Kiowa	12.8	Clinton Columbia			10.8
Latimer		Crawford		Brown	8.8
Le Flore		Cumberland		Brule	8.6
Lincoln Logan		Dauphin		Buffalo	8. 6 16. 2
Love		Delaware		Butte Campbell	7.5
McClain		Elk		Charles Mix	11.1
McIntosh	_ 9.6	Erie		Clark	8.0
Major		Forest		Clay	14.1
Marshall		Franklin		Codington	8.4
Mayes	_ 10.1 _ 12.5	Fulton	_ 13.3	Custer	7. 2 12. 4
Murray Muskogee	_ 10.9	Greene		Davisen	11.0
Noble		Huntingdon		Day	8.9
Nowata	_ 9.9	Indiana Jefferson		Deuel	10.2
Okfuskee		Juniata		Dewey	7.4
Oklahoma	9.4	Lackawanna		Douglas	11.1 7.2
OkmulgeeOsage	_ 11.2	Lancaster	_ 25.2	Fall River	9.1
Ottawa	10.4	Lawrence		Faulk	7. 2
Pawnee	_ 10.7	Lebanon	- 21. 1 - 18. 7	Grant	10.1
Payne	10.9	Luzerne		Gregory	10.6
Pittsburg		Lycoming		Haakon	10.8
Pontotoc		McKean	20.0	Hamlin	9.4
Pushmataha	10.0	Mercer		Hanson	9.9
Roger Mills	-	Mifflin		Harding	8.0
Rogers	9.6	Montgomery		Hughes	7.3
Seminole	10.2	Montgomery		Hutchinson	11.5
Sequoyah	9.0	Northampton		HVDE	6. 6 9. 1
Stephens		Northumberland	16.0	Jerauld	9. 2
Tillman		Perry		Jones	10.2
Tulsa	10.3	Philadelphia		Kingsbury	9.3
Wagoner		Pike Potter		Lake	11.9
				, Lawrence	16.7 12.9
Washington		Schuyikili	18.7		
Washita	11.6			Lincoln	9. 2
Washita	11.6	Snyder	14.6	Lyman	9.2
Washita Woods Woodward	11.6	Snyder Somerset Sullivan	14.6 19.6 15.9	Lyman McCook	
Washita	11. 6 - 11. 6 - 9. 1	Snyder Somerset Sullivan Susquehanna	14.6 19.6 15.9 17.4	Lyman McCook McPherson	10.8 7.6 9.0
Washita Woods Woodward Oregon Baker	- 11.6 - 11.6 - 9.1	Snyder Somerset Sullivan Susquehanna Tioga	14.6 19.6 15.9 17.6	Lyman McCook McPherson Marshall Meade	10.8 7.6 9.0 9.9
Washita	11. 6 - 11. 6 - 9. 1	Snyder Somerset Sullivan Susquehanna Tioga Union	14.6 19.6 15.9 17.6 17.6	Liftcoin Lyman McCook McPherson Marshall Meade Mellette	10.8 7.6 9.0 9.9 9.1
Washita	11.6 11.6 9.1 24.7 20.6	Snyder Somerset Sullivan Susquehanna Tioga Union Venango	14.6 19.6 15.8 17.6 17.6 16.8 16.8	Liftcoin Lyman McCook McPherson Marshall Meade Mellette Miner	10.8 7.6 9.0 9.9
Washita Woods Woodward OREGON Baker Benton Clackamas Clatsop	11.6 11.6 9.1 24.7 20.6 27.6 29.6	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington	14.6 19.6 15.9 17.6 16.8 16.5 17.5 16.6	Liftcoin Lyman McCook McPherson Marshall Meade Mellette Miner Miner Minnehaha Moody	10.8 7.6 9.0 9.9 9.1 9.7
Washita	- 11.6 - 11.0 - 9.1 - 24.7 - 20.4 - 27.0 - 29.1 - 26.1	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington Wayne	14.6 19.6 15.9 17.6 16.8 16.6 16.6	Liftcoin Lyman McCook McPherson Marshall Meade Mellette Miner Minnehaha Moody Pennington	10.8 7.6 9.0 9.9 9.1 9.7 13.0 12.2 9.7
Washita Woods Woodward OREGON Baker Benton Clackamas Clatsop Columbia Coos Crook	11.6 - 11.6 - 9.1 - 24.7 - 20.4 - 27.6 - 29.1 - 26.1 - 23.1	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington Wayne Westmoreland	14.6 19.6 15.9 17.6 16.6 17.6 16.6 16.6 16.6 16.6	Liftcoin Lyman McCook McPherson Marshall Meade Mellette Miner Minnehaha Moody Pennington Perkins	10.8 7.6 9.0 9.9 9.1 9.7 13.0 12.2 9.7 7.7
Washita Woods Woodward OREGON Baker Benton Clackamas Clatsop Columbia Coos Crook Curry	11.6 - 11.6 - 9.1 - 24.7 - 20.4 - 27.6 - 27.6 - 27.6 - 23.	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington Wayne Weyne Weyne Weyne	14.6 19.6 15.9 17.6 16.6 17.5 16.6 16.6 16.6 16.6 16.6 16.6 18.6	Lincoin Lyman McCook McPherson Marshall Meade Mellette Miner Miner Miner Miner Miner Minerhaha Moody Pennington Perkins Potter	10.8 7.6 9.0 9.9 9.1 9.7 13.0 12.2 9.7 7.7 8.0
Washita Woods Woodward OREGON Baker Benton Clackamas Clatsop Columbia Coos Crook Curry Deschutes	- 11.6 - 11.6 - 9.1 - 24.7 - 20.6 - 27.6 - 29.6 - 26.6 - 23.24.	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington Wayne Westmoreland Wyoming York	14.6 19.6 15.9 17.6 16.6 17.5 16.6 16.6 16.6 16.6 16.6 16.6 18.6	Lincoin Lyman McCook McPherson Marshall Meade Mellette Miner Miner Minnehaha Moody Pennington Perkins Potter Roberts	10.8 7.6 9.0 9.9 9.1 9.7 13.0 12.2 9.7 7.7 8.0 10.2
Washita Woods Woodward OREGON Baker Benton Clackamas Clatsop Columbia Coos Crook Curry Deschutes Douglas	- 11.6 - 11.0 9.1 - 24.7 - 20.2 - 27.0 - 29.1 - 26.1 - 23.1 - 24.1 - 24.2	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington Wayne Westmoreland Wyoming York	14.6 19.6 15.9 17.6 16.6 17.5 16.6 16.6 16.6 16.6 16.6 16.6 18.6	Liftcoin Lyman McCook McPherson Marshall Meade Mellette Miner Minnehaha Moody Pennington Perkins Potter Roberts Sanborn	10.8 7.6 9.0 9.9 9.1 9.7 13.0 12.2 9.7 7.7 8.0
Washita Woods Woodward OREGON Baker Benton Clackamas Clatsop Columbia Coos Crook Curry Deschutes Douglas Gilliam Grant	24. 24. 27. 29. 27. 26. 24. 24. 24. 24. 20. 20. 20. 20. 20. 20. 20. 20. 20. 20	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington Wayne Westmoreland Wyoming York South Carolina	14.6 19.6 17.6 17.6 16.8 16.6 16.6 16.6 16.6 16.6 20.6	Lincoin Lyman McCook McPherson Marshall Meade Mellette Miner Min	10.8 7.6 9.0 9.9 9.1 9.7 13.0 12.2 9.7 7.7 8.0 10.2 9.1.5 7.2
Washita Woods Woodward OREGON Baker Benton Clackamas Clatsop Columbia Coos Crook Curry Deschutes Douglas Gilliam Grant Harney	- 11.6 - 11.0 - 9.1 - 24.7 - 20.4 - 27.5 - 26. - 23.6 - 24. - 24. - 20. - 16.	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington Wayne Weyne Weyne Weyne Weyne Weyne South Carolina Abbeville Aiken	14.6 19.6 15.5 17.4 16.1 16.1 16.1 16.1 18.1 20.	Lincoin Lyman McCook McPherson Marshall Meade Mellette Miner Minnehaha Moody Pennington Perkins Potter Roberts Sanborn Shannon Spink Stanley	10.8 7.6 9.0 9.9 9.1 9.7 13.0 12.2 9.7 7.7 8.0 10.2 9.2 11.5 7.2 9.3
Washita Woods Woodward OREGON Baker Benton Clackamas Clatsop Columbia Coos Crook Curry Deschutes Douglas Gilliam Grant Harney Hood River	- 11. (- 24.' - 20 23 24 20 11. (- 20 20 27 25	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington Wayne Westmoreland Wyoming York South Carolina Abbeville Aiken Allendale	- 14.6 - 19.6 - 17.5 - 17.5 - 16.1 - 16.1 - 16.1 - 16.2 - 20.	Liftcoin Lyman McCook McPherson Marshall Meade Mellette Miner Minnehaha Moody Pennington Perkins Potter Roberts Sanborn Shannon Spink Stanley Sully	10.8 7.6 9.0 9.1 9.7 13.0 12.2 9.7 7.7 7.7 8.0 10.2 9.2 11.5 7.2 9.3
Washita Woods Woodward OREGON Baker Benton Clackamas Clatsop Columbia Coos Crook Curry Deschutes Douglas Gilliam Grant Harney Hood River Jackson	11. (1. (1. (1. (1. (1. (1. (1. (1. (1.	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington Wayne Weyne Weyne South Carolina Abbeville Aiken Allendale Anderson	14.6 - 19.6 - 19.6 - 17.4 - 17.5 - 16.5 - 17.6 - 16.6 - 16.6 - 16.6 - 16.6 - 18.6 - 20.	Lincoin Lyman McCook McPherson Marshall Meade Mellette Miner Mi	10.8 7.6 9.0 9.9 9.1 9.7 13.0 12.2 9.7 7.7 8.0 10.2 9.3 7.4 9.3
Washita Woods Woodward OREGON Baker Benton Clackamas Clatsop Columbia Coos Crook Curry Deschutes Douglas Gilliam Grant Harney Hood River Jackson Jefferson	24. 24. 27. 29. 27. 28. 24. 24. 24. 20. 11. 20. 16. 25. 25. 24. 9.	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington Wayne Wayne Wayne Swestmoreland Wyoming York South Carolina Albeville Allendale Allendale Anderson Bamberg	14.6 - 19.6 - 15.8 - 17.4 - 17.5 - 16.1 - 16.1 - 16.1 - 16.2 - 16.3 - 16	Lincoin Lyman McCook McPherson Marshall Meade Mellette Miner Miner Miner Miner Miner Minehaha Moody Pennington Perkins Potter Roberts Sanborn Shannon Spink Stanley Sully Todd Tripp	10.8 7.6 9.0 9.9 9.1 9.7 13.0 12.2 9.7 7.7 8.0 10.2 9.3 7.2 9.3 7.4 9.0
Washita Woods Woodward OREGON Baker Benton Clackamas Clatsop Columbia Coos Crook Curry Deschutes Douglas Gilliam Grant Harney Hood River Jackson	- 11. (- 24.' - 20 27 26 23 24 24 20 11 26 25 25 24 24 24 24 24 24 24 24 25 25 25 24 24 24 24 24 24 25 25 25 24 24 24 24 25 25 24 24 25 25 24 21.	Snyder Somerset Sullivan Susquehanna Tioga Union Venango Warren Washington Wayne Weyne Washington Wayne Weyne Weyn	14.6 - 19.6 - 15.8 - 17.4 - 17.5 - 16.1 - 16.1 - 16.1 - 16.2 - 16.3 - 16	Lincoin Lyman McCook McPherson Marshall Meade Mellette Miner Minnehaha Moody Pennington Perkins Potter Roberts Sanborn Shannon Spink Stanley Sully Todd Tripp Turner	10.8 7.6 9.0 9.9 9.1 19.7 13.0 10.2 9.2 11.5 7.2 9.3 7.4 9.0 10.5 12.1

South Dakota—Continued		TENNESSEE—Continued	Bushels	Texas—Continued Bus	shels
Washabaugh		Warren	- 9.3	Motley	9. 1
Washabaugh Washington		Washington	_ 12.0 _ 8.4		11.6
Yankton		Weakley		Nolan	8. 9 9. 4
Ziebach	7.3	White	_ 9.3	Oldham	8.0
TENNESSEE		Williamson		Palo Pinto	10.9
Anderson	9.8	Wilson	_ 9.0		11.1
Bedford		Texas		Parmer Pecos	9. 2 7. 3
Benton	10.5	Archer		Potter	9.4
Bledsoe		Armstrong		Rains	11.6
Bradley		Bailey Bandera		Randall	9.4
Campbell		Baylor		T 1 - 4	11.6 12.7
Cannon		Bell		D - al 11	11.6
Carter		Blanco Borden		Runnels	11.2
Cheatham		Bosque		San Saba	9.9
Chester		Briscoe	9.2	Shackelford	7.8 10.9
Claiborne		Brown		Sherman	8. 4
Clay Cocke		BurnetCallahan	40 00	Somervell	11.2
Coffee		Carson		Stephens	9.6
Crockett		Castro	9.2	Stonewall Swisher	8. 9 9. 2
Cumberland	_ 8.7	Childress		Tarrant	12.0
Davidson		Clay		Taylor	10.8
De Kalb		Coleman		Throckmorton	11.8
Dickson		Collin	_ 13.4	Tom GreenUvalde	10.2 7.3
Dyer		Collingsworth		Wheeler	9.3
Fayette		Concho		Wichita	9.4
FentressFranklin		Cooke		Wilbarger	10.7
Gibson		Coryell		Wise	11.1
Giles	9.8	Cottle	8.0	Young	10.2
Grainger		Crosby		UTAH	
Greene		Dallam		Beaver	24.5
GrundyHamblen		Dawson		Box Elder	17.6
Hamilton	9.8	Deaf Smith	- 8.3	Cache	20.2
Hancock	9.3	Delta	11.6	Carbon Daggett	24.7 26.7
Hardeman		Denton		Davis	23.5
Hardin		Donley		Dyrohogno	23. 0
Hawkins Haywood	10.1	Eastland		Emery	21.1
Henderson	10.0 10.5	Ellis	11.8	Garfield	22.6
Henry		Erath		Twon	23.2
Hickman		Falls		Tanala	26. 6 13. 8
Houston		Fannin		77	17. 1
Jackson		Floyd		3.6:313	15.1
Jefferson		Foard		Morgan	24.9
Johnson		Garza		TO 1 - 1 -	25.6
Knox		Gillespie Gray		G-14 T -1	15. 4 18. 0
Lake		Grayson			12. 5
LauderdaleLawrence		Hale	8.5	Sanpete	19.8
Lewis	9.6	Hall	8.8		29.3
Lincoln		Hamilton		Summit	22. 1 10. 4
Loudon		Hansford Hardeman			24.2
McMinn		Hartley		1	25.0
McNairy Macon		Haskell	10.4	Wasatch	
Madison		mempinin		Washington	16.4
Marion	9.9	Hill Hockley			
Marshall	9.7	Hood			-0. 4
Maury		Howard	7.3		
Meigs		Tium	11.0	Accomac	16.4
Montgomery		Travellinson		Albemarle	11.7
Moore	10.2	1 11 1011		1 michian j	12.5
Morgan		Johnson			
Obion		Jones	9.		13.8
Overton		Tradimail		Arlington	18.7
Pickett		IXCIIGAII		Augusta	17. 2
Polk	9.3	INCILL		2001	14.6 13.2
Putnam		King		- Dearora - Landente -	
Rhea		Knox	11.		12.4
RoaneRobertson		Daniel		6 Brunswick	
Rutherford		Damo		During	9.8
Scott	8.	LIGHTIPOWO =			
Sequatchie	9.0	Lipscomb			
Sevier		Llano	9.		
ShelbySmith		Landoux		2 Charles City	15.1
Stewart					12.5
Sullivan					
Sumner	10.	Martin			
Tipton		Menard	8.		
Trousdale Unicoi			11.	0 Cumberland	12.8
Union					
Van Buren		Montague			
	20.		ð.	0 Elizabeth City	15.3

Warner Continued Due	h =7= 1	Wigness Continued Bush	h =7 = 1	Wisconsin—Continued Bushels
Virginia—Continued Bus		Washington—Continued Bush Okanogan1		Wisconsin—Continued Bushels Iowa 14.4
				Iron 15.2
				Jackson 14.8
				Jefferson 19. 7 Juneau 16. 3
				Kenosha 20.1
	14.0	Skamania1	18.4	Kewaunee 16.0
				La Crosse 18.0
	11.4			Lafayette 17. 0 Langlade 13. 8
	11.3			Lincoln 15.0
	10.4		33.0	Manitowac 18.3
	13.0		25. 2	Marathon 14.1
HalifaxHanover	9.9		29. 7 26. 2	Marinette 13.8 Marquette 13.7
	15. 2			Milwaukee
Henry	9.4	WEST VIRGINIA		Monroe 16.2
	15.6		14.1	Oconto 14.6
	17.3		14.7	Oneida 12.6 Outagamie 17.9
	12.7	Boone	8.6	Ozaukee 18.1
King George	14.4		10.1 15.2	Pepin 14.8
	11.7		12. 2	Pierce 15. 0
Lee	15.5	Calhoun	9.0	Polk 16.0 Portage 13.9
Loudoun	16.5	Clay	9.7	Price 14.0
Louisa	13.0		11.5	Racine 19.4
Lunenburg	12.1	Fayette	9.7	Richland 17.5
Madison Mathews	13. 1 13. 0		14.9	Rock 17. 8
Mecklenburg	11.4		16.4	Rusk 14.3 St. Croix 15.4
Middlesex	13.3		12.8	Sauk 16.7
Montgomery	13.2		13.8	Sawyer 14.1
NansemondNelson	15. 1 12. 5	Harrison	14.5	Shawano 16.7
New Kent	12.7	Jackson	12.3	Sheboygan 19.3 Taylor 13.9
Norfolk	16.2	Jefferson	16.9	Trempealeau 16.0
Northampton	15.8	KanawhaLewis	10.5 15.0	Vernon 16.4
NorthumberlandNottoway	17.5 13.1	Lincoln	10.7	Vilas 13.3
Orange	13.7	Logan	11.1	Walworth 18.2 Washburn 13.6
Page	16.0	Marion	13.1	Washington 18.8
Patrick	10.2	Marshall Mason	12.8 13.5	Waukesha 17.5
PittsylvaniaPowhatan	10.3 14.7	Mercer	13.1	Waupaca 13.7
Prince Edward	14.0	Mineral	15.0	Waushara
Prince George	13.8	Monongalia	14.9	
Time George				Wood 13.8
Prince William	13.7	Monroe	14.8	
Prince WilliamPrincess Anne	13.7 15.5			WYOMING
Prince William	13.7	Monroe Morgan Nicholas	14.8 11.1 12.6 15.1	WYOMING Albany 12.1
Prince William Princess Anne Pulaski Rappahannock Richmond	13.7 15.5 13.9 13.2 15.9	Monroe Morgan Nicholas Ohio Pendleton	14.8 11.1 12.6 15.1 15.2	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke	13.7 15.5 13.9 13.2 15.9 16.5	Monroe Morgan Nicholas Ohio Pendleton Pleasants	14.8 11.1 12.6 15.1	WYOMING Albany
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge	13.7 15.5 13.9 13.2 15.9 16.5 12.0	Monroe Morgan Nicholas Ohio Pendleton	14.8 11.1 12.6 15.1 15.2 12.2	WYOMING Albany 12. 1 Big Horn 18. 6 Campbell 7. 9 Carbon 9. 6 Converse 5. 6
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke	13.7 15.5 13.9 13.2 15.9 16.5	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam	14.8 11.1 12.6 15.1 15.2 12.2 17.4 17.4	WYOMING Albany
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott	13.7 15.5 13.9 13.2 15.9 16.5 12.0 18.4 13.2	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh	14.8 11.1 12.6 15.1 15.2 12.2 17.4 17.4 10.6 11.9	WYOMING Albany 12.1 Big Horn 18.6 Campbell 7.9 Carbon 9.6 Converse 5.6 Crook 10.6 Fremont 20.8 Goshen 8.4
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah	13.7 15.5 13.9 13.2 15.9 16.5 12.0 18.4 13.2 10.8 16.4	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph	14.8 11.1 12.6 15.1 15.2 12.2 17.4 10.6 11.9 15.7	WYOMING Albany 12.1 Big Horn 18.6 Campbell 7.9 Carbon 9.6 Converse 5.6 Crook 10.6 Fremont 20.8 Goshen 8.4 Hot Springs 14.1
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth	13.7 15.5 13.9 13.2 15.9 16.5 12.0 18.4 13.2 10.8 16.4	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie	14.8 11.1 12.6 15.1 15.2 12.2 17.4 10.6 11.9 15.7 13.3	WYOMING Albany 12.1 Big Horn 18.6 Campbell 7.9 Carbon 9.6 Converse 5.6 Crook 10.6 Fremont 20.8 Goshen 8.4 Hot Springs 14.1 Johnsen 9.1
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania	13.7 15.5 13.9 13.2 15.9 16.5 12.0 18.4 13.2 10.8 16.4 13.9 17.5	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers	14.8 11.1 12.6 15.1 15.2 12.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7	WYOMING Albany 12.1 Big Horn 18.6 Campbell 7.9 Carbon 9.6 Converse 5.6 Crook 10.6 Fremont 20.8 Goshen 8.4 Hot Springs 14.1 Johnsen 9.1 Laramie 5.6 Lincoln 10.6
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford	13. 7 15. 5 13. 9 13. 2 15. 9 16. 5 12. 0 18. 4 13. 9 17. 5 13. 4 14. 2	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor	14.8 11.1 12.6 15.1 15.2 12.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5	WYOMING Albany 12.1 Big Horn 18.6 Campbell 7.9 Carbon 9.6 Converse 5.6 Crook 10.6 Fremont 20.8 Goshen 8.4 Hot Springs 14.1 Johnsen 9.1 Laramie 5.6 Lincoln 10.6 Natrona 7.5
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry	13. 7 15. 5 13. 9 13. 2 15. 9 16. 5 12. 0 18. 4 13. 2 10. 8 17. 5 13. 4 14. 2 12. 0	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker	14.8 11.1 12.6 15.1 15.2 12.2 17.4 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5	WYOMING Albany 12.1 Big Horn 18.6 Campbell 7.9 Carbon 9.6 Converse 5.6 Crook 10.6 Fremont 20.8 Goshen 8.4 Hot Springs 14.1 Johnsen 9.1 Laramie 5.6 Lincoln 10.6 Natrona 7.5 Niobrara 5.1
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford	13. 7 15. 5 13. 9 13. 2 15. 9 16. 5 12. 0 18. 4 13. 9 17. 5 13. 4 14. 2 12. 0 11. 4	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur	14.8 11.1 12.6 15.1 15.2 17.4 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren	13. 7 15. 5 13. 9 13. 2 15. 9 16. 5 12. 0 18. 4 13. 2 10. 8 17. 5 13. 4 14. 2 12. 0 11. 4 14. 7 14. 0	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne	14.8 11.1 12.6 15.1 15.2 12.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 112.4 14.9	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick	13.7 15.5 13.9 16.5 12.0 18.4 13.9 17.5 13.4 14.2 12.0 11.4 14.7 14.7 14.8	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster	14.8 11.1 12.6 15.1 15.2 12.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2	WYOMING Albany 12.1 Big Horn 18.6 Campbell 7.9 Carbon 9.6 Converse 5.6 Crook 10.6 Fremont 20.8 Goshen 8.4 Hot Springs 14.1 Johnsen 9.1 Laramie 5.6 Lincoln 10.6 Natrona 7.5 Niobrara 5.1 Park 20.6 Platte 6.4 Sheridan 12.4 Sublette 4.7
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington	13.7 15.5 13.9 16.5 12.0 18.4 13.9 17.5 13.4 14.7 14.7 14.7 14.7 18.8	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt	14.8 11.1 12.6 15.1 15.2 17.4 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 11.0 11.0 11.2 11.3	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick	13.7 15.5 13.9 16.5 12.0 18.4 13.2 10.8 16.4 13.9 17.5 13.4 14.2 12.0 11.4 14.7 14.0 18.8 17.5	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood	14.8 11.1 12.6 15.1 15.2 17.4 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe	13.7 15.5 13.9 16.5 12.0 18.4 13.2 10.8 16.4 13.9 17.5 13.4 14.7 14.0 18.8 13.0 17.8 14.0 14.0 17.8 14.0 17.8 18.4	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming	14.8 11.1 12.6 15.1 15.2 17.4 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise	13.7 15.5 13.9 16.5 12.0 18.4 13.2 10.8 16.4 13.9 17.5 13.4 14.7 14.0 18.8 13.0 17.8 14.0 14.0 17.8 14.0 17.8 18.4	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming	14.8 11.1 12.6 15.1 15.2 17.4 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe	13.7 15.5 13.9 16.5 12.0 18.4 13.2 10.8 16.4 13.9 17.5 13.4 14.7 14.0 18.8 13.0 17.8 14.0 14.0 17.8 14.0 17.8 18.4	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming Wisconsin Adams	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.5 11.5 11.5 11.5 11.5 11.5 11.5 11.5	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams	13.7 15.5 13.9 16.5 12.0 18.4 13.2 10.8 16.4 13.9 17.5 13.4 14.7 14.7 14.7 14.6 17.8 10.7 11.8 11.8 11.8 11.8 11.8 11.8 11.8 11	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Person Nicholas Ohio Pendleton	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.2 11.3	WYOMING 12.1
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin	13.7 15.5 13.9 16.5 12.0 18.4 13.2 10.8 16.4 13.9 17.5 13.4 14.0 14.0 16.3	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.2 11.3	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton	13.7 15.5 13.9 16.5 12.0 18.4 13.2 10.8 16.4 13.9 17.5 13.4 14.2 12.0 11.4 14.7 14.0 16.5 13.6 13.6 14.6 16.5 13.6 14.6 16.5 16.5 16.5 16.5 16.5 16.5 16.5 16	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Webster Webster Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.5	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin	13. 7 15. 5 13. 9 16. 5 12. 0 18. 4 13. 2 10. 8 16. 4 13. 9 17. 5 13. 4 14. 7 14. 6 18. 8 10. 8 11. 4 14. 7 14. 6 16. 8 17. 8 18. 8 18. 8 19. 8	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Webster Webster Webster Webster Webster Webster Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Brown Buffalo	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.2 11.3 10.5	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton Chelan Clallam Clark	13. 7 15. 5 13. 9 16. 5 12. 0 18. 4 13. 2 10. 8 16. 4 13. 9 17. 5 13. 4 14. 2 14. 0 18. § 17. 6 18. § 17. 6 11. 4 14. 1 16. 5 17. 6 18. 8 17. 6 18. 8 19. 1 19. 1	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Brown Buffalo Burnett	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.5 11.3 10.5 11.3 11.3 11.3 11.3 11.3 11.3 11.3 11	WYOMING 12.1 1 1 1 1 1 1 1 1 1
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton Chelan Clallam Clalrk Columbia	13.7 15.5 13.9 16.5 12.0 18.4 13.2 10.8 16.4 13.9 17.5 13.4 14.2 12.0 11.4 14.7 14.0 16.3 13.0 17.5 14.0 16.3 17.5 14.0 17.5 18.8 18.8 18.8 19.0 19.0 19.0 19.0 19.0 19.0 19.0 19.0	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Brown Buffalo Burnett Calumet	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.5 11.3 10.5 11.3 10.5 11.3 11.3 11.3 11.3 11.3 11.3 11.3 11	WYOMING 12.1 1 1 1 1 1 1 1 1 1
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton Chelan Clallam Clark	13. 7 15. 5 13. 9 16. 5 12. 0 18. 4 13. 2 10. 8 16. 4 13. 9 17. 5 13. 4 14. 7 14. 6 18. 8 13. 6 17. 8 14. 6 17. 8 18. 8 19. 19. 19. 19. 19. 19. 19. 19. 19. 19.	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Brown Buffalo Burnett Calumet Chippewa Clark	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.2 11.3 10.5 11.6 11.9 11.9 11.9 11.9 11.9 11.9 11.9	WYOMING 12.1
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton Chelan Clallam Clark Columbia Cowlitz Douglas Ferry	13.7 15.5 13.9 16.5 12.0 18.4 13.2 10.8 16.4 13.9 17.5 13.4 14.2 12.0 11.4 14.0 17.8 10.7 14.0 16.3	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Brown Buffalo Burnett Calumet Chippewa Clark Columbia	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.7	WYOMING Albany
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton Chelan Clallam Clark Columbia Cowlitz Douglas Ferry Franklin	13. 7 15. 5 13. 9 16. 5 12. 0 18. 4 13. 2 10. 8 16. 4 14. 2 12. 0 11. 4 14. 7 14. 0 17. 5 13. 0 17. 5 13. 0 17. 5 13. 0 17. 5 13. 0 14. 0 16. 3 17. 5 18. 4 19. 0 19. 0	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Barron Bayfield Burnett Calumet Chippewa Clark Columbia Orawford	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.2 11.3 10.5 11.0 11.2 11.3 10.5 11.6 11.6 11.6 11.6 11.6 11.6 11.6 11	WYOMING Albany
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton Chelan Clallam Clark Columbia Cowlitz Douglas Ferry Franklin Garfield	13. 7 15. 5 13. 9 16. 5 12. 0 18. 4 13. 2 10. 8 16. 4 13. 9 17. 5 13. 4 14. 7 14. 6 16. 3 17. 8 18. 8 19. 10. 8 11. 4 11. 4 11. 10. 8 11. 10. 8 11	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Brown Bayfield Brown Buffalo Burnett Calumet Chippewa Clark Columbia Crawford Dane	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.5 11.0 11.2 11.3 10.5 11.5 11.5 11.5 11.5 11.5 11.5 11.5	WYOMING 12.1
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton Chelan Clallam Clark Columbia Cowlitz Douglas Ferry Franklin	13. 7 15. 5 13. 9 16. 5 12. 0 18. 4 13. 2 10. 8 16. 4 13. 9 17. 5 14. 0 18. § 17. 14. 0 18. § 17. 14. 0 18. § 17. 12. 13. 14. 14. 14. 15. 16. 17. 12. 13. 17. 12. 13. 17. 12. 13. 17. 12. 13. 17. 12. 13. 14. 14. 14. 14. 14. 14. 14. 14. 14. 14	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Webster Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Barron Bayfield Burnett Calumet Chippewa Clark Cliark Cloumbia Crawford Dane Dodge Door	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.7 10.7	WYOMING 12.1 18 18 6 6 6 7.9 6 7.9 6 7.9 6 7.9 6 7.9
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton Chelan Clallam Clark Columbia Cowlitz Douglas Ferry Franklin Garfield Grant Grays Harbor Island	13. 7 15. 5 13. 9 13. 2 15. 9 16. 5 12. 0 18. 4 13. 2 17. 5 13. 4 14. 7 14. 6 16. 3 17. 12. 13. 14 16. 3 17. 12. 13. 14 16. 3 17. 12. 13. 14 17. 15 18. 18 18. 18 19. 19. 19. 19. 19. 19. 19. 19. 19. 19.	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Brown Buffalo Burnett Calumet Chippewa Clark Columbia Crawford Dane Dodge Door O Douglas	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 11.0 11.2 11.3 10.5 11.0 11.2 11.3 10.5 11.0 11.2 11.3 11.3 10.5 11.5 11.5 11.5 11.5 11.5 11.5 11.5	WYOMING Albany
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York Washington Adams Asotin Benton Chelan Clallam Clark Columbia Cowlitz Douglas Ferry Franklin Garfield Grant Grays Harbor Island Jefferson	13. 7 15. 5 13. 9 16. 5 12. 0 18. 4 13. 2 10. 8 14. 2 12. 0 11. 4 14. 0 16. 3 17. 1 14. 0 17. 1 14. 0 17. 1 18. 1 19. 1	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Webster Webster Webster Webster Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Brown Buffalo Brown Buffalo Brown Buffalo Brown Calumet Chippewa Clark Columbia Crawford Dane Dodge Door Douglas Dunn	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 11.0 11.2 11.3 10.2 11.3 10.5 11.0 11.2 11.3 11.3 10.5 11.0 11.2 11.3 11.3 11.3 11.3 11.3 11.3 11.3	WYOMING Albany
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York Washington Adams Asotin Benton Chelan Clallam Clark Columbia Cowlitz Douglas Ferry Franklin Garfield Grant Grays Harbor Island Jefferson King	13. 7 15. 5 13. 9 16. 5 12. 0 18. 4 13. 2 10. 8 16. 4 14. 2 12. 0 11. 4 14. 0 18. § 17. 5 11. 4 14. 0 18. § 17. 5 11. 4 11. 2 11. 2	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Brown Buffalo Burnett Calumet Calumet Chippewa Clark Columbia Crawford Dane Dodge Door Obouglas Dunn Eau Claire	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 11.0 11.2 11.3 10.7 11.3 10.7 11.3 11.3 11.3 11.3 11.3 11.3 11.3 11	WYOMING Albany
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York Washington Adams Asotin Benton Chelan Clallam Clark Columbia Cowlitz Douglas Ferry Franklin Garfield Grant Grays Harbor Island Jefferson	13. 7 15. 5 13. 9 13. 2 15. 9 16. 5 12. 0 18. 4 13. 2 10. 8 16. 4 14. 7 14. 6 16. 3 17. 5 14. 6 16. 3 17. 12. 13. 14 14. 15 15. 15 16. 15 17. 12. 13 18. 15 18. 15 19. 15	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Upshur Wayne Wayne Webster Columbia Garon Bayfield Barron Bayfield Barron Buffalo Burnett Calumet Chippewa Clark Columbia Crawford Dane Dodge Door Dodge Door Douglas Dunn Eau Claire Florence	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.5 10.5 11.6 11.6 11.6 11.6 11.6 11.6 11.6 11	WYOMING 12.1
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton Chelan Clallam Clark Columbia Cowlitz Douglas Ferry Franklin Garfield Grant Grays Harbor Island Jefferson King Kitsap Kittias Klickitat	13. 7 15. 5 13. 9 16. 5 12. 0 18. 4 13. 2 10. 8 16. 4 13. 9 17. 5 13. 6 14. 0 16. 3 17. 1 14. 0 16. 3 17. 1 14. 0 16. 3 17. 1 18. 1 17. 1 18. 1 19. 1	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Webster Webster Webster Webster Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Brown Buffalo Brown Buffalo Brown Buffalo Brown Calumet Chippewa Clark Columbia Crawford Dane Dodge Door Douglas Dunn Eau Claire Florence Fond du Lac Forest	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 11.2 11.3 10.2 11.3 10.2 11.3 10.3 11.0 11.2 11.3 11.3 11.3 11.3 11.3 11.3 11.3	WYOMING Albany
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton Chelan Clallam Clark Columbia Cowlitz Douglas Ferry Franklin Garfield Grant Grays Harbor Island Jefferson King Kitsap Kitckitat Kilckitat Lewis	13. 7 15. 5 13. 9 16. 5 12. 0 18. 4 13. 2 10. 8 16. 4 13. 9 17. 5 13. 4 14. 0 18. 8 10. 7 14. 0 16. 3 17. 12. 13. 14. 16. 16. 17 17. 12. 13. 14. 16. 16. 16. 16. 16. 16. 16. 16. 16. 16	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Brown Buffalo Burnett Calumet Chippewa Clark Columbia Crawford Dane Dodge Door Douglas Dunn Eau Claire Florence Fond du Lac Forest O Grant	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 11.0 11.2 11.3 10.7 11.3 10.7 11.3 11.3 10.5 11.4 14.9 14.9 15.7 16.1 16.1 17.4 18.1 18.1 18.1 18.1 18.1 18.1 18.1 18	WYOMING
Prince William Princess Anne Pulaski Rappahannock Richmond Roanoke Rockbridge Rockingham Russell Scott Shenandoah Smyth Southampton Spotsylvania Stafford Surry Sussex Tazewell Warren Warwick Washington Westmoreland Wise Wythe York WASHINGTON Adams Asotin Benton Chelan Clallam Clark Columbia Cowlitz Douglas Ferry Franklin Garfield Grant Grays Harbor Island Jefferson King Kitsap Kittias Klickitat	13.7 15.5 13.9 16.5 12.0 18.4 13.2 10.8 16.4 13.9 17.5 13.4 14.2 12.0 11.4 14.3 13.0 11.4 14.3 13.0 14.0 16.3 13.1 14.0 16.3 13.0 16.3 17.5 18.3 18.4 19.0 19.0 19.0 19.0 19.0 19.0 19.0 19.0	Monroe Morgan Nicholas Ohio Pendleton Pleasants Pocahontas Preston Putnam Raleigh Randolph Ritchie Roane Summers Taylor Tucker Tyler Upshur Wayne Webster Webster Wetzel Wirt Wood Wyoming Wisconsin Adams Ashland Barron Bayfield Barron Buffalo Burnett Calumet Chippewa Clark Columbia Crawford Dane Dodge Door Dodge Door Douglas Dunn Eau Claire Florence Fond du Lac Forest Grant Gr	14.8 11.1 12.6 15.1 15.2 17.4 10.6 11.9 15.7 13.3 10.0 12.7 14.5 15.5 12.4 14.9 11.0 11.2 11.3 10.5 11.0 11.2 11.3 10.5 11.6 11.6 11.6 11.6 11.6 11.6 11.6 11	WYOMING

tions 7 to 17 of the Soil Conservation and Domestic Allotment Act, as amended, the 1939 Agricultural Conservation Program Bulletin, as approved November 10, 1938, is hereby amended as follows:

Paragraph (b) of Section 701.3 as amended, is hereby further amended by the addition of the following sentence:

(3) The State acreage allotments of corn for each State in the commercial corn-producing area and the total acreage allotment for such area as established by the Secretary, are as follows:

State and corn allotment

Illinois	7, 308, 282
Indiana	3, 583, 191
Iowa	9, 274, 903
Michigan	411,092
Minnesota	3, 316, 151
Missouri	3, 301, 517
Nebraska	6, 876, 354
Ohio	2, 646, 953
South Dakota	1, 525, 516
Wisconsin	741, 648
Kansas	1, 983, 137
Kentucky	270, 915

Total _____ 41, 239, 659

Paragraph (c) of Section 701.4 is amended by the addition of the following:

(1) The 1939 county corn acreage allotments for the commercial corn-producing area, as established by the Secretary, are as follows:

County and Corn Allotment

ILLINOIS

Adams	73, 221
Alexander	19,035
Bond	29, 188
Boone	43, 441
Brown	28, 758
Bureau	164, 190
Calhoun	16,835
Carroll	58, 488
Cass	47, 204
Champaign	206,097
Christian	101,526
Clark	48, 171
Clay	42, 324
Clinton	38, 281
Coles	77, 291
Cook	50, 877
Crawford	40,890
Cumberland	38, 863
De Kalb	125, 187
De Witt	78, 808
Douglas	74, 337
Du Page	36, 887
Edgar	
Edwards	22, 787
Effingham	40,674
Fayette	63, 144
Ford	105,875
Fulton	103,602
Gallatin	37, 817
Greene	65, 564
Grundy	89,570
Hamilton	33,007
Hancock	88, 568
Hardin	10,312
Henderson	57, 315
Henry	152, 675
Iroquois	228, 239
Jackson	37, 554
Jasper	47, 662
Jersey	32 133
Jo Daviess	46, 210
Johnson	22, 243
Kane	81, 068
Kankakee	122, 929
Kendall	60 168
Knox	111, 842
	, 012

1	ILLINOIS—Continued	1	Indiana—Continued	
	Lake	34, 502	Madison	65, 386
		235,077	Marion	35, 751
	Lee	38, 034 130, 512	Marshall	49, 203
	Livingston	234, 016	Miami	15, 604 46, 669
	Logan		Montgomery	66, 593
5	McDonough	92,028	Morgan	41,013
	McLean	85, 116 259, 289	Newton	59, 792
	Macon	104, 552	NobleOrange	38, 311 22, 445
	Macoupin	78, 387	Owen	18, 655
	Madison	59, 187	Parke	40, 609
	Marion	40,095	Pike	24, 247
	Mason	68, 305 76, 204	Porter	40, 414
	Massac	19, 446	Posey	49, 373 51, 919
	Menard	46, 531	Putnam	43, 672
	Mercer	91, 443	Randolph	62, 405
)	Monroe	25, 481	Ripley	30, 998
i	Montgomery	67, 477 80, 363	Rush Saint Joseph	67, 340
3	Moultrie	57, 281	Scott	40, 936 11, 864
2	Ogle	116, 306	Shelby	63, 830
1	Peoria	80,875	Spencer	31, 329
1	Perry	25, 224	Starke	32, 979
3	Pike	81, 948 79, 948	Steuben	23, 037
3	Pope	16, 490	Sullivan	43, 468 74, 345
8	Pulaski	20,090	Tipton	41, 348
6	Putnam	25,011	Union	21, 464
5	Randolph	34.742	Vanderburgh	21, 144
9	Richland	31, 254 57, 240	Vigo	29,750
	Saint Clair	48, 842	Wabash	42, 906 48, 263
S	Saline	34, 586	Warren	54, 787
e	Sangamon		Warrick	28, 458
	Schuyler Scott S		Washington	29,770
е	Shelby	36, 306 101, 465	Wayne	49,503
_	Stark		Wells	46, 204 82, 671
_	Stephenson	72,601	Whitley	32, 162
e	Tazewell		Iowa	
	Vermilion			06 769
	Wabash		Adair Adams	96, 768 68, 563
	Warren	105, 192	Allamakee	41, 181
	Washington		Audubon	82, 656
15	Wayne		Appanoose Benton	37,019
8	9993-14 - 13 -		Black Hawk	122, 871 93, 683
1				
	Will		Boone	115, 388
8	Winnebago	66, 531	Bremer	63, 333
8	Winnebago Woodford	66, 531	BremerBuchanan	63, 333 93, 554
8 0 3 5 8 8	Winnebago Woodford INDIANA	66, 531 95, 920	Bremer	63, 333 93, 554 122, 098
8 0 3 5 8 8 9 4	Winnebago Woodford INDIANA Adams	. 66, 531 . 95, 920 . 34, 357	Bremer Buchanan Buena Vista Butler Calhoun	63, 333 93, 554 122, 098 100, 248 122, 434
8 0 0 3 5 8 8 9 7	Winnebago Woodford INDIANA Adams Allen	. 66, 531 . 95, 920 . 34, 357 . 63, 548	Bremer Buchanan Buena Vista Butler Calhoun Carroll	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464
8 0 3 5 8 8 9 4	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855
8 0 0 3 5 8 8 9 7 2 6	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141	Bremer Buchanan Buena Vista Butler Calhoun Carroll	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464
88 90 85 88 97 26 71 24 81	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022
58 90 85 88 94 97 26 71 24 81	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444
88 90 85 88 97 26 71 24 81	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748
58 90 85 88 94 97 26 71 24 81	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281
68 68 68 68 68 68 68 68 68 68	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clay Clinton Daviess	. 66, 531 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 54, 545 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168
88 88 88 88 88 88 88 88 88 88	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn	. 66, 531 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 62, 756 . 62, 758 . 63, 358 . 754	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802
88 90 85 88 97 92 91 97 90 83 83 83 83 83 83 83 83 83 83	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur	. 66, 531 95, 920 34, 357 63, 548 42, 618 83, 361 19, 141 63, 115 55, 314 30, 501 62, 756 43, 358 17, 548 46, 296	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466
88 80 85 88 88 81 81 81 81 81 81	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware	. 66, 531 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 54, 545 . 54, 545 . 55, 314 . 30, 501 . 42, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 50, 693	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decetur	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923
88 85 85 86 87 87 87 87 87 87 87 87 87 87	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois	. 66, 531 95, 920 34, 357 63, 548 42, 618 83, 361 19, 141 63, 115 54, 545 55, 314 30, 501 62, 756 43, 358 17, 548 46, 296 29, 689 20, 693 27, 788	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066
88 85 85 86 87 87 87 87 87 87 87 87 87	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fewette	. 66, 531 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 50, 693 . 27, 788 . 38, 556	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957
88 90 90 91 91 91 91 91 91 91 91 91 91	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 38, 556 . 27, 788 . 38, 556 . 25, 171	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894
88 80 85 86 87 87 87 87 87 87 87 87 87 87	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin	. 66, 531 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 38, 556 . 25, 171 . 38, 556 . 25, 171 . 39, 217, 842 . 31, 358	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798
88 90 90 90 90 90 90 90 90 90 90	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Fulton	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 38, 556 . 25, 171 . 47, 842 . 46, 750 . 46, 750	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 778 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018
588 588 588 588 588 588 588 588 588 588	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Fulton Gibson Grent	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 27, 788 . 38, 556 . 28, 5171 . 47, 842 . 32, 350 . 46, 750 . 53, 464	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272
588 588 588 588 588 588 588 588 588 588	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Franklin Grant Grant Grant Grant Grant Grant Grant INDIANA I	. 66, 531 95, 920 34, 357 63, 548 42, 618 83, 361 19, 141 63, 115 54, 545 55, 314 30, 501 62, 756 43, 358 17, 548 46, 296 29, 689 27, 788 38, 556 27, 788 38, 556 27, 788 38, 556 27, 788 38, 556 55, 171 47, 842 32, 350 46, 750 53, 464 52, 715	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555
\$8888888888888888888888888888888888888	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Fulton Gibson Grant Greene Hamilton	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 38, 556 . 25, 171 . 47, 842 . 32, 350 . 46, 750 . 53, 464 . 56, 710 . 56, 710 . 56, 710 . 56, 710 . 56, 710 . 56, 710	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600
588 588 585 585 588 588 588 588 588 588	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Fulton Gibson Grant Greene Hamilton Hancock	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 54, 545 . 55, 314 . 30, 501 . 46, 296 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 20, 689 . 27, 788 . 38, 556 . 23, 350 . 27, 788 . 38, 556 . 23, 350 . 27, 788 . 38, 556 . 25, 171 . 47, 842 . 32, 350 . 46, 750 . 55, 464 . 52, 718 . 37, 040 . 56, 710 . 46, 684	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249
58 58 58 58 58 58 58 58 58 58	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Franklin Greene Hamilton Hancock Hendricks Hendricks	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 38, 556 . 27, 788 . 37, 046 . 52, 715 . 37, 046 . 56, 710 . 46, 684 . 55, 993 . 55, 993	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533
68888888888888888888888888888888888888	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Franklin Franklin Gibson Grant Greene Hamilton Hancock Hendricks Henry Hwward	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 38, 556 . 25, 171 . 47, 842 . 50, 501 . 46, 750 . 53, 464 . 52, 716 . 53, 464 . 55, 913 . 57, 046 . 56, 710 . 46, 683 . 55, 993 . 56, 710 . 56, 710 . 46, 683 . 55, 993 . 56, 710 . 56, 710	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533 100, 474
68888888888888888888888888888888888888	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Franklin Franklin Gibson Grant Greene Hamilton Hancock Hendricks Henry Howard Huntington	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 38, 556 . 38, 556 . 38, 556 . 38, 556 . 46, 716 . 46, 686 . 55, 631 . 46, 686 . 55, 693 . 46, 686 . 55, 693 . 37, 046 . 56, 716 . 46, 686 . 55, 693 . 41, 803 . 41, 803	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Frayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533 100, 474 120, 740 108, 288
68 88 88 88 88 88 88 88 88 88 88 88 88 8	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Franklin Fulton Gibson Grant Greene Hamilton Hancock Hendricks Henry Howard Huntington Jackson	. 66, 531 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 20, 689 . 27, 788 . 38, 556 . 23, 350 . 27, 788 . 38, 556 . 28, 689 . 29, 689 . 27, 788 . 38, 556 . 28, 689 . 27, 788 . 37, 788 . 38, 556 . 46, 750 . 53, 464 . 52, 718 . 55, 93 . 55, 93 . 56, 710 . 54, 630 . 55, 93 . 54, 630 . 54, 630 . 41, 807 . 41, 87	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock Hardin	63, 333 93, 554 122, 098 100, 248 100, 248 112, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533 100, 474 120, 740 108, 288 111, 917
666-77-7-13-13-13-13-13-13-13-13-13-13-13-13-13-	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Franklin Franklin Greene Hamilton Hancock Hendricks Henry Howard Huntington Jackson Jasper	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 38, 556 . 25, 171 . 47, 842 . 54, 545 . 55, 93 . 27, 788 . 38, 556 . 25, 171 . 47, 842 . 56, 716 . 53, 464 . 55, 993 . 37, 46, 683 . 56, 716 . 46, 683 . 41, 80; . 41, 87; . 35, 70; . 78, 35, 70;	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock Hardin Harrison	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533 100, 474 120, 740 108, 288 111, 917 153, 592
68688888888888888888888888888888888888	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Franklin Franklin Grant Greene Hamilton Hancock Hendricks Hendricks Hendry Howard Huntington Jackson Jackson Jackson Jackson Jackson Jasper Jay	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 27, 788 . 38, 556 . 28, 171 . 47, 842 . 32, 350 . 46, 750 . 53, 464 . 55, 716 . 37, 046 . 56, 716 . 46, 684 . 57, 718 . 37, 046 . 38, 556 . 38, 556 . 46, 750 . 46, 684 . 37, 046 . 55, 718 . 37, 046 . 38, 556 . 38, 704 . 38, 556 . 38, 570 . 38, 556 . 38, 570 . 38, 570	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock Hardin Harrison Harrison	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533 100, 474 120, 740 108, 288 111, 917 153, 592 57, 761
68888888888888888888888888888888888888	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Franklin Franklin Grant Greene Hamilton Hancock Hendricks Henry Howard Huntington Jackson Jasper Jay Jennings Johnson	. 66, 531 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 54, 545 . 54, 545 . 55, 314 . 30, 501 . 46, 296 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 50, 693 . 27, 788 . 38, 556 . 43, 358 . 46, 296 . 25, 171 . 47, 842 . 32, 350 . 52, 718 . 37, 040 . 52, 718 . 37, 040 . 55, 093 . 54, 630 . 41, 80 . 41, 80 . 41, 80 . 41, 80 . 39, 27 . 39, 27 . 20, 86	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock Hardin Harrison Henry Howard	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533 100, 474 120, 740 108, 288 111, 917 153, 592 57, 761 55, 972
\$888 \$100 \$100 \$100 \$100 \$100 \$100 \$100	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Fulton Gibson Grant Greene Hamilton Hancock Hendricks Henry Howard Huntington Jasper Jay Jennings Johnson Know	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 38, 556 . 25, 171 . 47, 842 . 32, 350 . 46, 750 . 53, 464 . 52, 715 . 37, 040 . 56, 710 . 56, 710 . 56, 710 . 56, 710 . 57, 040 . 58, 464 . 59, 689 . 37, 040 . 38, 556 . 37, 040 . 51, 701 . 55, 093 . 37, 040 . 38, 556 . 37, 040 . 38, 556 . 37, 040 . 38, 556 . 37, 040 . 38, 556 . 38, 556 . 38, 464 . 39, 270 . 35, 702 . 38, 570 . 38, 570 . 39, 270 . 20, 868 . 39, 270 . 34, 444 . 34, 444	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock Hardin Harrison Henry Howard Humboldt Jida	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533 100, 474 120, 740 108, 288 111, 917 153, 592 57, 761 55, 972 91, 438 92, 265
66-7-7-13-13-13-13-13-13-13-13-13-13-13-13-13-	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Fulton Gibson Grant Greene Hamilton Hancock Hendricks Henry Howard Huntington Jasper Jay Jennings Johnson Knox Kosciusko	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 38, 556 . 28, 171 . 47, 842 . 32, 350 . 41, 87 . 55, 701 . 46, 684 . 55, 702 . 56, 716 . 41, 87 . 35, 702 . 41, 87 . 37, 046 . 61, 756 . 41, 87 . 35, 702 . 39, 27 . 20, 86 . 41, 87 . 55, 903 . 51, 702 . 51, 7	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock Hardin Harrison Henry Howard Humboldt Ida Jowa	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533 100, 474 120, 740 108, 288 111, 917 153, 592 57, 761 55, 972 91, 438 92, 265 84, 926 84, 926
\$8888888888888888888888888888888888888	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Fulton Gibson Grant Greene Hamilton Hancock Hendricks Henry Howard Huntington Jackson Jasper Jay Jennings Johnson Knox Kosciusko Lagrange	. 66, 531 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 20, 689 . 27, 788 . 38, 556 . 27, 788 . 38, 556 . 46, 750 . 46, 750 . 56, 710 . 46, 68 . 56, 710 . 46, 68 . 50, 93 . 41, 80; . 50, 93 . 41, 87; . 35, 70; . 54, 63; . 41, 87; . 35, 70; . 55, 93; . 41, 87; . 35, 70; . 58, 70; . 58, 70; . 78, 35, 70; . 35, 70;	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock Hardin Harrison Henry Howard Humboldt Ida Ida Iowa Jackson	63, 333 93, 554 122, 098 100, 248 122, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533 100, 474 120, 740 108, 288 111, 917 153, 592 57, 761 55, 972 91, 438 92, 265 84, 926 58, 581
66-7-7-13-13-13-13-13-13-13-13-13-13-13-13-13-	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Frunklin Frunklin Fulton Grant Greene Hamilton Hancock Hendricks Henry Howard Huntington Jackson Jasper Jay Jennings Johnson Knox Kosciusko Lagrange Lagrange Lagrange	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 62, 756 . 43, 358 . 17, 548 . 46, 296 . 29, 689 . 27, 788 . 38, 556 . 25, 171 . 47, 842 . 52, 715 . 47, 842 . 56, 710 . 46, 683 . 57, 715 . 37, 046 . 56, 710 . 46, 683 . 56, 710 . 37, 44, 803 . 41, 873 . 39, 277 . 20, 866 . 41, 873 . 37, 641 . 55, 093 . 41, 873 . 39, 277 . 20, 866 . 43, 444 . 55, 093 . 37, 548 . 38, 556 . 41, 873 . 37, 641 . 58, 633 . 41, 873 . 38, 556 . 37, 643 . 41, 873 . 39, 277 . 20, 866 . 43, 444 . 51, 61, 755 . 35, 164 . 35, 164	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock Hardin Hancock Hardin Harrison Henry Howard Humboldt Jida Jackson Jasper	63, 333 93, 554 122, 098 100, 248 112, 434 116, 464 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533 100, 474 120, 740 108, 288 111, 917 153, 592 57, 761 57, 761 57, 761 58, 972 91, 438 92, 265 84, 926 58, 581 128, 326
\$8888888888888888888888888888888888888	Winnebago Woodford INDIANA Adams Allen Bartholomew Benton Blackford Boone Carroll Cass Clay Clinton Daviess Dearborn Decatur De Kalb Delaware Dubois Elkhart Fayette Fountain Franklin Franklin Fulton Gibson Grant Greene Hamilton Hancock Hendricks Henry Howard Huntington Jackson Jasper Jay Jennings Johnson Knox Kosciusko Lagrange	. 66, 531 . 95, 920 . 34, 357 . 63, 548 . 42, 618 . 83, 361 . 19, 141 . 63, 115 . 54, 545 . 55, 314 . 30, 501 . 62, 756 . 43, 358 . 17, 548 . 29, 689 . 27, 788 . 27, 788 . 28, 556 . 28, 171 . 47, 842 . 32, 350 . 46, 750 . 56, 710 . 46, 684 . 55, 693 . 27, 788 . 37, 046 . 46, 750 . 46, 750 . 46, 750 . 46, 750 . 56, 710 . 37, 040 . 55, 030 . 41, 800 . 41, 800 . 41, 800 . 35, 16 . 45, 000 . 65, 28	Bremer Buchanan Buena Vista Butler Calhoun Carroll Cass Cedar Cerro Gordo Cherokee Chickasaw Clarke Clay Clayton Clinton Crawford Dallas Davis Decatur Delaware Des Moines Dickinson Dubuque Emmet Fayette Floyd Franklin Fremont Greene Grundy Guthrie Hamilton Hancock Hardin Harrison Henry Howard Humboldt Jackson B Jackson B Jackson B Jackson B Jackson Jackson B Jackson Jackson Judau Jackson B Jackson Jacks	63, 333 93, 554 122, 098 100, 248 112, 434 116, 464 105, 855 91, 247 98, 567 113, 022 68, 444 47, 748 109, 281 71, 776 114, 168 136, 802 115, 466 37, 923 50, 066 83, 957 54, 098 68, 894 62, 798 76, 018 91, 272 85, 555 116, 728 128, 600 127, 249 92, 533 100, 474 120, 740 108, 288 111, 917 153, 592 57, 761 55, 972 91, 438 92, 265 84, 926 58, 581 128, 326 52, 219

¹ 3 F. R. 2729 DI.

Jones	
Kossuth	89, 815
Lee	136, 308 125, 171 136, 676 84, 708 79, 179 77, 181 105, 638 98, 535 86, 428 76, 696
Linn	
Louisa	
Lyon	79, 179 77, 181 105, 638 98, 535 86, 428 78, 696
Madison 80, 771 Watonwan 69, 823 Hall Hamilton Marion 81, 493 Wright 57, 790 Harlan Marshall 102, 699 Yellow Medicine 112, 068 Hayes Mills 99, 396 Missouri Hayes Hayes Minchell 68, 456 Missouri Howard Jefferson Monona 140, 540 Adair 32, 805 Johnson Montgomery 85, 184 Audrain 82, 276 Johnson Muscatine 63, 479 Audrain 82, 276 Knox O'Brien 111, 930 Audrain 82, 276 Knox O'Brien 111, 930 Bates 86, 311 Lancaster Baye 102, 264 Buchanan 40, 922 Lincoln Palo Alto 110, 351 Caldwell 51, 350 Merrick Procabontas 124, 456 Callaway 43, 202 Nemaha	77, 181 105, 638 98, 535 86, 428 78, 696
Mahaska 93, 631 Winona 34, 037 Hamilton Marion 81, 493 Wright 57, 790 Harlan Marshall 102, 699 Yellow Medicine 112, 068 Hyes Mills 99, 396 Missouri Hitchcock Monona 140, 540 Adair 32, 805 Howard Monroe 36, 598 Andrew 54, 257 Johnson Muscatine 63, 479 Audrain 82, 276 Knox O'Brien 111, 930 Bates 86, 311 Lancaster O'Brien 111, 930 Boone 48, 630 Madison Page 102, 264 Buchanan 40, 992 Merrick Palo Alto 110, 351 Caldwell 51, 350 Nance Pocabontas 124, 456 Callaway 43, 202 Nemaha	105, 638 98, 535 86, 428 78, 696
Marion 81, 493 Wright 57, 790 Harlan Marshall 102, 699 Yellow Medicine 112, 068 Hayes Milts 99, 396 Missouri Hitchcock Monona 140, 540 Adair 32, 805 Monroe 36, 598 Andrew 54, 257 Montgomery 85, 184 Atchison 119, 833 Muscatine 63, 479 Audrain 82, 276 O'Brien 111, 930 Bates 86, 311 Osceola 77, 813 Benton 36, 201 Boone 48, 630 Buchanan 40, 992 Plymouth 176, 977 Pocahontas 124, 456	98, 535 86, 428 78, 696
Marshall 102, 699 Yellow Medicine 112, 068 Hayes Mills 99, 396 Missour Hitchcock Minchell 68, 456 Adair 32, 805 Howard Monroe 36, 598 Andrew 54, 257 Jefferson Johnson Muscatine 63, 479 Atchison 119, 833 Kearney O'Brien 111, 930 Bates 86, 311 Lancaster Osceola 77, 813 Benton 36, 201 Lincoln Page 102, 264 Buchanan 40, 992 Palo Alto 110, 351 Buchanan 40, 992 Plymouth 176, 977 Callaway 51, 350 Callaway 43, 202 Nemaha	86, 428 78, 696
Mills 99, 396 Missouri Hitchcock Mitchell 68, 456 Adair 32, 805 Howard Monroe 36, 598 Andrew 54, 257 Johnson Muscatine 63, 479 Audrain 82, 276 Knox O'Brien 111, 930 Audrain 82, 276 Knox O'Brien 111, 930 Bates 86, 311 Lancaster O'Sceola 77, 813 Benton 36, 201 Lincoln Boone 48, 630 Madison Palo Alto 110, 351 Caldwell 51, 350 Plymouth 176, 977 Callaway 43, 202 Callaway 43, 202 Nemaha	78, 696
Mitchell 68, 456 Adair 32, 805 Howard 446 Jefferson Monroe 36, 598 Andrew 54, 257 Johnson 20 Johnson Audrain 82, 276 Kearney Knox 82, 276 Knox 82, 276 Knox 82, 276 Knox 82, 276 Madrain 82, 276 Knox 82, 276 Madrain 82, 276 Madrain 82, 276 Knox 86, 311 Lancaster 12, 264 Madrain 82, 276 Madrain 82, 276 Madrain 82, 276 Knox 80, 201 Madrain 82, 276 Madrain 82	PP 445
Monroe	
Montgomery 85, 184 Muscatine 63, 479 Muscatine 63, 479	
Muscatine 63, 479 O'Brien 111, 930 Osceola 77, 813 Page 102, 264 Palo Alto 110, 351 Plymouth 176, 977 Pocahontas 124, 456 Callaway 43, 202 Audrain 82, 276 Bates 86, 311 Benton 36, 201 Boone 48, 630 Buchanan 40, 992 Callaway 43, 202 Nemaha	
Bates S6, 311 Cancaster Cancaster	
Osceola 77, 813 Benton 36, 201 Lincoln Page 102, 264 Boone 48, 630 Madison Palo Alto 110, 351 Buchanan 40, 992 Merrick Plymouth 176, 977 Caldwell 51, 350 Nance Pocahontas 124, 456 Callaway 43, 202 Nemaha	
Page 102, 264 Boone 48, 630 Madison Palo Alto 110, 351 Buchanan 40, 992 Merrick Plymouth 176, 977 Caldwell 51, 350 Nance Pocahontas 124, 456 Callaway 43, 202 Nemaha	
Palo Alto 110, 351 Buchanan 40, 992 Merrick Plymouth 176, 977 Caldwell 51, 350 Nance Pocahontas 124, 456 Callaway 43, 202 Nemaha	125, 112
Prophorts 176, 377 Callaway 43, 202 Nemaha	
Cone Circricon	
Polk 90, 570 Carroll 71 571 Ota-	
E. Pottawatamie 105, 138	
Poweshiek 97 854 Chariton 70, 655 Perkins	
Pinggold 63 764 Clark 30, 538 Phelps	103, 993
Sac 120, 463 Clay 35, 935 Pierce	
Scott 68, 208 Clinton 53, 463 Platte	
Shelby 125, 209 Daviese 57 336 Dadwillow	
5100X	
Story 125, 540 Dunklin 54, 582 Saline	
Taylor 80, 743 Gentry 51, 041 Sarpy	
Union 56, 648 Grundy 30, 312 Sounders	167, 756
Van Buren 36,318 Harrison 57,060 Seward Seward	
Wapello 47, 029 Henry 71, 065 Sherman 80, 709 Stanton	
Warren 24 399 Maryard	
Washington 45, 650 Thurston	
Wayne 53, 163 Johnson 67, 986 Webster 139, 586 Johnson 67, 986 Valley	
Winnehago 71 279 Knox 40, 880 Washington	81,344
Winneshiek 73, 712 Larayette 75, 209 Wayne	104, 379
Woodbury 189,445 Lewis 32,409 Webster	
Worth	127, 669
Wright 121, 476 Livingston 45, 795 Ohio	
MICHIGAN Macon 62, 378 Adams	28, 847
Branch 36, 764 Marion 34, 013 Allen	
Calhoun 36, 684 Mercer 30, 735 Ashland	
Cass	
Tillibuard Services 20,001 Members 20,001 Rutler	
Occasion Chemnoide	
Kalamazoo 26,759 Montgomery 36,602 Champaigh	
Monroe 48 679 Nodaway 132, 317 Clermont	
Saint Joseph 35,027 Pemiscot 45,334 Chitof	
Washtenaw 40,756 Perry 20,642 Coshocton	
wayib	
MINNESOTA Pike 51, 561 Darke 38, 236 Defiance	
Big Stone48, 201 Putnam29, 436 Delaware	
Blue Earth 107, 412 Ralls 42, 278 Erie	18, 367
Brown 78, 695 Randolph 34, 879 Fairfield	
Carver 32, 141 Ray 69, 020 Fayette	
Chippewa 85, 788 Saint Charles 34, 635 Franklin	
Cotton room	
Dakota 52, 917 Saline 94, 264 Greene 15, 344 Hamilton 15, 344	
Faribault 110,087 Scotland 30,152 Hancock	
Fillmore 61, 845 Scott 45, 714 Hardin	
Freeborn 89, 790 Shelby 44, 936 Henry	
Goodhue 51, 738 Stoddard 71, 643 Highland	
Trans	
Houston 30, 135 Worth 27, 787 Huron	
Kandiyohi 78,806 Nebraska Licking Licking	47,735
Lac qui Parle 103, 316 Adams 85, 993 Logan	
Le Sueur 44,799 Antelope 158,167 Lorain	
Lincoln 64,855 Boone 140,785 Lucas	
Ljon	
McLeod 50,356 Burt 115,075 Marion Martin 132,584 Butler 113,339 Medina	
Meeker 58,920 Cass 125,451 Mercer	51,321
Mower 77, 294 Cedar 154, 001 Miami	54, 422
	47, 351
Murray 114, 151 Chase 103, 599 Montgomery	31,446
Murray 114, 151 Chase 103, 599 Montgomery Nicollet 50, 831 Clay 97, 368 Morrow	
Murray 114, 151 Chase 103, 599 Montgomery 103, 599 Montgomery 103, 599 Morrow 103, 599	
Murray 114, 151 Chase 103, 599 Montgomery Nicollet 50, 831 Clay 97, 368 Morrow Nobles 126, 168 Colfax 78, 597 Muskingum Olmstead 60, 779 Cuming 121, 721 Ottawa Pipestone 74, 319 Custer 285, 282 Paulding	19, 960 50, 600
Murray 114, 151 Chase 103, 599 Montgomery Nicollet 50, 831 Clay 97, 368 Morrow Nobles 126, 168 Colfax 78, 597 Muskingum Olmstead 60, 779 Cuming 121, 721 Ottawa Pipestone 74, 319 Custer 285, 282 Paulding	19, 960 50, 600 16, 878
Murray 114, 151 Chase 103, 599 Montgomery Nicollet 50, 831 Clay 97, 368 Morrow Nobles 126, 168 Colfax 78, 597 Muskingum Olmstead 60, 779 Cuming 121, 721 Ottawa Pipestone 74, 319 Custer 285, 282 Paulding Redwood 137, 292 Dakota 52, 621 Perry Repuille 133, 947 Dawson 140, 723 Pickaway	19, 960 50, 600 16, 878 69, 070
Murray 114, 151 Chase 103, 599 Montgomery Nicollet 50, 831 Clay 97, 368 Morrow Nobles 126, 168 Colfax 78, 597 Muskingum Olmstead 60, 779 Cuming 121, 721 Ottawa Pipestone 74, 319 Custer 285, 282 Paulding Redwood 137, 292 Dakota 52, 621 Perry	19, 960 50, 600 16, 878 69, 070 23, 368

Оню—Continued	i	P
Putnam	60, 449	
Richland	30, 208	
Ross	57, 866 42, 886	BY
Scioto	22, 748	
Seneca	54, 542	
Shelby	46, 885	
Union Van Wert	45, 898 52, 953	A
Warren	44, 744	p
Wayne	41, 420	P.
Williams	35, 944 85, 252	sh
Wyandot	41, 584	CO
SOUTH DAKOTA		0
Bon Homme	85, 535	a
	108, 843	S
Clay Deuel	85, 719 48, 307	100
Grant	50, 493	S
Hanson	63,778	a
HutchisonKingsbury	101, 983 88, 262	a
Lake	89,355	n
Lincoln	118,047	j
McCook	94, 249	1 11
Minnehaha	146, 960 89, 646	1
Roberts	72, 809	
Turner	106, 476	
VnionYankton	96, 431 78, 623	
Wisconsin	10,020	1
Columbia	68, 798	1 .
Crawford	24, 099	
Dane	116, 094	
Grant Green	89, 197 56, 279	٠.
Iowa		
Jefferson	50, 19	7
Lafayette Richland		
Rock		
Sauk	55, 89	2
Walworth	60, 73	7
Kansas		
Anderson		
Brown		
Coffey	53, 20	9
Doniphan		
Douglas Franklin		
Jackson		
Jefferson	,	
Jewell	- 128, 59 43 49	10
Leavenworth		28
Linn		
Marshall Miami		
Nemaha		
Norton		
Osage Phillips		
Pottawatomie		
Republic	_ 110, 2	73
RileyShawnee		
Smith		
Washington		
KENTUCKY		
Ballard		
Carlisle		
Pulton		
Henderson		
Hickman	28, 1	00
Union Webster		
Done at Washington, D. C.,	this 30	
day of December 1938. Wit	ness r	ny

hand and the seal of the Department of Agriculture.

[SEAL]

H. A. WALLACE. Secretary of Agriculture.

[F. R. Doc. 39-27; Filed, January 3, 1939; 12 m.]

AREA FOR THE YEAR 1939

Y THE SECRETARY OF AGRICULTURE OF THE UNITED STATES OF AMERICA, A PROCLAMA-

Whereas Sec. 327 of the Agricultural djustment Act of 1938, as amended, rovides in part as follows:

Not later than February 1, the Secretary hall ascertain and proclaim the commercial orn-producing area.

Whereas subsection (b) of Sec. 301 of said act provides in part as follows:

(4) (A) "Commercial corn-producing area" shall include all counties in Which the averge production of corn (excluding corn used as silage) during the ten calendar years im-mediately preceding the calendar year for which such area is determined, after ad-justment for abnormal weather conditions, is four hundred and fifty bushels or more per farm and four bushels or more for each

acre of farm land in the county.

(B) Whenever prior to February 1 of any calendar year the Secretary has reason to believe that any county which is not included in the commercial corn-producing area determined pursuant to the provisions of subparagraph (A), but which borders upon one of the countles in such area, or that any minor civil division in a county bordering on such area, is producing (excluding corn used for silage) an average of at least four hundred and fifty bushels of corn per farm and an average of at least four bushels for each acre of farm land in the county or in the minor civil division, as the case may be, he shall cause immediate investigation to be made to determine such fact. If, upon the basis of such investiga-tion, the Secretary finds that such county or minor civil division is likely to produce corn in such average amounts during such calendar year, he shall proclaim such determination, and, commencing with such cal-endar year, such county shall be included in the commercial corn-producing area.

and

Whereas subsection (c) of Sec. 301 of said Act provides:

The latest available statistics of the Federal Government shall be used by the Secretary in making the determinations required to be made by the Secretary under this Act.

Whereas the Secretary of Agriculture. having had reason to believe that certain counties bordering on the commercial corn-producing area as determined under subparagraph (A) of Sec. 301 (b) (4) of said Act, and that certain minor civil divisions in certain counties bordering on such area are producing (excluding corn used for silage) an average of at least 450 bushels of corn per farm and an average of at least 4 bushels for each acre of farm land in the county or in the minor civil division, as the case may be, has caused reasonable investigation to be made to determine such facts with respect to such counties and minor civil divisions and to determine which, if any, of such counties or minor civil divisions are likely to produce corn in such average amounts during the calendar year 1939:

Now, therefore, be it known that I, H. A. Wallace, Secretary of Agriculture Amended.

ART 721—COMMERCIAL CORN-PRODUCING of the United States of America, acting under and pursuant to, and by virtue of, the authority vested in me by the Act of Congress known as the Agricultural Adjustment Act of 1938, as Amended, upon the basis of such investigation and the latest available statistics of the Federal Government, do hereby ascertain, determine, and proclaim under Sections 301 and 327 of said Act:

> SEC. 721.101 Commercial corn-producing area for the year 1939. That the commercial corn-producing area for the year 1939 embraces the following counties of the States specified, the counties listed under the heading "A" being the counties determined pursuant to subparagraph (A), and the counties listed under the heading "B" being the counties determined pursuant to subparagraph (B), of Section 301 (b) (4) of said

Illinois

A. Counties included in commercial corn area under paragraph 4 (A), sec. 301 (b).—Adams, Alexander, Bond, Boone, Brown, Bureau, Calhoun, Carroll, Cass, Champaign, Christian, Clark, Clay, Clinton, Coles, Crawford, Cumberland, De Kalb, DeWitt, Douglas, Du Page, Edgar, Edwards, Effingham, Fayette, Ford, Fulton, Gallatin, Greene, Grundy, Hancock, Henderson, Henry, Iroquois, Jackson, Jasper, Jersey, Jo Daviess, Kane, Kankakee, Kendall, Knox, Lake, La Salle, Lawrence, Lee, Livingston, Logan, McDonough, McHenry, McLean, Macon, Macoupin, Madison, Marshall, Mason, Massac, Menard, Mercer, Monroe, Montgomery, Morgan, Moultrie, Ogle, Peoria, Piatt, Pike, Pulaski, Putnam, Richland, Rock Island, St. Clair, Saline, Sangamon, Schuyler, Scott, Shelby, Stark, Stephenson, Tazewell, Vermilion, Wabash, Warren, White, Whiteside, Will, Winnebago, and Woodford.

B. Counties included in commercial corn area under paragraph 4 (B), sec. 301 (b) .- Cook, Hamilton, Hardin, Johnson, Marion, Perry, Pope, Randolph, Union, Washington, and Wayne.

Indiana

A. Counties included in commercial corn area under paragraph 4 (A), sec. 301 (b) .- Adams, Allen, Bartholomew, Benton, Blackford, Boone, Carroll, Cass, Clay, Clinton, Daviess, Decatur, De Kalb, Delaware, Dubois, Fayette, Fountain, Franklin, Fulton, Gibson, Grant, Hamilton, Hancock, Hendricks, Henry, Howard, Huntington, Jackson, Jasper, Jay, Johnson, Knox, Kosciusko, Lagrange, Lake, La Porte, Madison, Marion, Marshall, Miami, Montgomery, Morgan, Newton, Noble, Parke, Porter, Posey, Pulaski, Putnam, Randolph, Rush, Saint Joseph, Shelby, Spencer, Starke, Steuben, Sullivan, Tippecanoe, Tipton, Union, Vander-

¹ Agricultural Adjustment Act of 1938, as

burgh, Vermillion, Vigo, Wabash, War- rison, Henry, Holt, Howard, Johnson, ren, Wayne, Wells, White, and Whitley. Knox, Lafayette, Lincoln, Linn, Living-

B. Counties included in commercial corn area under paragraph 4 (B), sec. 301 (b).—Dearborn, Elkhart, Greene, Jennings, Lawrence, Martin, Orange, Owen, Pike, Ripley, Scott, Warrick, and Washington.

Iowa.

A. Counties included in commercial corn area under paragraph 4 (A), sec. (b) .- Adair, Adams, Allamakee, Audubon, Benton, Black Hawk, Boone, Bremer, Buchanan, Buena Vista, Butler, Calhoun, Carroll, Cass, Ccdar, Cerro Gordo, Cherokee, Chickasaw, Clarke, Clay, Clayton, Clinton, Crawford, Dallas, Davis, Decatur, Delaware, Des Moines, Dickinson, Dubuque, Emmet, Fayette, Floyd, Franklin, Fremont, Greene, Grundy, Guthrie, Hamilton, Hancock, Hardin, Harrison, Henry, Howard, Humboldt, Ida, Iowa, Jackson, Jasper, Jefferson, Johnson, Jones, Keokuk, Kossuth, Lee, Linn, Louisa, Lucas, Lyon, Madison, Mahaska, Marion, Marshall, Mills, Mitchell, Monona, Monroe, Montgomery, Muscatine, O'Brien, Osceola, Page, Palo Alto, Plymouth, Pocahontas, Polk, Pottawattamie, Poweshiek, Ringgold, Sac, Scott, Shelby, Sioux, Story, Tama, Taylor, Union, Van Buren, Wapello, Warren, Washington, Wayne, Webster, Winnebago, Winneshiek, Woodbury, Worth, and Wright.

B. County included in commercial corn area under paragraph 4 (B), sec. 301 (b).—Appanoose.

Michigan

A. Counties included in commercial corn area under paragraph 4 (A), sec. 301 (b).—Lenawee, Monroe, and Saint Joseph.

B. Counties included in commercial corn area under paragraph 4 (B), sec. 301 (b).—Branch, Calhoun, Cass, Hillsdale, Jackson, Kalamazoo, Washtenaw, and Wayne.

Minnesota

A. Counties included in commercial corn area under paragraph 4 (A), sec. 301 (b).—Big Stone, Blue Earth, Brown, Carlton, Chippewa, Cottonwood, Dakota, Dodge, Faribault, Fillmore, Freeborn, Houston, Jackson, Kandiyohi, Lac Qui Parle, Le Sueur, Lincoln, Lyon, McLeod, Martin, Meeker, Mower, Murray, Nicollet, Nobles, Olmsted, Pipestone, Redwood, Renville, Rice, Rock, Scott, Sibley, Steele, Stevens, Swift, Waseca, Watonwan, and Yellow Medicine.

B. Counties included in commercial corn area under paragraph 4(B), sec. 301(b).—Carver, Goodhue, Grant, Traverse, Wabasha, Winona, and Wright.

Missouri

A. Counties included in commercial corn area under paragraph 4(A), sec. 301 (b).—Andrew, Atchison, Audrain, Bates, Buchanan, Caldwell, Carroll, Cass, Chariton, Clark, Clay, Clinton, Cooper, Daviess, De Kalb, Gentry, Grundy, Har-

rison, Henry, Holt, Howard, Johnson, Knox, Lafayette, Lincoln, Linn, Livingston, Marion, Mississippi, Monroe, Montgomery, New Madrid, Nodaway, Pettis, Pike, Platte, Ralls, Randolph, Ray, Saint Charles, Saline, Scott, Scotland, Shelby, Stoddard, and Worth.

B. Counties included in commercial corn area under paragraph 4(B), sec. 301(b).—Adair, Benton, Boone, Callaway, Cape Girardeau, Dunklin, Jackson, Lewis, Macon, Mercer, Moniteau, Pemiscot, Perry, Putnam, Saint Clair, Schuyler, and Vernon.

Nebraska

A. Counties included in commercial corn area under paragraph 4 (A), sec. 301 (b).—Adams, Antelope, Boone, Buffalo, Burt, Butler, Cass, Cedar, Clay, Colfax, Cuming, Custer, Dakota, Dawson, Dixon, Dodge, Douglas, Fillmore, Franklin, Frontier, Furnas, Gage, Gosper, Greeley, Hall, Hamilton, Harlan, Howard, Jefferson, Johnson, Kearney, Knox, Lancaster, Madison, Merrick, Nance, Nemaha, Nuckolls, Otoe, Pawnee, Perkins, Phelps, Pierce, Platte, Polk, Redwillow, Richardson, Saline, Sarpy, Saunders, Seward, Sherman, Stanton, Thayer, Thurston, Valley, Washington, Wayne, Webster, and York.

B. Counties included in commercial corn area under paragraph 4 (B), sec. 301 (b).—Chase, Hayes, Hitchcock, and Lincoln.

Ohio

A. Counties included in commercial corn area under paragraph 4 (A), sec. 301 (b).—Allen, Auglaize, Butler, Champaign, Clark, Clinton, Crawford, Darke, Defiance, Delaware, Fairfield, Fayette, Franklin, Fulton, Greene, Hancock, Hardin, Henry, Highland, Huron, Knox, Licking, Logan, Lucas, Madison, Marion, Mercer, Miami, Montgomery, Morrow, Paulding, Pickaway, Pike, Preble, Putnam, Ross, Sandusky, Seneca, Shelby, Union, Van Wert, Warren, Wayne, Williams, Wood, and Wyandot.

B. Counties included in commercial corn area under paragraph 4 (B), sec. 301 (b).—Adams, Ashland, Brown, Clermont, Coshocton, Erie, Hamilton, Holmes, Lorain, Medina, Muskingum, Ottawa, Perry, Richland, and Scioto.

South Dakota

A. Counties included in commercial corn area under paragraph 4 (A), sec. 301 (b).—Bon Homme, Brookings, Clay, Hutchinson, Lake, Lincoln, McCook, Minnehaha, Moody, Turner, Union, and Yankton.

B. Counties included in commercial corn area under paragraph 4 (B), sec. 301 (b).—Deuel, Grant, Hanson, Kingsbury, and Roberts.

Wisconsin

A. Counties included in commercial corn area under paragraph 4 (A), sec. 301 (b).—Dane, Grant, Lafayette, and Rock.

B. Counties included in commercial corn area under paragraph 4 (B), sec. 301 (b).—Columbia, Crawford, Green, Iowa, Jefferson, Richland, Sauk, and Walworth.

Kansas

A. Counties included in commercial corn area under paragraph 4 (A), sec. 301 (b).—Atchison, Brown, Doniphan, Jackson, Jefferson, Jewell, Marshall, Miami, Nemaha, Norton, Osage, Phillips, Pottawatomie, Republic, Shawnee, Smith, and Washington.

B. Counties included in commercial corn area under paragraph 4 (B), sec. 301 (b).—Anderson, Coffey, Douglas, Franklin, Johnson, Leavenworth, Linn, and Riley.

Kentucky

A. Counties included in commercial corn area under paragraph 4 (A), sec. 301 (b).—Ballard, Fulton, Henderson, Hickman, and Union.

B. Counties included in commercial corn area under paragraph 4 (B), sec. 301 (b).—Carlisle, Daviess, and Webster. (Sec. 327, 52 Stat. 51, Sec. 301, 52 Stat. 40)

Done at Washington, D. C., this 30th day of December, 1938. Witness my hand and seal of the Department of Agriculture.

[SEAL] H. A. WALLACE, Secretary of Agriculture.

[F. R. Doc. 39-30; Filed, January 3, 1939; 12:01 p. m.]

PART 721—CORN ACREAGE ALLOTMENT FOR THE COMMERCIAL CORN-PRODUCING AREA FOR 1939

BY THE SECRETARY OF AGRICULTURE OF THE UNITED STATES OF AMERICA, A PROCLAMATION

Whereas Section 328 of the Agricultural Adjustment Act of 1938, as amended, provides in part as follows:

The acreage allotment of corn for any calendar year shall be that acreage in the commercial corn-producing area which, on the basis of the average yield for corn in such area during the ten calendar years immediately preceding such calendar year, adjusted for abnormal weather conditions and trends in yield, will produce an amount of corn in such area which the Secretary determines will, together with corn produced in the United States outside the commercial corn-producing area, make available a supply for the marketing year beginning in such calendar year, equal to the reserve supply level. The Secretary shall proclaim such acreage allotment not later than February 1 of the calendar year for which such acreage allotment was determined. * *

and

Whereas Subsection (c) of Section 301 of said Act provides as follows:

The latest available statistics of the Federal Government shall be used by the Secretary in making the determinations required to be made by the Secretary under this Act.

Now, therefore, be it known that I, H. A. Wallace, Secretary of Agriculture

Corn

yield

of the United States of America, acting under and pursuant to, and by virtue of, the authority vested in me by the Act of Congress known as the Agricultural Adjustment Act of 1938, as amended, upon the basis of the latest available statistics of the Federal Government, do hereby ascertain, determine, and proclaim under Section 328 of said Act:

SEC. 721.102 Corn acreage allotment for the commercial corn-producing area for 1939. That the acreage allotment of corn for the commercial corn-producing area for the calendar year 1939 shall be 41,256,000 acres. (52 Stat. 52,202)

Done at Washington, D. C. this 30th day of December, 1938. Witness my hand and the seal of the Department of Agriculture.

[SEAL]

H. A. WALLACE, Secretary of Agriculture.

[F. R. Doc. 39–29; Filed, January 3, 1939; 12:01 p. m.]

[Corn-301]

PART 721—PROCLAMATIONS AND DETERMINATIONS RELATING TO CORN ALLOT-MENTS

DETERMINATION OF COUNTY CORN ACREAGE ALLOTMENTS AND COUNTY NORMAL YIELDS OF CORN FOR 1939

SEC. 721.103 County corn acreage allotments and county normal yields of corn for 1939. Pursuant to the authority vested in the Secretary of Agriculture under Sections 329 (a) and 301 (b) (13) (E) of the Agricultural Adjustment Act of 1938, as amended, the corn acreage allotment for the commercial cornproducing area for 1939 as established by the proclamation dated December 30, 1938, is hereby apportioned among the commercial corn-producing counties, and the normal yields of corn for 1939 for such counties are hereby established, as follows:

ILLINOIS

Corn yield 36.2

> 25. 4 36. 1 35. 6 42. 5 37. 9 42. 6 36. 3 41. 0 34. 5 32. 5 22. 0

33.4 34.9

36.5 38.2 35.2

23.6

39.0

Decatur

De Kalb_____ Delaware _____

Dubois _____Elkhart ____

Fayette _____Fountain

39.6 Franklin

	Corn
County	allot ment
Adams	_ 73, 221
Alexander	_ 19,035
Bond	29, 188
Boone	_ 43, 441
Brown	_ 28, 758
Bureau	_ 164, 190
Calhoun	_ 16,835
Carroll	
Cass	
Champaign	_ 206, 097
Christian	_ 101, 526
Clark	_ 48, 171
Clay	
Clinton	
Coles	
Cook	
Crawford	_ 40,890
Cumberland	
De Kalb	
De Witt	
Douglas	_ 74, 337
Du Page	
Edgar	_ 96, 843
Edwards	
Effingham	_ 40, 674
Fayette	_ 63,144
Ford	
Fulton	_ 103, 602

ILLINOIS—Co		
County	Corn allotment	Corn yield
allatin		29.2
reene	65, 564	36.0
rundy		35.0
Iamilton		22. 5 36. 9
Iardin	10,312	24.3
lenderson		40.2
Ienry roquois		43. 0 36. 8
ackson	37, 554	28.0
asperersey	47, 662	25.4
o Daviess		33.4 40.4
ohnson	22, 243	22.7
Kane		40.3
Kankakee Kendall		34. 6 35. 8
Knox	111, 842	41.8
Lake		35.2
La Salle Lawrence		40. 5 29. 8
Lee	130, 512	40.5
Livingston		38.3
Logan McDonough	114, 921 92, 028	38. 7 38. 2
McHenry	85, 116	35.6
McLean		38.7
Macon Macoupin		39. 4 31. 8
Madison		32.3
Marion		22.5
Marshall Mason		39. 5 33. 4
Massac		29.0
Menard		37.0
Mercer Monroe		41. 4 34. 8
Montgomery		30.5
Morgan	80, 363	38.6
Moultrie Ogle		35. 4 39. 6
Peoria	80, 875	39.0
PerryPiatt		21.4
Pike		39.4 36.0
Pope	16, 490	22. 5
Pulaski Putnam		27. 5
Randolph		43.3 28.2
Richland	31, 254	24. 3
Rock Island Saint Clair		41.0
Saline		32. 8 27. 8
Sangamon	138, 176	38.0
Schuyler	40,016	37. 0 38. 2
Shelby		31.2
Stark	55, 668	39.
Stephenson		39.
Union		39. 8 27. 8
Vermilion	158, 257	36.
Wabash Warren		34.
Washington		41.3 23.3
Wayne	55, 842	21.
White		29.
Will		42. 33.
Winnebago	66, 531	37.
Woodford	95, 920	41.
IND	IANA	
Adams		39.
Allen Bartholomew		36.
Benton		35. 34.
Blackford	19, 141	34.
Boone		35.
Carroll Cass		39. 37.
Clay	30, 501	31.
Clinton		38.
Daviess Dearborn		31. 29.
1 m	40 000	0.0

29,689

50,693

27, 788 38, 556

25, 171 47, 842

eia		llotment	yield
0.2	Fulton	46, 750	35.9
3.0	Gibson	53,464	33. 2
5.0	Grant	52,715	41.0
2.5	Greene	37, 040	33.2
3.9	Hamilton	56, 710	38.6
1.3	Hancock	46, 684	36.4
0.2	Hendricks	55, 093	35.8
3.0	Henry	54, 630	36.4
6.8	Howard	41, 802	43.9
B. 0	Huntington	41,871	38.5
5.4	Jackson	35, 702	30.6
3.4	Jasper	78, 353	30.8
0.4	Jay	39, 274	34.1
2.7	Jennings	20,864	29.4
0.3	Johnson	43,440	40. 1
4.6	Knox	31, 759	32. 8
5.8	Kosciusko	59,008	36.4
1.8	Lagrange	35, 161	33. 5
5.2	Lake	45,008	33.1
0.5	La Porte	65, 284	32.8
9.8	Lawrence	24, 415	29.9
8.3	Madison	65,386	41.2
8.7	Marion	35, 751	33.8
8. 2	Marshall	49, 203	34.2
35.6	Martin	15, 604	31.3
8.7	Miami	46, 669	39.8
9.4	Montgomery	66, 593	36.0
31.8	Morgan	41,013	35.3
32.3	Newton	59, 792	33.1
22.5	Noble	38, 311	36.1
39.5	Orange	22, 445	28.6
33.4	Owen	18, 655	30.2
29.0	Parke	40,609	34.0
37. 0	Pike	24, 247	29.8
11.4		40, 414	31.3
34.8		49,373	32. 8
30.5	I UIGORI	51,919	30.4
38.6	A deligiti	43, 672	33.5
35. 4	Tourist	62, 405	37.9
39.6	Torpicy	30,998	27.4
39. 0	1440011	67, 340	42.7
21.4	Danie Goseph		32.2
39.4	20000		25.4
36.0	DIICLO J	63, 830	35. 4
22. 5	Opened	31, 329	28.8
27. 5			30.4
43.3	DOC 000011		33.0
28. 2	Danivari		31.4
24. 3	Trippooning		34.4
41.0	1 Prott		44.3
32. 8			43. 1 35. 8
27. 5			
38.0			29.9
37.0			30. 4 40. 0
38. 2			33.3
31.2	Warrick		
39.			28.1
39.	Wayne	49, 503	38.3
39.			38.8
27.8			34.2
36.0	Whitley		36.7
34.3	3		00. 1
41.	Iowa		
23.	2 Adair	96, 768	36. 2
21.		68, 563	34.1
29.	-		39.7
42.			38.3
33.			27.5
37.			43.7
41.			40.8
	Boone		41.7
	Bremer		38.3
39.	8 Buchanan		36.3
36.	6 Buena Vista		41.3
35.	0 Butler	_ 100, 248	37.4
34.			41.4
34.	3 Carroll		39.6
35.			36.0
39.	6 Cedar		47. 7
37.			36.1
31.	5 Cherokee	_ 113, 022	37. 9
38.		_ 68, 444	32. 9
31.		_ 47, 748	30. 5
29.			38.8
38.		_ 71,776	43.3
34.			44.2
40.			33. 5
32.			41.8
31.			27.
41.	5 Decatur	_ 50, 066	27.3
33.	7 Delaware	_ 83,957	40.2
39.	1 Des Moines	_ 54,098	38.8

INDIANA-Continued

County

Corn

allotment

FEDERAL REGISTER, Thursday, January 5, 1939

Iowa-Contin	Iowa—Continued MINNESOTA—Continued		1	Missouri—Continued				
County	Corn	Corn yield	County	Corn	Corn yield	County	Corn allotment	Corn yield
Dickinson	68, 894	36.6	Dodge	49,079	34.7	Saint Charles	34,635	33.1
Dubuque	62, 798	40.7	Faribault		38.8	Saint Clair	49,679	17.8
Emmet		39.7	Fillmore	61, 845	37.4	Saline		29.1
Floyd		37. 7 36. 9	Goodhue	89, 790	39.8	SchuylerScotland		26.8
Franklin		40.7	Grant	51, 738 46, 157	38.5 22.5	Scott		26. 3 24. 9
Fremont		34.1	Houston		43.0	Shelby		25. 3
Greene		39.6	Jackson	116, 047	37.2	Stoddard		22. 2
Grundy		43.7	Kandiyohi	78, 806	32.3	Vernon		17.6
Guthrie		36.4	Lac Qui Parle		24.9	Worth	27, 787	23.6
Hamilton		42.8 39.6	Le SueurLincoln		40.7	NEBRASE	· A	
Hardin		42.1	Lyon		25. 7 29. 1	Adams		17.9
Harrison		31.7	McLeod		38.2	Antelope		19.3
Henry		41.2	Martin		40.7	Boone		21.9
Howard		32. 1	Meeker		31.9	Buffalo		19.7
Humboldt		43.3	Mower		36.2	Burt		34. 2
Ida Iowa		34.4 42.9	Murray Nicollet		31.6 40.9	Butler		26.8
Jackson		42.0	Nobles		37.0	Cass		28. 4 24. 6
Jasper		42.1	Olmsted		37.2	Chase		16. 4
Jefferson	52, 219	33.5	Pipestone	74, 319	27.9	Clay		19.2
Johnson		43.1	Redwood		32.7	Colfax		28.6
Jones		45.2	Renville		34.9	Cuming		33.4
Keokuk		38.7 40.0	Rice	49, 363 86, 325	39. 4 32. 5	Custer		16. 5
Kossuth		32.3	Scott		40.7	Dakota		30. 6 21. 8
Linn		41.0	Sibley	62, 786	20.8	Dixon		28. 0
Louisa		38.6	Steele	49, 382	40.4	Dodge		31.0
Lucas		29.2	Stevens	63, 174	26.2	Douglas	63, 333	30.9
Lyon		34.1	Swift		27.4	Fillmore		20 9
Madison		37. 6 38. 5	Traverse Wabasha	55, 907 32, 965	22.6	Franklin		16.0
Mahaska Marion		37.7	Waseca	50, 902	37.3 38.2	Frontier		16.5
Marshall	102, 699	43.3	Watonwan		36.0	Gage		18. 5 23. 2
Mills		36.8	Winona	34,037	37.6	Gosper		16.6
Mitchell	68, 456	36.8	Wright	57, 790	31.7	Greeley		18. 4
Monona		32.9	Yellow Medicine	112, 068	31.2	Hall		20.9
Monroe		28. 9 37. 1	MISSOUR	I		Hamilton		21.4
Montgomery Muscatine		42.0	Adair	32, 805	26.3	Harlan Hayes		16.2
O'Brien		41.2	Andrew	54, 257	27.9	Hitchcock		16. 2 17. 0
Osceola	77, 813	37.7	Atchison		30.9	Howard		19. 2
Page	102, 264	34.1	Audrain		21.0	Jefferson	78, 541	21.6
Palo Alto	110, 351	38.7	Bates		18.6	Johnson		24.0
Plymouth	176, 977	31.3 42.1	Benton Boone		20. 1 25. 6	Kearney		16.7
Pocahontas	96 576	40.7	Buchanan		30.4	KnoxLancaster		19.9
E. Pottawatamie	105, 138	38.6	Caldwell		24.2	Lincoln		25.9 16.4
W. Pottawatamie	108, 210	35.8	Callaway		22.7	Madison		27.5
Poweshiek	97,854	42.8	Cape Girardeau		26.1	Merrick		21.3
Ringgold		27.6	Carroll		26. 5	Nance		24. 1
Sac		38.9 47.3	Cass		20.5 27.1	Nemaha		29.5
ScottShelby	125, 269	38.0			27.2	Nuckolls	116 966	17. 5 27. 1
Sioux	155, 267	35.2	Clay		25.8	Pawnee	_ 60, 818	23.0
Story	125, 540	43.1	Clinton	53, 463	25.9	Perkins		16. 7
Tama	112, 768	43.6	Cooper		23.5	Phelps		18.3
Taylor		29.7	Daviess		25.4	Pierce		26. 2
Union		32.5 29.3	De Kalb		23. 5 23. 8	Platte	_ 147, 889	26.7
Van Buren Wapello		33.3	Gentry		24.7	PolkRedwillow	- 92, 871 - 96, 372	27. 8
Warren	-	37.4	Grundy		24.5	Richardson		16.3 28.3
Washington		42.6	Harrison		25.7	Saline		23.0
Wayne		27.9	Henry	71,065	17.3	Sarpy	_ 53, 678	30.2
Webster		41.8	Holt		30.1	Saunders	_ 168, 756	27. 2
Winneshiek		39.6	Howard		28.0	SewardSherman		26.8
Winneshiek Woodbury		39.4 30.6	Jackson Johnson		25. 2 20. 9	Stanton		17.0
Worth		37.3			24.4	Thayer	86 , 681	27. 7 18. 1
Wright		41.8			28. 7	Thurston	93, 903	30. 8
Michiga			Lewis		26.0	Valley		18.0
		00.0	Lincoln		26.4	Washington		32. 2
Branch		30.9 31.0			26. 2			29.0
Cass		28.8			25. 4 23. 8			16.6 25.4
Hillsdale		32.2			29.7			20. 2
Jackson	34, 189	31.7	Mercer		25.6			
Kalamazoo		29.7	Mississippi	. 52, 292	25.8	Adams		27.8
Lenawee		34.9			22.8	Allen	42, 102	38.8
Monroe		37.3			26.0			34. 1
Saint Joseph		27. 6 33. 1			24. 4 24. 4	1 - 0		38.6
Wayne		29. 5			25.9			27. 8 36. 6
		20.0	Pemiscot		25. 1			39.6
MINNESO			Perry	20, 642	25. 5	Clark		41.0
Big Stone		24.8			22.8	Clermont	37,038	27.4
Blue Earth		37.8			28.8			39. 7
Carver		36. 2 44. 2			28.8			38. 7
Chippewa		29.0			27. 3 26. 3			37. 7 38. 6
Cottonwood		33. 4			24.6			35.6
Dakota			Ray			Delaware		36.5

39.2 41.7 41.4

40.0 41.3 37.1 37.9

33. 4 37. 5

39.5

40.0

41.2 37.1

35. 7 35. 2

39.6

40.5 37.5

35.5

37.6

37.6

34.3

43.0

32.8

41.6 38.2

36. 2 40. 8

38.0 37.2

38 4

36.9

35.3

37.6

19.1

16.2

20.8

18.9

24.1

36. 9

36.9

17.8

25.3

26.8

19.4 30.3 22.2

 $\frac{21.1}{23.5}$

96,389

53, 209

39.875

85, 797

	F.E.	DER.
Оню—Conti	nued	
County	Corn allotment	Corn yield
Erie	18, 367	39.2
Fairfield	49, 464	41.7
Franklin	61, 155 51, 059	41. 4 39. 6
Fulton	44,372	40.0
Greene	54, 554 15, 813	41.3 37.1
Hamilton	61, 908	37. 9
Hardin	53, 481	38. 6 39. 9
Henry Highland	56, 511 51, 810	33.4
Holmes	22, 671	37.5
Huron Knox	35, 312 35, 131	34. 4 39. 5
Licking	47,735	40.0
Logan	46, 064 25, 495	36. 5 38. 8
Lucas	24, 553	41.2
Madison		37. 1 35. 7
Marion		35. 2
Mercer		39.6
Miami Montgomery		40.5 37.5
Morrow	31,446	35. 5
MuskingumOttawa		37. 6 37. 6
Paulding	50, 600	34.3
Pickaway		36. 1 43. 0
Pickaway		32.8
Preble		41.6
PutnamRichland		38. 2 36. 2
Ross	57,866	40.8
Sandusky		39. 1 38. 0
Seneca	54, 542	37.
ShelbyUnion	46, 885 45, 898	38. 4 36. 9
Van Wert	52,953	39.3
Warren		35.3 40.
Wayne Williams		37.
Wood	85, 252	38.
Wyandot		37.
South Da		177
Bon Homme		17. 20.
Clay	85, 719	24.
Deuel	48, 307 50, 493	19. 19.
Hanson	_ 63, 778	14.
Hutchison Kingsbury	_ 101,983 _ 88,262	16. 16.
Lake	89, 355	20.
Lincoln McCook		25. 18.
Minnehaha		24.
Moody		24. 18.
Roberts		20.
Union		29.
Yankton		19.
Columbia		34.
Crawford		34.
Dane	_ 116, 094	35.
Grant		36. 34.
Iowa	44,620	34.
Jefferson Lafayette		36. 35.
Richland	26, 911	34.
Rock		35. 33.
Walworth		36
Kansa	AS	
Anderson		17
Atchison	50, 194 96, 389	25 26

Coffey -----

Doniphan _____

Douglas Franklin

Jackson ______ Jefferson _____

Jewell _____ 128, 594

Johnson _____ 43, 490

Kansas—Cont	inued		
County	Corn allotmen	t	Corn yield
Leavenworth	37, 728		23.6
Linn	52, 899		17.4
Marshall	131, 517		20.6
Miami	62, 190		20.7
Nemaha	120, 145		22.3
Norton	125, 154		17.2
Osage	74,907		20.3
Phillips	124,862		17.5
Pottawatomie	73, 204		24.5
Republic	110, 273		17.2
Riley	46, 788		22.6
Shawnee	54,846		23.4
Smith	134, 508		14.1
Washington	112,581		19.4
KENTUCK	Y		
Ballard	28, 677		23.0
Carlisle			23.6
Daviess			26.1
Fulton			27.5
Henderson	60,610		27.2
Hickman			25.0
Union			29.4
Webster			22.3
Done at Washington	DC	this	30th

Done at Washington, D. C., this 30th day of December 1938. Witness my hand and the seal of the Department of Agriculture.

H. A. WALLACE, [SEAL] Secretary of Agriculture.

[F. R. Doc. 39-28; Filed, January 3, 1939; 12:01 p. m.]

TITLE 16-COMMERCIAL PRACTICES FEDERAL TRADE COMMISSION

[Docket No. 2880]

IN THE MATTER OF GOLD MEDAL BOOKS, INC.

SEC. 3.6 (u) Advertising falsely or misleadingly-Quality: SEC. 3.6 (gg) Advertising falsely or misleadingly-Value. Using pictures of, or references to, books in their original bindings and formats, or in any bindings, etc., other than those actually and currently used by respondent, to describe, illustrate, etc., books offered for sale, etc., when in fact said books are in no way identical with, or equal to books pictured or referred to, unless such pictures and references are accompanied in close proximity by other conspicuous and unequivocal statements which will fully inform purchasers as to the differences between respondent's books and the books pictured or referred to, and which will prevent any mistaken belief on the part of purchasers that the bindings, formats, or quality of respondent's books are identical with, or equal to, that of the books pictured or referred to, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b) [Cease and desist order, Gold Medal Books, Inc., Docket 2880, December 13, 1938]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 13th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. 23.1 Davis, William A. Ayres, Robert E. Freer. ORDER TO CEASE AND DESIST

This proceeding having been heard 1 by the Federal Trade Commission upon the complaint of the Commission, testimony and other evidence taken before John J. Keenan, an examiner of the Commission theretofore duly designated by it, in support of the allegations of said complaint and in opposition thereto, and brief of counsel for the Commission (respondent not having filed brief), and the Commission having made its findings as to the facts and its conclusion that said respondent has violated the provisions of the Federal Trade Commission Act:

It is ordered, That the respondent, Gold Medal Books, Inc., its officers, representatives, agents and employees, directly or through any corporate or other device, in connection with the offering for sale, sale and distribution of books. in interstate commerce and in the District of Columbia, do forthwith cease and desist from:

Using pictures of, or references to, books in their original bindings and formats, or in any bindings and formats other than those actually and currently used by respondent, to describe, designate, illustrate, or in any way refer to, books offered for sale and sold by respondents, when in fact the bindings, formats, or quality of respondent's books are not identical with, or equal to, the books pictured or referred to, unless such pictures and references are accompanied in close proximity by other conspicuous and unequivocal statements which will fully inform purchasers as to the differences between respondent's books and the books pictured or referred to, and which will prevent any mistaken belief on the part of purchasers that the bindings, formats, or quality of respondent's books are identical with, or equal to, that of the books pictured or referred to.

It is further ordered, That the respondent shall, within sixty days after service upon it of this order, file with the Commission a report in writing, setting forth in detail the manner and form in which it has complied with this order.

By the Commission.

[SEAL] OTIS B. JOHNSON, Secretary.

[F. R. Doc. 39-50; Filed, January 4, 1939; 12:47 p. m.]

[Docket No. 3068]

IN THE MATTER OF LEVY BROS. CHINA CO., INC.

SEC. 3.66 (k) 4) Misbranding or mislabeling - Source or origin - Place. Falsely representing, through use of the words and letters "Limoges Dec.", or any other word or words of similar import and meaning, or in any other manner, that respondent's chinaware or

¹¹ F. R. 1569.

earthenware products were made in or are decorated with designs or deco-Limoges, France, or that said products rations which are peculiar to, or charare "Limoges" or originated in or from said city, or were decorated therein, or with designs or decorations peculiar to, or characteristic of, the artistry of said city, or of such products made therein, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b) [Cease and desist order, Levy Bros. China Co., Inc., Docket 3068, December 13, 1938]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 13th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

ORDER TO CEASE AND DESIST

This proceeding having been heard by the Federal Trade Commission upon the complaint of the Commission, the answer of the respondent, and a stipulation as to the facts entered into between respondent herein and W. T. Kelley, Chief Counsel for the Commission, which provides, among other things, that without further evidence or other intervening procedure, the Commission may proceed upon said statement of facts, together with the facts admitted by respondent's answer to the complaint herein, to make its report stating its findings as to the facts and its conclusion based thereon, and enter its order disposing of the proceeding, and the Commission having made its findings as to the facts and its conclusion that said respondent has violated the provisions of the Federal Trade Commission Act:

It is ordered, That respondent Levy Bros. China Co., Inc., its officers, agents, employees, and representatives, in connection with the offering for sale, sale and distribution of its chinaware or earthenware products, in interstate commerce or in the District of Columbia, do forthwith cease and desist, directly or indirectly, from:

- (1) Representing that said products are "Limoges" or originated in or from the City of Limoges, France, when such is not the fact:
- (2) Representing that said products have been decorated in the City of Limoges, France, when such is not the fact:
- (3) Representing that said products are decorated with designs or decorations which are peculiar to, or characteristic of, the artistry of the City of Limoges, France.
- (4) Representing, through the use of the words and letters "Limoges Dec.", or any other word or words of similar import and meaning, or in any other manner, that said products were manu-

acteristic of, chinaware or earthenware products made in the City of Limoges, France, when such are not the facts.

It is further ordered, That respondent shall within sixty (60) days after service upon it of this order, file with the Commission a report in writing setting forth in detail the manner and form in which it has complied with this order.

By the Commission.

[SEAL]

OTIS B. JOHNSON, Secretary.

[F. R. Doc. 39-52; Filed, January 4, 1939; 12:48 p. m.]

[Docket No. 3191]

IN THE MATTER OF UCA MANUFACTURING COMPANY, ETC.

SEC. 3.6 (t) Advertising falsely or misleadingly—Qualities or properties of product. Representing, in connection with the offer and sale of two medicinal products designated Uca Mentho Salve and Uca Vapor Balm, or of any other products with substantially same ingredients or properties, that said medicinal products are competent and adequate remedies or cures for eczema, sore throat, colds, cuts, rheumatism, and various other ailments, as specified, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b) [Cease and desist order, Uca Manufacturing Company, etc., Docket 3191, December 14, 1938]

SEC. 3.6 (a) 22) Advertising falsely or misleadingly-Business status, advantages or connections of advertiser-Producer status of dealer-Laboratory: SEC. 3.96 (b) 5) Using misleading name-Vendor-Producer or laboratory status of dealer. Falsely representing, in connection with the offer and sale by respondents of a miscellaneous line of merchandise including two medicinal products designated Uca Mentho Salve and Uca Vapor Balm, through use of the word "laboratories" or the abbreviation "lab". as part of a trade name, or through any other means or device, that they, or any of them, own, operate or conduct a laboratory, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b) [Cease and desist order, Uca Manufacturing Company, etc., Docket 3191, December 14, 1938]

SEC. 3.99 (b) Using or selling lottery devices-In merchandising. Supplying to, etc., others, in connection with the offer and sale by respondents of a miscellaneous line of merchandise including two medicinal products designated Uca Mentho Salve and Uca Vapor Balm, pull cards or other lottery devices, to enable such persons to dispose of, etc., various articles of merchandise, by the use thereof, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b) factured in the City of Limoges, France, [Cease and desist order, Uca Manufac-

turing Company, etc., Docket 3191, December 14, 1938]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 14th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

IN THE MATTER OF MORRIS R. SHAPIRO, CHARLES SHAPIRO, MARY SHAPIRO, AND MRS. ROBERT SHAPIRO, COPARTNERS, TRADING AS UCA MANUFACTURING COM-PANY, UCA MENTHO COMPANY, UCA MENTHO LABORATORIES, AND ROBERT MORE COMPANY

ORDER TO CEASE AND DESIST

This proceeding having been heard 1 by the Federal Trade Commission upon the complaint of the Commission, the answer of respondents, testimony and other evidence taken before Arthur F. Thomas, an Examiner of the Commission theretofore duly designated by it. in support of the allegations of said complaint and in opposition thereto, and brief filed herein in support of the complaint (no brief having been filed by the respondents and oral argument not having been requested), and the Commission having made its findings as to the facts and its conclusion that said respondents have violated the provisions of the Federal Trade Commission Act;

It is ordered, That the respondents, Morris R. Shapiro, Charles Shapiro, and Mary Shapiro, copartners, trading as Uca Manufacturing Company, Uca Mentho Company, Uca Mentho Laboratories, and Robert More Company, or trading under any other name, and their agents, representatives and employees, in connection with the offering for sale, sale and distribution of a miscellaneous line of merchandise including two medicinal products now designated Uca Mentho Salve and Uca Vapor Balm, or of any other medicinal product or products containing substantially the same ingredients, or possessing the same properties, sold under those names or under any other names, in interstate commerce or in the District of Columbia, do forthwith cease and desist from:

- 1. Representing that said medicinal products are competent and adequate remedies or cures for eczema, sore throat, colds, cuts, burns, chapped hands and lips, asthma, catarrh, sores, earaches, rheumatism, bronchitis, fever blisters, frost bites, pimples, boils, piles, ivy poisoning, erysipelas, prickly heat, tetter and chafing:
- 2. Representing, through the use of the word "laboratories" or the abbreviation "lab", as part of a trade name,

¹³ F. R. 271 (318 DI).

that they, or any of them, own, operate or conduct a laboratory, unless such is

3. Supplying to or placing in the hands of others pull cards or other lottery devices whereby such persons are enabled to dispose of or sell articles of merchandise by said devices;

It is further ordered, That the respondents shall, within sixty (60) days after service upon them of this order, file with the Commission a report in writing, setting forth in detail the manner and form in which they have complied with this order.

By the Commission.

[SEAL]

OTIS B. JOHNSON, Secretary.

[F. R. Doc. 39-53; Filed, January 4, 1939; 12:48 p. m.]

[Docket No. 3292]

IN THE MATTER OF F. B. PRODUCTS COM-PANY ET AL.

SEC. 3.6 (t) Advertising falsely or misleadingly—Qualities or properties of product: SEC. 3.6 (y) Advertising falsely or misleadingly-Safety. Misrepresenting, in connection with the sale, etc., of various pharmaceutical tablets, compounds and preparations designed, etc., for feminine hygiene use, that said preparations, designated as "F. B. Regulator", "F. B. Tablets" and "F. B. Relief Compound", or any other preparations with substantially same ingredients or properties, whether sold under aforesaid or any other names, form safe, competent or reliable cures, remedies or effective treatments for delayed, sluggish, painful or suppressed menstruation, or for menstrual disorders generally; or are effective to tone up generative organs, or whole system; or are abortifacients or competent and effective contraceptives; or are safe and harmless and produce no bad after effects or other injury, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b) [Cease and desist order, F. B. Products Company et al., Docket 3292, December 13, 1938]

SEC. 3.6 (t) Advertising falsely or misleadingly-Qualities or properties of product: Sec. 3.6 (y) Advertising falsely or misleadingly-Safety. Representing that pharmaceutical preparations designated as "F. B. Vagettes" and "F. B. Vagi-Tabs", or any other preparations with substantially same ingredients or properties, whether sold under aforesaid or any other names, constitute effective, potent or powerful germicides under conditions of use for feminine hygiene purposes; or are effective in prevention of venereal or other diseases, or as prophylactics; or are positive, dependable contraceptives; or serve as competent and effective deodorants; or may 13 F.R. 1542 DI.

ful after effects or other injury, prohibited. (Sec. 5b, 52 Stat. 112; 15 U.S. C., Supp. IV, sec. 45b) [Cease and desist order, F. B. Products Company et al., Docket 3292, December 13, 1938]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 13th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

IN THE MATTER OF R. E. LEADERBRAND AND GLADYS M. LEADERBRAND, PARTNERS, TRADING AS F. B. PRODUCTS COMPANY AND F. B. DRUG COMPANY

ORDER TO CEASE AND DESIST

This proceeding having been heard by the Federal Trade Commission upon the complaint of the Commission, the answer in which respondents admit all material allegations of fact as set forth in said complaint, and upon testimony and other evidence taken in support of the allegations of the complaint before Arthur F. Thomas, an examiner of the Commission theretofore duly designated by it, and the Commission having made its findings as to the facts and its conclusion that said respondents have violated the provisions of the Federal Trade Commission Act;

It is ordered, That the respondents, R E. Leaderbrand and Gladys M. Leaderbrand, partners trading as F. B. Products Company and F. B. Drug Company, or trading under any other name, their representatives, agents, and employees, in connection with the offering for sale and sale and distribution of various pharmaceutical tablets, compounds and preparations designed and intended for so-called feminine hygiene use, in interstate commerce or in the District of Columbia, do forthwith cease and desist from representing, directly or by implication:

1. That said pharmaceutical preparations now designated as "F. B. Regulator", "F. B. Tablets", and "F. B. Relief Compound", or any other preparations composed of substantially the same ingredients or possessing the same or similar properties, whether sold under those names or under any other names, form safe, competent or reliable cures, remedies, or effective treatments for delayed, sluggish, painful or suppressed menstruation, or for menstrual disorders generally; that said preparations are effective to tone up the generative organs, or the whole system; that said preparations are abortifacients or competent and effective contraceptives; or

or through any other means or device, be used safely and without fear of harm- that said preparations are safe and harmless and produce no bad after effects or other injury.

> 2. That said pharmaceutical preparations now designated as "F. B. Vagettes" and "F. B. Vagi-Tabs", or any other preparations composed of substantially the same ingredients or possessing the same or similar properties, whether sold under those names or under any other names, constitute effective, potent or powerful germicides under the conditions of use for so-called feminine hygiene purposes; that said preparations are effective in the prevention of venereal or other diseases or are effective as prophylactics; that said preparations are positive, dependable contraceptives; that said preparations serve as competent and effective deodorants; or that said preparations may be used safely and without fear of harmful after effects or other injury.

It is further ordered, That the respondents, R. E. Leaderbrand and Gladys M. Leaderbrand, partners trading as F. B. Products Company and F. B. Drug Company, shall, within thirty (30) days after service upon them of this order, file with the Commission a report in writing, setting forth in detail the manner and form in which they have complied with this order.

By the Commission.

[SEAL]

OTIS B. JOHNSON, Secretary.

[F. R. Doc. 39-57; Filed, January 4, 1939; 12:50 p.m.]

[Docket No. 3317]

IN THE MATTER OF MATHIESON ALKALI WORKS, INC., ET AL.

SEC. 3.27 (d) Combining or conspiring—To enhance, maintain or unify prices. Entering into and continuing any agreement, etc., in connection with the sale and offer of liquid chlorine in interstate commerce or in the District of Columbia, to fix and maintain uniform prices, but subject to the provision "that nothing herein contained shall prohibit the exercise by the respondents of their lawful rights under the patent laws of the United States", prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b) [Cease and desist order, Mathieson Alkali Works, Inc., et al., Docket 3317, December 16, 1938]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 16th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

IN THE MATTER OF MATHIESON ALKALI WORKS, INC., THE ELECTRO BLEACHING GAS COMPANY, SOLVAY SALES CORPORATION, THE HOOKER ELECTROCHEMICAL COMPANY, THE DIAMOND ALKALI COMPANY, THE BELLE ALKALI COMPANY, THE MONSANTO CHEMICAL COMPANY, PENNSYLVANIA SALT MANUFACTURING COMPANY, AND THE COLUMBIA ALKALI CORPORATION

ORDER TO CEASE AND DESIST

This proceeding having been heard¹ by the Federal Trade Commission upon the complaint of the Commission and the answers of respondents, in which answers respondents admit all the material allegations of fact set forth in said complaint and state that they waive all intervening procedure and further hearing as to said facts, and the Commission having made its findings as to the facts and conclusion that said respondents have violated the provisions of the Federal Trade Commission Act;

It is ordered, That the respondents, Mathieson Alkali Works, Inc., The Electro Bleaching Gas Company, Solvay Sales Corporation, The Hooker Electrochemical Company, The Diamond Alkali Company, The Belle Alkali Company, The Monsanto Chemical Company, Pennsylvania Salt Manufacturing Company, and The Columbia Alkali Corporation, their respective officers, agents, servants and employees, in connection with the sale and the offering for sale of liquid chlorine in commerce between and among the various states of the United States and the District of Columbia, do forthwith cease and desist from entering into any understanding, agreement, combination and conspiracy between and among any two or more of the said respondents, and from continuing any agreement, combination, understanding and conspiracy heretofore entered into among themselves, to fix and maintain or for the purpose of fixing and maintaining uniform prices or enhanced uniform prices, or to divide the United States into zones for the sale of said product at uniform prices, or at enhanced uniform prices; provided that nothing herein contained shall prohibit the exercise by the respondents of their lawful rights under the patent laws of the United States.

It is further ordered, That the respondents shall, within thirty (30) days after service upon them of this order, file with the Commission a report in writing, setting forth in detail the manner and form in which they shall have complied with their order.

By the Commission.

[SEAL]

OTIS B. JOHNSON,
Secretary.

[F. R. Doc. 39-56; Filed, January 4, 1939; 12:49 p. m.]

[Docket No. 3365]

In the Matter of Northwestern Yeast Company

Sec. 3.6 (t) Advertising falsely or misleadingly-Qualities or properties of product. Representing, in connection with the sale, etc., of "Yeast Foam Tablets" and "Animal-Poultry Yeast Foam" or any other preparations with similar ingredients or properties, whether sold under aforesaid or any other names, that benefits thereof are more than (a) a mild laxative, (b) the supplying of the vitamin B complex in diets deficient in such vitamins, (c) the stimulating of leucocyte formation, (d) or of the appetite if same is impaired by an insufficient supply of the vitamin B complex, (e) or of the flow of secretions from the glands of the digestive tract, unless and until competent medical authority has shown said preparations to have additional therapeutic values, and representing that the typical every-day diet in general is deficient in vitamin B, prohibited. (Sec. 5b, 52 Stat. 112; 15 U.S. C., Supp. IV, sec. 45b) [Cease and desist order, Northwestern Yeast Company, Docket 3365, December 13, 1938]

SEC. 3.6 (y) 1) Advertising falsely or misleadingly—Scientific or other relevant facts. Representing, in connection with offer, sale and distribution, in interstate commerce or in District of Columbia, of respondent's "Yeast Foam Tablets" and "Animal-Poultry Yeast Foam", or any other preparation with like ingredients or properties, that the typical every-day diet in general is deficient in vitamin B, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b). [Cease and desist order, Northwestern Yeast Company, Docket 3365, December 13, 1938]

SEC. 3.6 (t) Advertising falsely or misleadingly—Qualities or properties of product. Representing, in connection with offer, sale and distribution, in interstate commerce or in District of Columbia, of respondent's "Yeast Foam Tablets" and "Animal-Poultry Yeast Foam", or any other preparation with like ingredients or properties, and subject to certain qualifications in case of insufficient supply of vitamin B complex and certain others, as specified, that use of said "Yeast Foam Tablets" will bring about or cause specific benefits, as set forth in detail, relative to skin troubles, the cathartic habit, normal and healthy functioning of the digestive and eliminating system, elimination of poisons and wastes, and promotion of intestinal action and restoration of energy and relief of headaches and increase in weight, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b) [Cease and desist order, Northwestern Yeast Company, Docket 3365, December 13, 1938]

Sec. 3.6 (t) Advertising falsely or misleadingly—Qualities or properties of product. Representing, in connection with plaint or in opposition thereto, which

offer, sale and distribution, in interstate commerce or in District of Columbia, of respondent's "Yeast Foam Tablets" and "Animal-Poultry Yeast Foam", or any other preparation with like ingredients or properties, that use of said products has any direct effect on cleansing or purifying the blood stream, excepting insofar as they may indirectly increase number and quality of red and white blood corpuscles where digestive, etc., processes are defective because of lack of sufficient vitamin B complex, or of such nutritional essentials as are contained in said preparations, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b) [Cease and desist order, Northwestern Yeast Company, Docket 3365, December 13, 1938]

SEC. 3.6 (t) Advertising falsely or misleadingly-Qualities or properties of product. Representing, in connection with offer, sale and distribution, in interstate commerce or in District of Columbia, of respondent's "Yeast Foam Tablets" and "Animal-Poultry Yeast Foam", or any other preparation with like ingredients or properties, and subject to certain qualifications where there is a deficiency of vitamin B and other deficiency, as specified, that use of said "Animal-Poultry Yeast Foam" will help a dog get all the nourishment of his food or aid him in digestion or assimilation thereof, or result in his having stronger bones, glossier coat, immunity from germs or diseases, or that feeding thereof to chickens will cause coccidiosis or other intestinal diseases to disappear, or do more than act as a possible aid in combating such diseases, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b) [Cease and desist order, Northwestern Yeast Company, Docket 3365, December 13, 1938]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 13th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

ORDER TO CEASE AND DESIST

This proceeding having been heard by the Federal Trade Commission upon the complaint of the Commission, the answer of respondent and a stipulation entered into by and between the respondent and W. T. Kelley, Chief Counsel for the Federal Trade Commission, whereby it was stipulated and agreed that a statement of facts signed and executed by the respondent and W. T. Kelley, Chief Counsel for the Federal Trade Commission, might be taken as the facts in this proceeding and in lieu of testimony in support of the charges stated in the complaint or in opposition thereto, which

¹3 F. R. 2134 DI.

sion, and the Commission having made its findings as to the facts and its conclusion that said respondent has violated the provisions of the Federal Trade Com-

mission Act:

It is ordered, That the respondent, Northwestern Yeast Company, its successors and assigns, officers, representatives, agents and employees, directly or indirectly, or through any corporate or other device, in connection with the offering for sale, sale and distribution of its preparations or products now designated as "Yeast Foam Tablets" and "Animal-Poultry Yeast Foam" or any other preparations or products, composed of like or similar ingredients or possessing like or similar properties, whether sold under these names or other names, in interstate commerce or in the District of Columbia, do forthwith cease and desist from representing directly or indirectly:

- (1) That the benefits of said preparations or products are more than:
 - (a) a mild laxative,
- (b) the supplying of the vitamin B complex in diets deficient in such vitamins.
- (c) the stimulating of leucocyte formation,

(d) the stimulating of the appetite if same is impaired by an insufficient supply of the vitamin B complex.

(e) the stimulating of the flow of secretions from the glands of the digestive tract, but not the stimulating or activating of glands in other parts of the body, unless and until competent medical authority has shown said preparations or products to have additional therapeutic values;

(2) That the typical every-day diet in general is deficient in vitamin B;

(3) That the use of Yeast Foam Tablets will correct skin troubles, eruptions, blemishes or bad color unless such conditions are due to an insufficient supply of the Vitamin B complex, or to such other nutritional essentials as are contained in yeast or are due to gastrointestinal irregularities which may be corrected by the use of yeast;

(4) That the use of Yeast Foam Tablets will rid one of the cathartic habit except in so far as the use of yeast may be helpful as a mild laxative;

(5) That the use of Yeast Foam Tablets will restore one's digestive and eliminating system to normal healthy functioning unless such condition is due to a deficiency of the vitamin B complex;

(6) That the use of Yeast Foam Tablets will eliminate body poisons and waste unless the faulty elimination is due to a deficiency in the vitamin B complex;

(7) That the use of Yeast Foam Tablets will stimulate intestinal action, restore energy or relieve headaches, except in those cases due to constipation resulting from a vitamin B complex deficiency;

(8) That the use of Yeast Foam Tablets will tone up the intestinal nerves and under which said patented articles are 12th day of December, A. D. 1938.

stipulation was approved by the Commis- | muscles, strengthen digestion and pro- | made and sold by it to its customers, mote more regular elimination, except in those cases of constipation resulting from a vitamin B complex deficiency;

(9) That the use of Yeast Foam Tablets or Animal-Poultry Yeast Foam has any direct effect on cleansing or purifying the blood stream, except in so far as the said preparations may indirectly increase the number and quality of both red and white blood corpuscles in those cases where the digestive, assimilating or eliminating processes are defective because of a lack of a sufficient amount of the vitamin B complex or of such nutritional essentials as are contained in said preparations;

(10) That the use of Yeast Foam Tablets will increase body weight unless the weight deficiency is due to a loss of appetite occasioned by a deficiency of the

vitamin B complex;

(11) That the use of Animal-Poultry Yeast Foam will help a dog get "all" the nourishment from his food:

(12) That the use of Animal-Poultry Yeast Foam will aid a dog in his digestion and assimilation of food except that it may aid in those cases where there is a deficiency of the vitamin B complex in the diet or a deficiency of the enzymes in the digestive secretions:

(13) That the use of Animal-Poultry Yeast Foam will result in a dog's having stronger bones, a slick glossiness of coat or immunity from germs or diseases;

(14) That the feeding of Yeast Foam to chickens will cause coccidiosis or other intestinal diseases to disappear;

(15) That the feeding of Animal-Poultry Yeast Foam to chickens will have any more effect than acting as a possible aid in combatting coccidiosis or other intestinal diseases.

It is further ordered, That the respondent shall, within sixty days after service upon it of this order, file with the Commission a report in writing, setting forth in detail the manner and form in which it has complied with this order.

By the Commission.

[SEAL]

OTIS B. JOHNSON, Secretary.

[F. R. Doc. 39-51; Filed, January 4, 1939; 12:47 p. m.]

[Docket No. 3391]

IN THE MATTER OF AMERICAN FLANGE AND MANUFACTURING COMPANY, INC.

SEC. 3.39 Dealing on exclusive and tying basis. Soliciting, persuading or inducing, in connection with offer, sale and distribution of respondent's "Tri-Sure" or other closure-structures or parts for metal containers in interstate commerce or in the District of Columbia, any purchaser of such "Tri-Sure" or other metal receptacle closure flanges or sealing caps, and in connection with purchase thereof, to accept a license

to acknowledge validity of, or to agree not to contest or infringe, such patents, or patents which respondent does not use in connection with manufacture or sale of such articles to customers, or pending applications for patents held or claimed by respondent, or any patent in advance of its issuance; or recognizing or continuing in force any of the above described provisions in any existing contract between respondent and a purchaser-and under which contracts respondent undertook commitments in favor of purchasers in the matter of rebates on prices, and engineering services, and otherwise-and which contract was obtained by solicitation or inducement on the part of respondent; and subject to certain exceptions, as set forth in the order, as to contracts, agreements or licenses providing for recognition of validity of any patent, etc., by licensee licensed by respondent to manufacture under such patent, etc., or as respects validity of any patent, etc., covering dies and tools leased or loaned by respondent to its customers, or covering methods or processes carried out by such dies and tools in applying flanges and sealing caps made and sold by respondent; prohibited. (Sec. 5b, 52 Stat. 112; 15 U.S.C., Supp. IV, sec. 45b; Sec. 3, 38 Stat. 731; 15 U. S. C., sec. 14) [Cease and desist. order, American Flange and Manufacturing Company, Inc., Docket 3391, December 12, 1938]

SEC. 3.39 Dealing on exclusive and tying basis. Offering, giving or agreeing to give, in connection with the offer for sale, sale and distribution of respondent's "Tri-Sure" or other closure-structures or parts for metal containers, in interstate commerce or in the District of Columbia, any discount from or rebate on the prices of respondent's products, upon the condition or understanding (a) that the purchaser thereof will purchase, or has purchased, from respondent said products to the extent of 80%, or any other percentage or proportion of his total requirements of products designed for the same use and purpose, for any designated period, or (b) that such purchaser has, or will certify or acknowledge that he considers respondent's said products superior to all other similar products or the standard to be applied in measuring the quality, utility or efficiency of respondent's products, as compared to similar products sold by competitors, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b; Sec. 3, 38 Stat. 731; 15 U. S. C., sec. 14) [Cease and desist order, American Flange and Manufacturing Company, Inc., Docket 3391, December 12, 1938]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission held at its office in from respondent for use of the patents the City of Washington, D. C., on the

Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

ORDER TO CEASE AND DESIST

This proceeding having been heard 1 by the Federal Trade Commission upon the complaint of the Commission and a stipulation as to the facts entered into between the respondent herein and W. T. Kelley, Chief Counsel for the Commission, which provides among other things that without further evidence or other intervening procedure, the Commission may issue and serve upon the respondent herein findings as to the facts and conclusions based thereon and an order disposing of the proceedings, and the Commission having made its findings as to the facts and conclusions that said respondent has violated the provisions of the Federal Trade Commission Act and the provisions of Section 3 of an Act of Congress approved October 15, 1914, entitled "An Act to Supplement Existing Laws against Unlawful Restraints and Monopolies and for other purposes" (the Clayton Act).

It is ordered, That respondent, American Flange and Manufacturing Company, Inc., a corporation, its officers, directors, representatives, agents and employees, directly or through any corporate or other device, in connection with the offering for sale, sale and distribu-tion of its "Tri-Sure" or other closure structures or parts for metal containers in interstate commerce or in the District of Columbia, do forthwith cease and desist from:

- 1. Soliciting, persuading or inducing any purchaser of "Tri-Sure" or other metal receptacle closure flanges or sealing caps, in connection with the purchase of such products, to accept a license from respondent for the use of the patents under which said patented articles are manufactured and sold by it to its customers, to acknowledge the validity of or to agree not to contest or infringe such patents, or patents which respondent does not use in connection with the manufacture or sale of such articles to its customers, or pending applications for patents held or claimed by respondent or any patent in advance of its issuance.
- 2. Recognizing or continuing in force any of the above described provisions in any existing contract between respondent and a purchaser which was obtained by solicitation or inducement on the part of respondent, provided however, that nothing herein shall require respondent to cease and desist from recognizing or continuing in force or entering into any contract, agreement or license containing provisions for the recognition of the validity of patents or patent applications

manufacture under such patents or patent applications or the validity of any patent or patents or patent applications covering dies and tools leased or loaned by respondent to its customers or covering methods or processes carried out by dies and tools in applying flanges and sealing caps manufactured and sold by respondent.

- 3. Offering, giving or agreeing to give any discount from or rebate on the prices of respondent's products upon the condition or understanding that the purchaser thereof will purchase or has purchased from respondent said products to the extent of 80% or any other percentage or proportion of his total requirements of products designed for the same use and purpose for any designated period.
- 4. Offering, giving or agreeing to give any discount from or rebate on the prices at which respondent sells its products on the condition or understanding that such purchaser has or will certify or acknowledge that he considers respondent's said products superior to all other similar products or the standard to be applied in measuring the quality, utility or efficiency of respondent's products as compared to similar products sold by competitors of respondent.

It is further ordered, That respondent shall, within sixty (60) days after service upon it of this order, file with the Commission a report in writing, setting forth in detail the manner and form in which it has complied with this order.

By the Commission.

[SEAL]

OTIS B. JOHNSON. Secretary.

[F. R. Doc. 39-55; Filed, January 4, 1939; 12:49 p. m.]

[Docket No. 3450]

IN THE MATTER OF JOSIAH L. JONES

SEC. 3.6 (t) Advertising falsely or misleadingly—Qualities or properties of product. Representing, in connection with the sale, etc., of a device or appliance called "Venereal Air Syringe", that use thereof protects women against pregnancy, will act as a deodorant, and constitutes a competent and effective remedy, cure or treatment for ills and diseases peculiar to women, as specified, and nervous conditions, will insure health and youth to women, and making other representations of similar character and like import, prohibited. (Sec. 5b, 52 Stat. 112; 15 U. S. C., Supp. IV, sec. 45b) [Cease and desist order, Josiah L. Jones, Docket 3450, December 13, 1938]

Sec. 3.6 (y) Advertising falsely or misleadingly-Safety. Representing, in connection with the sale, etc., of a device or appliance called "Venereal Air Syringe", that same may be used by women safely and without deleterious effects, prohibited. (Sec. 5b, 52 Stat. 112;

Commissioners: Garland S. Ferguson, by a licensee, licensed by respondent to 15 U. S. C., Supp. IV, sec. 450) [Cease and desist order, Josiah L. Jones, Docket 3450, December 13, 1938]

United States of America-Before Federal Trade Commission

At a regular session of the Federal Trade Commission held at its office in the City of Washington, D. C., on the 13th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

ORDER TO CEASE AND DESIST

This proceeding having been heard 1 by the Federal Trade Commission upon the complaint of the Commission and the answer of the respondent, in which answer respondent admits all the material allegations of fact set forth in said complaint, and states that he waives all intervening procedure and further hearing as to said facts, and the Commission having made its findings as to the facts and conclusion that said respondent has violated the provisions of the Federal Trade Commission Act;

It is ordered, That the respondent, Josiah L. Jones, his agents, servants, and employees, in connection with the offering for sale, sale and distribution of a device or appliance called "Venereal Air Syringe", whether sold under that name or under any other name, in interstate commerce or in the District of Columbia, do forthwith cease and desist from:

(1) Representing that the use of said device or appliance protects women against pregnancy.

(2) Representing that the use of the device or appliance will act as a deodorant, and constitutes a competent and effective remedy, cure or treatment for ills and diseases peculiar to women, including leucorrhea, inflamed membranes, vaginal and pelvic inflammation, and nervous conditions.

(3) Representing that the use of the device will insure health and youth to women.

(4) Representing that said device or appliance may be used by women safely and without deleterious effects.

(5) Making other representations of similar character and like import.

It is further ordered, That the respondent shall, within thirty (30) days after service upon him of this order, file with the Commission a report in writing, setting forth in detail the manner and form in which he has complied with this order.

By the Commission.

OTIS B. JOHNSON, Secretary.

[F. R. Doc. 39-54; Filed, January 4, 1939; 12:48 p. m.]

¹³ F.R. 872 (1033 DI).

¹³ F. R. 1801 DI.

[Docket No. 3544]

IN THE MATTER OF ROWE MANUFACTURING COMPANY ET AL.

SEC. 3.27 (d) Combining or conspiring-To enhance, maintain or unify prices. Entering into and carrying out any understanding, etc., with intent or effect of restricting, monopolizing, etc., competition in sale of combination wood and wire portable corn cribs and silos, and, as a part of such understanding, etc., agreeing to fix and maintain, and fixing and maintaining, uniform delivered prices for such products to customers, and engaging, as aforesaid, in numerous other acts and practices, and including, as in said order specified, the defraying of carriage charges without additional cost to customers, the carrying on of clearing house activities by one or more re prices to be charged, the initiation or application of uniform prices or programs by one or more for one or more states, the granting of uniform discounts and the designation of common basing points, the exchanging of delivered price lists, discounts and terms, and the making effective, simultaneously, of delivered price changes, and the advising of one another of price revisions, and the exchanging of information as to, and the taking of measures directed at, price cutting, in distribution and sale or production thereof, etc.; on the part of seven corporate, partner, or individual respondents, their officers, etc., in connection with offer, sale and distribution of aforesaid products in interstate commerce or in the District of Columbia, prohibited. (Sec. 5b, 52 Stat. 112; 15 U.S.C., Supp. IV, sec. 45b) [Cease and desist order, Rowe Manufacturing Company et al., Docket 3544, December 15, 1938]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 15th day of December, A. D. 1938.

Commissioners. Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

IN THE MATTER OF ROWE MANUFACTURING COMPANY, A CORPORATION; NEBRASKA BRIDGE SUPPLY & LUMBER COMPANY, A CORPORATION; MATTSON WIRE & MANUFACTURING COMPANY, A CORPORATION; E. S. GAYNOR LUMBER COMPANY, A CORPORATION; HUMBOLDT FENCE & SUPPLY COMPANY, A CORPORATION; JOSEPH M. DENNING & J. WAYNE DENNING, COPARTNERS DOING BUSINESS UNDER THE NAME AND STYLE OF ILLINOIS WIRE & MANUFACTURING COMPANY; ALEXANDER G. SUTHERLAND, AN INDIVIDUAL, TRADING UNDER THE NAME AND STYLE OF KANSAS CITY WIRE & IRON WORKS

ORDER TO CEASE AND DESIST

This proceeding having been heard by price cutting by price the Federal Trade Commission upon the corn cribs and silos.

complaint of the Commission and the answers of respondents, in which answers respondents admit all the material allegations of fact set forth in said complaint, and state that they waive all intervening procedure and further hearing as to said facts, and the Commission having made its findings as to the facts and conclusion that said respondents have violated the provisions of the Federal Trade Commission Act;

It is ordered, That the respondents, Rowe Manufacturing Company, a corporation; Nebraska Bridge Supply & Lumber Company, a corporation; Mattson Wire & Manufacturing Company, a corporation; E. S. Gaynor Lumber Company, a corporation; Humboldt Fence & Supply Company, a corporation; Joseph M. Denning and J. Wayne Denning, copartners doing business under the name and style of Illinois Wire & Manufacturing Company; and Alexander G. Sutherland, an individual, trading under the name and style of Kansas City Wire & Iron Works, their officers, representatives, agents and employees, directly or through any corporate or other device, in connection with the offering for sale, sale and distribution of combination wood and wire portable corn cribs and silos in interstate commerce or in the District of Columbia, do forthwith cease and desist from entering into and carrying out any understanding, agreement, combination or conspiracy for the purpose, or with the effect, of restricting, restraining, suppressing or monopolizing, or eliminating competition in the sale of said products, and as a part of such understanding, agreement, combination or conspiracy from doing any of the following acts and things:

1. Agreeing to fix and maintain, and from fixing and maintaining, uniform delivered prices for said products to their customers.

2. Defraying, without additional cost to customers, carriage charges either for carload or less than carload lots of said products.

3. Allowing any one or more of said respondents to act as a clearing house for an exchange of views as to prices to be charged by any one or more of said respondents.

4. Initiating uniform prices by any one or more of said respondents for any one or more states, or applying any uniform price program to any one or more states.

5. Granting uniform discounts to any customers of respondents or any one or more of them.

6. Designating common basing points.
7. Exchanging with one or more of the

7. Exchanging with one or more of the other respondents delivered price lists, discounts and terms of sale.

8. Making effective simultaneously any or all delivered price changes.

9. Causing the revised price lists of any respondent to be filed with any of the other respondents after any revision of same

10. Exchanging information regarding price cutting by producers of portable corn cribs and silos.

11. Requesting or urging distributors and dealers to report instances of price cutting in the distribution and sale of portable corn cribs and silos.

12. Negotiating with producers charged with price cutting in an attempt to eliminate further price concessions.

13. Using any other methods or means of restricting, restraining, suppressing, preventing, or eliminating competition in the distribution and sale of portable corn cribs and silos.

It is further ordered, That the respondents shall, within sixty (60) days after service upon them of this order, file with the Commission a report in writing setting forth in detail the manner and form in which they have complied with this order.

By the Commission.

[SEAL] OTIS B. JOHNSON,

Secretary.

[F. R. Doc. 39-58; Filed, January 4, 1939; 12:50 p. m.]

TITLE 25—INDIANS

OFFICE OF INDIAN AFFAIRS

PART 45—PUBLIC SCHOOL TUITION FOR INDIAN CHILDREN

DECEMBER 21, 1938.

Section 45.7 is hereby amended to read as follows:

"SECTION 45.7 Per Capita Tuition. It is the duty of the superintendents to consider carefully the daily rates recommended, whether correct for a single school district, and comparatively as to all districts within the jurisdiction, in order to secure impartial uniformity. Rates are based on estimated enrollment. It is the duty of the superintendent to avoid excessive estimates. When the average attendance is considerably less than the estimated enrollment, such estimate is subject to arbitrary reduction, except where satisfactory explanation is furnished. Determining factors regarding rates are:

a. The proportion of non-taxable Indian land.

 b. The annual operative cost and income other than Federal tuition.

c. The daily per capita cost per pupil per day (based on average attendance).

d. The scholastic standards maintained.

e. The proportion of Indian children to white children.

f. Any other special facts in a given case, such as Special State equalization aid.

g. When an increase in the daily rate is necessary to secure improved school facilities, a clear statement of the facts with recommendations should accompany the application.

The cost of noonday lunches or transportation, if provided, will be an addi-

tion to the basic rate, but these added paid before tuition money is used for re- of each week, beginning Friday, January costs should be explained and itemized separately in the blank spaces afforded for them."

Section 45.14 is hereby amended to read

"Section 45.14 Pupils entitled to tuition payment. Payments shall not be made under any authority issued under these regulations for any pupil having less than one-quarter Indian blood, for children of regular employees of the Indian Service, nor for any pupil if he or either of his parents owns taxable real property within the public school district; Provided, that when pupil or parent owns taxable and non-taxable real property within the district, payment may be made if the non-taxable holdings by them jointly are greater in value than the taxable holdings. The Federal Government reserves the right not to pay to any district for tuition of Indian children a sum greater in amount than the school tax would amount to on non-taxable Indian land within the district, except that tuition may be paid for children who are not residents thereof. Districts in which incorporated towns are located having a population of 500 or more shall receive tuition at the basic rate for attendance only of Indian children who live outside the corporate limits; Provided, that payment may be made for children whose parents live on trust properties situated within the corporate limits of a town. In filling in that portion of the application giving the number of children for whom tuition is requested, especial care should be taken to state plainly the number of children for whom tuition is requested who are residents, non-residents of the district, or live outside the corporate limits of the town wherein the school is located. If tuition is requested for town and city children attending local schools, reasons for making such request should be carefully stated. Neglect to observe these provisions will result in delay. In districts where there is a proportionately large enrollment of white children, tuition will not be paid for two or three Indian children, except in special cases, approved in writing by the Indian Office, as there is no great additional expense on account of the Indian children; Provided, that tuition for Indian children shall not be used by public school districts for any obligations except those of the current year, except upon approval in writing by the Indian Office, and assurance to such effect must be given by school districts or counties; Provided, that the right is reserved to refuse or reduce tuition payments for Indian children to any school district maintaining less than the highest state standards with respect to professional preparation of teachers, school equipment and supplies, text and library books, construction and sanitation of buildings. Teachers' salaries must be

pairs on buildings."

OSCAR L. CHAPMAN, Assistant Secretary of the Interior.

[F. R. Doc. 39-35; Filed, January 4, 1939; 9:40 a.m.]

Notices

DEPARTMENT OF AGRICULTURE,

Agricultural Adjustment Administration.

[ACF-1938-21]

1938 AGRICULTURAL CONSERVATION PRO-GRAM BULLETIN

SUPPLEMENT NO. 18

Pursuant to the authority vested in the Secretary of Agriculture under Sections 7 to 17 of the Soil Conservation Domestic Allotment Act, amended, the 1938 Agricultural Conservation Program Bulletin, as amended,1 is hereby further amended as follows:

Subsection B of Section I is hereby further amended by the addition of the following:

The national and State acreage allotments of peanuts in the commercial areas are as follows:

		ACICS
1	Alabama	272, 500
١	Florida	50, 500
I	Georgia	475,000
1	North Carolina	211,040
١	Oklahoma	
ļ	Texas	167,000
Ì	Virginia	134, 270
1	Virginia Total	1,330,310

Done at Washington, D. C., this 30th day of December, 1938. Witness my hand and the seal of the Department of Agriculture.

[SEAL]

H. A. WALLACE, Secretary of Agriculture.

[F. R. Doc. 39-49; Filed, January 4, 1939; 12:02 p. m.]

FEDERAL COMMUNICATIONS COM-MISSION.

NOTICE RELATIVE TO MOTIONS DOCKET

The Commission on December 30, 1938, adopted the following Minute:

Pursuant to Sec. 13.02 of the Rules of Practice and Procedure which become effective January 1, 1939,3 the Commission directed that the Motions Docket be called at the offices of the Commission at 10:00 o'clock A. M., on Friday

6, 1939.

FEDERAL COMMUNICATIONS COMMISSION.

[SEAL]

By T. J. SLOWIE, Secretary.

[F. R. Doc. 39-46; Filed, January 4, 1939; 11:53 a. m. l

FEDERAL POWER COMMISSION.

[Docket No. DI-145]

IN THE MATTER OF COPPER DISTRICT POWER COMPANY

ORDER POSTPONING HEARING

JANUARY 3, 1939.

Commissioners: Clyde L. Seavey, Acting Chairman; Claude L. Draper, Basil Manly, John W. Scott.

It appearing to the Commission that: Copper District Power Company has requested postponement of the public hearing in the above cause now assigned to be held on January 6, 1939,1 in accordance with the order of the Commission adopted on December 13, 1938; and, for good reason shown:

The Commission orders that:

The public hearing in the above cause now set for January 6, 1939, be and the same is hereby postponed to January 19, 1939, at the same time and place.

[SEAL]

LEON M. FUQUAY, Secretary.

[F. R. Doc. 39-47; Filed, January 4, 1939; 11:55 a. m.]

FEDERAL TRADE COMMISSION.

United States of America-Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 30th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

[Docket No. 3474]

IN THE MATTER OF GREAT BRITAIN SPIRIT-UALIST CHURCH, A CORPORATION, AND MRS. CHARLES P. COLBERT, VIRGIL L. ECKRIDGE, MARY HOPKINS, DELMAR WILLIAM WHITE, INDIVIDUALLY AND AS OFFICERS, DIRECTORS AND AGENTS OF SAID CORPORATION, AND FANNIE H. ECK-RIDGE, AN INDIVIDUAL

ORDER APPOINTING EXAMINER AND FIXING TIME AND PLACE FOR TAKING TESTIMONY

This matter being at issue and ready for the taking of testimony, and pursuant to authority vested in the Federal Trade Commission, under an Act of Congress (38 Stat. 717; 15 U.S. C. A., Section 41),

¹³ F. R. 2729 DI.

^{2 3} F. R. 2885 DL

¹3 F. R. 3022 DL

It is ordered, That Arthur F. Thomas, an examiner of this Commission, be and he hereby is designated and appointed to take testimony and receive evidence in this proceeding and to perform all other duties authorized by law;

It is further ordered, That the taking of testimony in this proceeding begin on Monday, January 16, 1939, at two o'clock in the afternoon of that day (eastern standard time) in Room 921, Federal

Building, Detroit, Michigan.

Upon completion of testimony for the Federal Trade Commission, the examiner is directed to proceed immediately to take testimony and evidence on behalf of the respondent. The examiner will then close the case and make his report upon the evidence.

By the Commission.

[SEAL]

OTIS B. JOHNSON, Secretary.

[F. R. Doc. 39-59; Filed, January 4, 1939; 12:51 p.m.]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 30th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

[Docket No. 3509]

IN THE MATTER OF WARD M. JONES AND JOHN H. JONES, DOING BUSINESS AS WARD MANUFACTURING COMPANY

ORDER APPOINTING EXAMINER AND FIXING TIME AND PLACE FOR TAKING TESTIMONY

This matter being at issue and ready for the taking of testimony, and pursuant to authority vested in the Federal Trade Commission, under an Act of Congress (38 Stat. 717; 15 U.S.C.A. Section 41).

It is ordered, That Arthur F. Thomas, an examiner of this Commission, be and he hereby is designated and appointed to take testimony and receive evidence in this proceeding and to perform all other duties authorized by law:

It is further ordered, That the taking of testimony in this proceeding begin on Monday, January 16, 1939, at ten o'clock in the forenoon of that day (eastern standard time) in Room 921 Federal Building, Detroit, Michigan.

Upon completion of testimony for the Federal Trade Commission, the examiner is directed to proceed immediately to take testimony and evidence on behalf of the respondent. The examiner will then close the case and make his report upon the evidence.

By the Commission.

OTIS B. JOHNSON, Secretary.

[F. R. Doc. 39-60; Filed, January 4, 1939; 12:51 p.m.]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 30th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

[Docket No. 3570]

IN THE MATTER OF GORDON BAKING COMPANY, A CORPORATION

ORDER APPOINTING EXAMINER AND FIXING TIME AND PLACE FOR TAKING TESTIMONY

This matter being at issue and ready for the taking of testimony, and pursuant to authority vested in the Federal Trade Commission, under an Act of Congress (38 Stat. 717; 15 U.S. C. A., Section 41),

It is ordered, That Arthur F. Thomas, an examiner of this Commission, be and he hereby is designated and appointed to take testimony and receive evidence in this proceeding and to perform all other duties authorized by law;

It is further ordered, That the taking of testimony in this proceeding begin on Tuesday, January 17, 1939, at ten o'clock in the forenoon of that day (eastern standard time) in Room 921 Federal

Building, Detroit, Michigan.

Upon completion of testimony for the Federal Trade Commission, the examiner is directed to proceed immediately to. take testimony and evidence on behalf of the respondent. The examiner will then close the case and make his report upon the evidence.

By the Commission.

[SEAL]

OTIS B. JOHNSON, Secretary.

[F. R. Doc. 39-61; Filed, January 4, 1939; 12:51 p. m.]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 30th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

[Docket No. 3592]

IN THE MATTER OF INTERNATIONAL RADIO CORPORATION, WIEBOLDT STORES, INC. DAVEGA-CITY RADIO, INC.

ORDER APPOINTING EXAMINER AND FIXING TIME AND PLACE FOR TAKING TESTIMONY

This matter being at issue and ready for the taking of testimony, and pursuant to authority vested in the Federal Trade Commission, under an Act of Congress (38 Stat. 717; 15 U.S. C. A., Section 41),

It is ordered, That Arthur F. Thomas, an examiner of this Commission, be and he hereby is designated and appointed to take testimony and receive evidence in

this proceeding and to perform all other duties authorized by law;

It is further ordered. That the taking of testimony in this proceeding begin on Saturday, January 14, 1939, at ten o'clock in the forenoon of that day (eastern standard time), in the Supervisor's Room, County Court House, Ann Arbor, Michigan.

Upon completion of testimony for the Federal Trade Commission, the examiner is directed to proceed immediately to take testimony and evidence on behalf of the respondent. The examiner will then close the case and make his report upon the evidence.

By the Commission.

[SEAL]

OTIS B. JOHNSON, Secretary.

[F. R. Doc. 39-62; Filed, January 4, 1939; 12:52 p. m.]

United States of America—Before Federal Trade Commission

At a regular session of the Federal Trade Commission, held at its office in the City of Washington, D. C., on the 30th day of December, A. D. 1938.

Commissioners: Garland S. Ferguson, Chairman; Charles H. March, Ewin L. Davis, William A. Ayres, Robert E. Freer.

[Docket No. 3623]

IN THE MATTER OF WORLD'S STAR-MAL-LOCH, INC., ALSO HAVING TRADED AS STRAND-SEALED HOSIERY COMPANY

ORDER APPOINTING EXAMINER AND FIXING TIME AND PLACE FOR TAKING TESTIMONY

This matter being at issue and ready for the taking of testimony, and pursuant to authority vested in the Federal Trade Commission, under an Act of Congress (38 Stat. 717; 15 U. S. C. A., Section 41).

It is ordered, That Arthur F. Thomas, an examiner of this Commission, be and he hereby is designated and appointed to take testimony and receive evidence in this proceeding and to perform all other duties authorized by law;

It is further ordered, That the taking of testimony in this proceeding begin on Thursday, January 12, 1939, at two o'clock in the afternoon of that day (eastern standard time), in the North Court Room, of the Federal Building, Grand Rapids, Michigan.

Upon completion of testimony for the Federal Trade Commission, the examiner is directed to proceed immediately to take testimony and evidence on behalf of the respondent. The examiner will then close the case and make his report upon the evidence.

By the Commission.

[SEAL]

OTIS B. JOHNSON, Secretary.

[F. R. Doc. 39-63; Filed, January 4, 1939; 12:52 p. m.]

SECURITIES AND EXCHANGE COM-

[File No. 32-121]

IN THE MATTER OF CENTRAL OHIO LIGHT & POWER COMPANY

ORDER EXEMPTING ISSUE AND SALE OF NOTES

Central Ohio Light & Power Company, a subsidiary of Crescent Public Service Company, a registered holding company, having filed an application pursuant to Section 6 (b) of the Public Utility Holding Company Act of 1935 for exemption from the provisions of Section 6 (a) of the Act of the issue and sale of two series of 6% unsecured promissory notes in a total principal amount of \$127,923.32;

A hearing on such matter having been held after appropriate notice; ¹ the record in this matter having been examined; and the Commission having made and filed its findings herein;

It is ordered, That the issue and sale of the aforesaid securities in accordance with the terms and conditions set forth in, and for the purposes represented by, said application, be and the same hereby are exempted from the provisions of Section 6 (a) of the Public Utility Holding Company Act of 1935; provided, however, that if the authorization of the issue and sale of said securities by the Public Service Commission of the State of Ohio shall be revoked, or shall otherwise terminate, this exemption shall immediately terminate without further order of this Commission; and

It is further ordered, That, within ten days after the issue and sale of such securities, the applicant shall file with this Commission a certificate of notification showing that such issue and sale have been effected in accordance with the terms and conditions of and for the purposes represented by, said application.

By the Commission.

[SEAL] FRANCIS P. BRASSOR,
Secretary.

[F. R. Doc. 39-36; Filed, January 4, 1939; 11:05 a.m.]

United States of America—Before the Securities and Exchange Commission

At a regular session of the Securities and Exchange Commission held at its office in the City of Washington, D. C., on the 3rd day of January, A. D. 1939.

[File No. 51-17]

IN THE MATTER OF COLUMBIA GAS & ELEC-TRIC CORPORATION

NOTICE OF AND ORDER FOR HEARING

An application pursuant to section 12 (c) of the Public Utility Holding Company Act of 1935, having been duly filed with this Commission by the abovenamed party;

It is ordered, That a hearing on such matter be held on January 17, 1939, at 10:00 o'clock in the forenoon of that day, at the Securities and Exchange Building, 1778 Pennsylvania Avenue, NW., Washington, D. C. On such day the hearing-room clerk in room 1102 will advise as to the room where such hearing will be held. At such hearing, if in respect of any declaration, cause shall

be shown why such declaration shall become effective.

It is further ordered, That Charles S. Moore or any other officer or officers of the Commission designated by it for that purpose shall preside at the hearings in such matter. The officer so designated to preside at any such hearing is hereby authorized to exercise all powers granted to the Commission under section 18 (c) of said Act and to a trial examiner under the Commission's Rules of Practice to continue or postpone said hearing from time to time.

Notice of such hearing is hereby given to such declarant or applicant and to any other person whose participation in such proceeding may be in the public interest or for the protection of investors or consumers. It is requested that any person desiring to be heard or to be admitted as a party to such proceeding shall file a notice to that effect with the Commission on or before January 12, 1939.

The matter concerned herewith is in regard to an application by Columbia Gas & Electric Corporation, a registered holding company, filed pursuant to Rule U-12C-2 for an order approving the declaration on or about January 26, 1939, and payment on or about February 15, 1939, of regular quarterly dividends in the amounts of \$1,421,767.50 on its Cumulative 6% Preferred Stock, Series A, of \$50,582.50 on its Cumulative Preferred Stock, 5% Series, and of \$154,825 on its 5% Cumulative Preference Stock.

By the Commission.

[SEAL] FRANCIS P. BRASSOR, Secretary.

[F. R. Doc. 39-37; Filed, January 4, 1939; 11:05 a. m.]

¹³ F. R. 2817 DI.