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**ESTIMATED NUMBER OF  
DAYS' SUPPLY OF FOOD  
AND BEVERAGES IN  
WAREHOUSES AT  
WHOLESALE, 1969**

*A Civil  
Defense  
Study*

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**Marketing Research Report No. 632  
Marketing Economics Division  
Economic Research Service  
U. S. DEPARTMENT OF AGRICULTURE**



## PREFACE

This report examines the supply of food and nonconcentrated beverages available in warehouses at the wholesale level of distribution. Stocks of food are shown by type of storability and by food group for civil defense regions and for establishments by kind of business. The per capita days' supply is shown also for Standard Metropolitan Statistical Areas.

Funds for the study were provided by the Office of Civil Defense, Department of Defense. The Business Division, Bureau of the Census, U. S. Department of Commerce, acted as collecting and compiling agent for the U. S. Department of Agriculture. The project was initiated by the Market Development Branch, of which William S. Hoofnagle is Chief; and was conducted under the general supervision of Robert E. Frye and Peter L. Henderson. Ralph Woodruff and Max Shor of the Business Division participated in planning the study. Lou Shapiro of the Bureau of the Census, assisted by Marcus Shelton, supervised the collection and tabulation of data.

The days' supply of food and liquids for civil defense regions and for Standard Metropolitan Statistical Areas in States comprising them are shown on the pages indicated:

	<u>Page</u>		<u>Page</u>		<u>Page</u>
REGION I		REGION II		REGION III	
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Maine	11	Kentucky	12	Florida	13
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New Hampshire	11	Ohio	12	Mississippi	13
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REGION IV		REGION V		REGION VI	
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Utah	17	Washington	17		





ESTIMATED NUMBER OF DAYS' SUPPLY OF FOOD AND BEVERAGES IN  
WAREHOUSES AT WHOLESALE, 1963 -- A Civil Defense Study

By Michael G. Van Dress, Agricultural Economist  
Market Development Branch, Marketing Economics Division  
Economic Research Service

RESULTS

For each person in the United States there is a 16.1 days' supply of food and a 4 days' supply of beverages in warehouses at the wholesale level of distribution (table 1).

Table 1.--Estimated days' supply of wholesale food stocks by type of storability and by regions, 1962 1/

(Including warehouses of retail multiunit organizations)

Civil Defense Region <u>2</u> /	: Total	: Fresh	: Frozen	: Canned and : bottled	: Dried and : packaged	: Nonconcen- : trated fluids
	: Days	: Days	: Days	: Days	: Days	: Days
United States, total..	16.1	2.2	.4	6.3	7.3	4.0
Region I.....	14.8	3.1	.4	5.6	5.8	4.6
Region II.....	14.2	1.5	.4	5.3	7.0	3.5
Region III.....	15.5	1.3	.2	6.4	7.6	2.6
Region IV.....	17.3	2.8	.3	7.4	6.8	5.4
Region V.....	14.6	2.0	.3	6.1	6.2	2.8
Region VI.....	16.5	2.2	.3	6.2	7.8	4.3
Region VII.....	20.3	2.4	.3	7.0	9.9	4.6
Region VIII.....	23.7	1.6	2.1	7.6	12.4	3.4

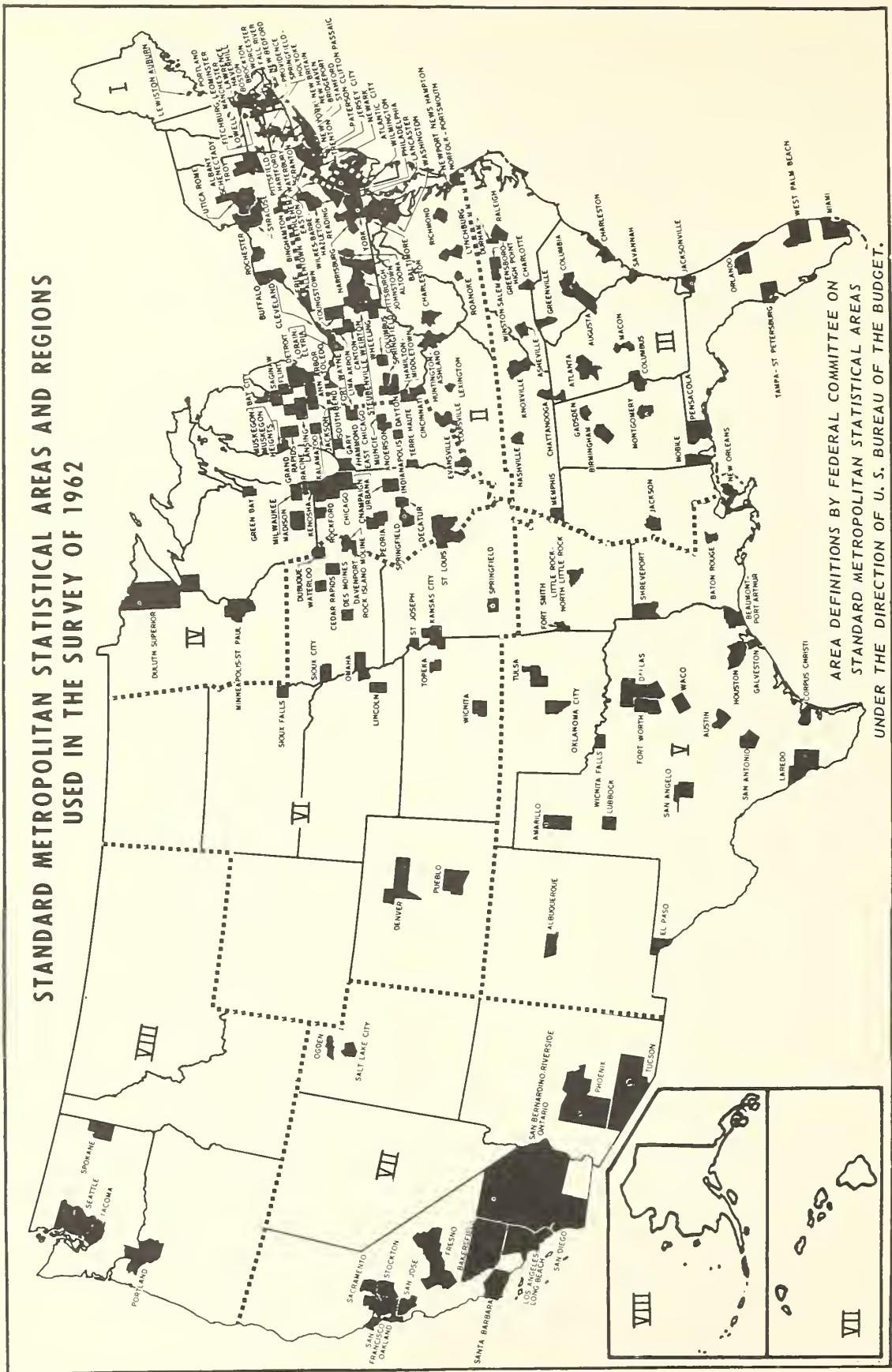
See footnotes at end of table 7.

Note: Figures may not add to totals due to rounding.

The food supply varies considerably between eight civil defense regions. It ranges from a 14.2 days' supply in region II to a 23.7 days' supply in region VIII (fig. 1). Region IV has greater inventories of food than the other seven regions, although regions I and II are more densely populated. Except in this instance, total food stocks at the regional level trend in the same direction as size of population. There is, however, a tendency for far western States to store more food in proportion to population.

Most food on hand in wholesale warehouses can be kept for a long period of time without refrigeration. Canned, bottled, dried, and packaged products represent 13.6 days' supply or over 84 percent of total stocks. Fresh and frozen account for 2.2 days' and 0.4 day's supply, respectively.

# STANDARD METROPOLITAN STATISTICAL AREAS AND REGIONS USED IN THE SURVEY OF 1962



AREA DEFINITIONS BY FEDERAL COMMITTEE ON  
STANDARD METROPOLITAN STATISTICAL AREAS  
UNDER THE DIRECTION OF U. S. BUREAU OF THE BUDGET.

Figure 1

A disproportionate amount of fresh and frozen food is on hand in regions I and VIII. Region I, with 17 percent of total food in inventory, accounts for over 26 percent of the total fresh supply, and region VIII, while accounting for only 5 percent of the total inventory, has more than 19 percent of the frozen stock (table 2).

Of the 16.1 days' food supply, 3.6 days' are in grain products. Fats and oils, fruits and vegetables, and sugar and sweets each account for over a 2 days' supply. The milk group, meat and meat substitutes, other beverages, and miscellaneous food groups each account for from 0.9 to 1.7 days' supply. Butter was included in the fats and oils group (tables 3 and 4).

Almost 60 percent of total food stocks are held by general-line wholesalers and by retail food warehouses (table 5). Other groceries and related products wholesalers account for 22 percent. The remaining six kinds of business, while not contributing proportionally to all food groups, are especially important in contributions to the individual food group in which they specialize. For example, dairy distributors inventoried 43 percent of the total milk group, but account for only 6 percent of total food stocks; and meat wholesalers, while accounting for only 6 percent of total food stocks, inventoried almost 40 percent of the meat and meat substitutes group (table 6). Meat substitutes include poultry, eggs, and seafoods.

Differences are great in per capita days' food supply between Standard Metropolitan Statistical Areas (SMSA's). Some SMSA's have about one day's supply of food per capita; others have as high as a 62 days' supply (table 7). An SMSA that has a limited food supply per capita is an area of dense population and restricted activity with respect to food warehouses. Conversely, an SMSA with large food stocks per capita is an area with a heavy concentration of food warehouses, relative to population, which generally supply retail food stores within the SMSA as well as stores located in other SMSA's and non-SMSA's.

Liquids are counted in terms of calories under food inventories and in ounces under nonconcentrated fluids. Fluids include: Milk (excludes evaporated and condensed), soft drinks, single-strength fruit and vegetable juices, beer, and wine. On a daily basis of 32 ounces per person, fluid stocks at wholesale will last 4 days. The supply did not vary extensively between civil defense regions. However, between SMSA's, stocks of nonconcentrated fluids ranged from less than a one day's supply to more than a 19 days' supply.

## BACKGROUND

The Office of Civil Defense is charged with the responsibility of developing an overall preparedness program designed to cope with a civil defense emergency. Of particular concern is the number of days that the population can be fed from existing food inventories in the event of an emergency, and the geographical distribution of this supply within the United States.

In this connection, the Office of Civil Defense requested the Department of Agriculture to provide technical assistance and guidance in assessing the supply and geographical distribution of food and nonconcentrated fluids within warehouses at the wholesale level of distribution.

This information along with data provided in Marketing Research Report No. 577, "Estimated Number of Days' Supply of Food and Beverages in Retail Stores, 1962," published by the Department of Agriculture, are required by defense officials as

guidelines in planning emergency feeding programs, damage assessment evaluation, pre-attack planning, post-attack operations, and civil defense emergency resource management.

## PROCEDURE

Data for this survey were developed from a national sample of approximately 5,000 wholesale establishments selected from a universe of about 45,000 establishments classified in the 1958 Census of Business in the following categories:

- (1) Merchant food wholesalers, including beer distributors, but excluding distributors of wine and distilled liquor;
- (2) manufacturers' sales branches with stock, primarily engaged in the sale of food, including beer distributors;
- (3) assemblers of edible farm products;
- (4) non-food merchant wholesalers and farm product assemblers reporting food sales, including wine distributors;
- (5) warehouses of retail multiunits engaged in the sale of food (including central administrative offices and auxiliary with stock); and
- (6) food agents and brokers with stock.

Establishments from each kind of business were selected on a probability basis proportionate to size, with 1958 inventories as the measure of size.

A sample of wholesale firms entering business since 1958, including separately incorporated sales subsidiaries of manufacturing companies, were drawn from records of firms that obtained new Federal Social Security Employer Identification Numbers from Bureau of Old Age and Survivors Insurance.

New warehouses of retail firms that operated warehouses in 1958 and new sales branches of manufacturing concerns that operated sales branches in 1958 were represented in this sample. However, retail firms which had no warehouses in 1958 and manufacturing firms which had no sales branches in 1958 were not represented in this survey.

To minimize the burden of response, the random-part sampling technique was used in this survey to establish inventory estimates. That is, each establishment was asked to furnish physical inventory information only for a sample of commodities selected from a master list of 187 products and groups of products rather than physical inventory data for all 187 products and groups of products. 1/

Because of the large degree of specialization among some wholesale establishments, the probability of selection of each commodity varied by kind of business, but in each kind of business the probability of selection of each commodity was in proportion to its estimated caloric value in relation to total food inventories of its

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1/ See Ralph S. Woodruff, "A New Approach to the Estimation of Inventories." Bureau of the Census, speech at Convention of American Statistical Association, September 11, 1957.

kind of business. The number of commodities selected varied for each establishment depending largely upon its size. For most establishments, 6 items were selected; for some specialty line establishments, fewer than 6 items were selected; and for certain large establishments, the number selected was as many as 150.

All stocks physically located in the establishment, whether owned by it or by others, were to be included in the stocks reported. Intransit stocks, stocks in public warehouses, or stocks held on consignment by others were to be excluded.

The survey was conducted under the mandatory reporting provisions of Section 705 of the Defense Production Act of 1950, as amended. Questionnaires were distributed by mail. Establishments were asked to report inventories as of June 30, 1962. Data were collected by the Bureau of the Census through its Regional Offices.

Inventories were converted to caloric values to permit summarization on a uniform basis. Nonconcentrated fluids, shown separately in terms of fluid ounces, are included also in food inventories in terms of calories.

Data were summarized by kind of business and civil defense region, and by storability type and by major food group. Regional totals were apportioned to Standard Metropolitan Statistical Areas (SMSA) on the basis of 1958 Census of Business inventory records of the universe. Inventories per person in non-SMSA's were computed by dividing the calories of food and ounces of liquids remaining after regional totals were apportioned to SMSA's by the number of people in each region not residing in SMSA's. Regional figures were used then for the States that comprise the civil defense region.

Population figures used to derive per capita data are from the 1960 Census of Population. Number of days' supply was calculated by dividing per capita data by specified levels of calories and liquids per person per day. The levels used are 2,000 calories for food and 32 ounces for liquids.

Measures of sampling error of inventory estimates are provided. They indicate the magnitude of possible error that could occur in two out of three cases as a result of using estimates derived from sampling rather than data from complete enumeration. Measures of possible error are applicable to United States and regional totals. The smaller the measure of sampling variability, the closer the sample estimate to the true mean of the universe.

Table 2.--Estimated caloric values of wholesale food stocks by type of storability and by regions, 1962  
(Including warehouses of retail multiunit organizations)

Civil Defense Region <u>2</u> /	Storability type				
	Total	Fresh	Frozen	Canned and bottled	Dried and packaged
Caloric value (in millions of calories)					
United States, total.....	5,786,903	781,077	136,218	2,251,122	2,618,486
Region I.....	988,826	206,317	25,874	372,883	383,752
Region II.....	972,155	100,852	26,758	364,962	479,582
Region III.....	772,134	66,855	8,461	313,501	378,317
Region IV.....	1,034,014	164,866	17,865	445,106	406,777
Region V.....	522,827	71,397	11,243	216,951	223,236
Region VI.....	463,462	61,012	8,786	174,916	218,748
Region VII.....	739,889	90,185	10,827	264,241	374,636
Region VIII.....	292,997	19,593	26,404	93,565	153,434
Percentage distribution					
United States, total.....	100.0	100.0	100.0	100.0	100.0
Region I.....	17.1	26.4	19.0	16.6	14.7
Region II.....	16.8	12.9	19.6	16.2	18.3
Region III.....	13.3	8.6	6.2	14.1	14.4
Region IV.....	17.9	21.1	13.1	19.8	15.5
Region V.....	9.0	9.1	8.3	9.6	8.5
Region VI.....	8.0	7.8	6.4	7.8	8.4
Region VII.....	12.8	11.5	7.9	11.7	14.3
Region VIII.....	5.1	2.5	19.4	4.2	5.9
Sampling error of the caloric values (in percent) <u>3</u> /					
United States, total.....	3	8	15	4	5
Region I.....	6	26	37	7	8
Region II.....	6	9	42	8	12
Region III.....	6	22	41	7	9
Region IV.....	9	15	37	17	9
Region V.....	6	20	29	8	13
Region VI.....	6	19	38	9	11
Region VII.....	15	15	34	13	27
Region VIII.....	18	31	55	26	24

See footnotes at end of table 7.

Note: Figures may not add to totals due to rounding.

Table 3.--Estimated days' supply of wholesale food stocks by food group and by regions, 1962 1/  
(Including warehouses of retail multiunit organizations)

	Food group 4/									
	Total	Milk group	Meat and meat substitutes	Fats and oils	Grain products	Fruits and vegetables	Sugar and sweets	Other beverages	Miscellaneous	Days
Civil Defense										
Region 2/										
United States, total.	16.1	1.2	1.7	2.5	3.6	2.3	2.3	.9		1.5
Region I.....	14.8	.9	2.6	2.0	3.2	2.0	1.8	1.0		1.4
Region II.....	14.2	1.1	1.1	2.2	3.5	1.9	2.1	.9		1.5
Region III.....	15.5	.7	1.5	3.2	4.0	1.7	2.6	.6		1.1
Region IV.....	17.3	2.0	1.3	2.6	3.1	3.0	2.3	1.1		1.8
Region V.....	14.6	1.1	1.5	2.2	3.3	2.4	1.8	.7		1.6
Region VI.....	16.5	1.2	1.4	3.3	3.5	2.4	2.6	.8		1.3
Region VII.....	19.6	1.9	2.7	2.7	4.8	2.9	3.0	1.5		1.2
Region VIII.....	23.7	1.7	1.0	3.5	5.1	2.2	5.8	.7		3.6

See footnotes at end of table 7.

Note: Figures may not add to totals due to rounding.



Table 4.--Estimated caloric values of wholesale food stocks by food group and by regions, 1962  
(Including warehouses of retail multiunit organizations)

Civil Defense Region 2/	Food group 4/										
	Total	Milk group	Meat and meat substitutes	Fats and oils	Grain products	Fruits and vegetables	Sugar and sweets	Other beverages	Miscellaneous		
United States, total.	5,786,903	422,279	616,451	911,691	1,295,570	821,802	849,622	328,712	540,776		
Region I.....	988,826	61,065	175,924	131,432	215,573	130,555	117,100	63,525	93,652		
Region II.....	972,155	77,265	78,192	149,141	236,516	131,706	140,490	58,681	100,164		
Region III.....	772,134	34,976	76,452	158,246	199,765	85,851	130,981	30,165	55,698		
Region IV.....	1,034,614	122,080	78,418	157,030	183,606	180,808	140,496	64,790	107,386		
Region V.....	522,827	37,664	53,665	77,871	119,360	86,573	64,161	26,141	57,392		
Region VI.....	463,462	32,970	40,570	93,152	97,396	68,139	72,485	21,490	37,260		
Region VII.....	739,889	35,118	100,311	101,290	179,952	111,053	112,042	55,080	45,042		
Region VIII.....	292,997	21,142	12,920	43,529	63,402	27,119	71,860	8,842	44,183		
Percentage distribution											
United States, total.	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
Region I.....	17.1	14.5	28.5	14.4	16.6	15.9	13.8	19.3	17.3		
Region II.....	16.8	18.3	12.7	16.4	18.3	16.0	16.5	17.9	18.5		
Region III.....	13.3	8.3	12.4	17.4	15.4	10.4	15.4	9.2	10.3		
Region IV.....	17.9	28.9	12.7	17.2	14.2	22.0	16.5	19.7	19.9		
Region V.....	9.0	8.9	8.7	8.5	9.2	10.5	7.6	8.0	10.6		
Region VI.....	8.0	7.8	6.6	10.2	7.5	8.3	8.5	6.5	6.9		
Region VII.....	12.8	8.3	16.3	11.1	13.9	13.5	13.2	16.8	8.3		
Region VIII.....	5.1	5.0	2.1	4.8	4.9	3.3	8.5	2.7	8.2		
Sampling error of the caloric values (in percent) 3/											
United States, total.	3	8	11	6	8	10	6	8	6		
Region I.....	6	22	30	15	12	14	10	15	14		
Region II.....	6	15	11	14	22	9	9	13	14		
Region III.....	6	31	19	10	13	15	11	19	12		
Region IV.....	9	23	17	11	13	33	12	9	22		
Region V.....	6	6	13	14	11	20	8	15	17		
Region VI.....	6	30	25	14	12	17	14	17	13		
Region VII.....	15	11	19	12	46	42	24	35	14		
Region VIII.....	18	41	29	22	28	14	61	19	33		

See footnotes at end of table 7.

Note: Figures may not add to totals due to rounding.

Table 5.--Estimated caloric values of wholesale food stocks by type of storability and kind of business, United States, 1962  
(Including warehouses of retail multiunit organizations)

Kind of business $\frac{1}{2}$	Storability type				
	Total	Fresh	Frozen	Canned and bottled	
				Dried and packaged	
	Caloric value (in millions of calories)				
Total, all kinds of business.....	5,786,903	781,077	136,218	2,251,122	2,618,486
General-line wholesalers (SIC 5042).....	1,790,360	62,686	26,156	784,469	917,049
Dairy products distributors (SIC 5043).....	340,403	165,092	19,124	66,359	89,828
Poultry, poultry products distributors (SIC 5044).....	65,914	49,097	18	7,919	8,940
Confectionery wholesalers (SIC 5045).....	128,091	3,764	--	16,574	107,753
Fish, seafood distributors (SIC 5046).....	20,600	15,128	1,202	2,627	1,643
Meat, meat products wholesalers (SIC 5047).....	369,709	220,442	--	91,858	57,409
Fresh fruit, vegetable wholesalers (SIC 5048).....	110,427	68,569	2,770	8,413	30,675
Other groceries, related products wholesalers (SIC 5049).....	1,286,913	41,604	36,884	397,461	810,963
Miscellaneous.....	1,674,426	154,694	50,064	875,442	594,226
				Percentage distribution	
Total, all kinds of business.....	100.0	100.0	100.0	100.0	100.0
General-line wholesalers (SIC 5042).....	30.9	8.0	19.2	34.8	35.0
Dairy products distributors (SIC 5043).....	5.9	21.1	14.0	2.9	3.4
Poultry, poultry products distributors (SIC 5044).....	1.1	6.3	--	0.4	0.3
Confectionery wholesalers (SIC 5045).....	2.2	0.5	--	0.7	4.1
Fish, seafood distributors (SIC 5046).....	0.4	1.9	0.9	0.1	0.1
Meat, meat products wholesalers (SIC 5047).....	6.4	28.2	--	4.1	2.2
Fresh fruit, vegetable wholesalers (SIC 5048).....	1.9	8.8	2.0	0.4	1.2
Other groceries, related products wholesalers (SIC 5049).....	22.2	5.3	27.1	17.7	31.0
Miscellaneous.....	28.9	19.8	36.8	38.9	22.7
				Sampling error of the caloric values (in percent) $\frac{3}{4}$	
Total, all kinds of business.....	3	8	15	4	5
General-line wholesalers (SIC 5042).....	3	31	48	4	4
Dairy products distributors (SIC 5043).....	12	15	89	39	23
Poultry, poultry products distributors (SIC 5044).....	21	19	100	48	59
Confectionery wholesalers (SIC 5045).....	16	100	--	28	19
Fish, seafood distributors (SIC 5046).....	48	62	100	65	77
Meat, meat products wholesalers (SIC 5047).....	16	23	--	20	18
Fresh fruit, vegetable wholesalers (SIC 5048).....	27	25	76	33	69
Other groceries, related products wholesalers (SIC 5049).....	10	37	24	18	14
Miscellaneous.....	4	16	29	6	5

See footnotes at end of table 7.

Note: Figures may not add to totals due to rounding.

Table 6.--Estimated caloric values of wholesale food stocks by food group and kind of business, United States, 1962  
(Including warehouses of retail multiunit organizations)

Kind of business 5/	Food group 4/										
	Total	Group	Meat and substitutes:	Fats and oils	Grain products	Fruits and vegetables:	Sugar and sweets:	Other beverages:	Miscel- laneous		
	Caloric value (in millions of calories)										
Total, all kinds of business.....	5,786,903	422,279	616,451	911,691	1,295,570	821,802	849,622	328,712	540,776		
General-line wholesalers (SIC 5042).....	1,790,360	90,910	100,488	278,723	460,286	303,812	308,049	11,119	236,973		
Dairy products distributors (SIC 5043).....	340,403	183,271	1,586	134,415	3,370	372	15,664	41	1,684		
Poultry, poultry products distributors (SIC 5044).....	65,974	--	47,463	11,284	--	3,228	61	36	3,902		
Confectionery wholesalers (SIC 5045).....	128,091	3,764	--	2,433	7,820	17,823	95,876	575	--		
Fish, seafood distributors (SIC 5046).....	20,600	--	16,696	1,990	31	1,326	556	1	--		
Meat, meat products wholesalers (SIC 5047).....	369,709	11,677	243,812	94,007	1,092	9,441	1,110	173	8,397		
Fresh fruit, vegetables wholesalers (SIC 5048).....	110,427	2,573	1,239	7,848	4,341	67,156	25,638	--	1,632		
Other groceries and related products wholesalers (SIC 5049).....	1,286,913	36,627	63,399	138,173	561,621	223,359	138,419	11,721	113,594		
Miscellaneous.....	1,674,426	93,457	141,767	242,818	257,009	195,485	264,249	305,046	174,595		
Percentage distribution											
Total, all kinds of business.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
General-line wholesalers (SIC 5042).....	30.9	21.5	16.3	30.6	35.5	37.0	36.3	3.4	43.8		
Dairy products distributors (SIC 5043).....	5.9	43.4	0.3	14.7	0.3	--	1.8	--	0.3		
Poultry, poultry products distributors (SIC 5044).....	1.1	--	7.7	1.2	--	0.4	--	--	0.7		
Confectionery wholesalers (SIC 5045).....	2.2	0.9	--	0.3	0.6	2.1	11.3	0.2	--		
Fish, seafood distributors (SIC 5046).....	0.4	--	--	0.2	--	0.2	0.1	--	--		
Meat, meat products wholesalers (SIC 5047).....	6.4	2.8	39.6	10.3	0.1	1.1	0.1	--	1.5		
Fresh fruit, vegetables wholesalers (SIC 5048).....	1.9	0.6	0.2	0.9	0.3	8.2	3.0	--	0.3		
Other groceries and related products wholesalers (SIC 5049).....	22.2	8.7	10.3	15.2	43.3	27.2	16.3	3.6	21.0		
Miscellaneous.....	28.9	22.1	23.0	26.6	19.8	23.8	31.1	92.8	32.3		
Sampling error of the caloric values (in percent) 2/											
Total, all kinds of business.....	3	8	11	6	8	10	6	8	6		
General-line wholesalers (SIC 5042).....	3	13	13	6	4	9	5	16	7		
Dairy products distributors (SIC 5043).....	12	16	58	18	87	79	53	100	81		
Poultry, poultry products distributors (SIC 5044).....	21	--	19	40	--	100	100	100	93		
Confectionery wholesalers (SIC 5045).....	16	100	--	62	76	56	17	59	--		
Fish, seafood distributors (SIC 5046).....	48	--	56	81	84	91	100	100	--		
Meat, meat products wholesalers (SIC 5047).....	16	39	21	17	65	98	49	60	63		
Fresh fruit, vegetables wholesalers (SIC 5048).....	27	83	61	32	50	26	83	--	87		
Other groceries and related products wholesalers (SIC 5049).....	10	45	30	17	17	34	17	32	16		
Miscellaneous.....	4	14	16	8	5	6	11	9	10		

See footnotes at end of table 7.

Note: Figures may not add to totals due to rounding.

Table 7.--Estimated supply of food and nonconcentrated liquids in warehouses at wholesale by Standard Metropolitan Statistical Areas, 1962 1/

(Including warehouses of retail multiunit organizations)

Standard Metropolitan Statistical Area <u>6</u> /	Population	Food			Nonconcentrated liquids		
		Total supply	Per capita	Days' supply	Total supply	Per capita	Days' supply
REGION I		Million calories	Calories	Days	1,000 fluid oz.	Ounces	Days
Connecticut							
Bridgeport.....	334,576	5,310	15,871	7.9	26,508	79	2.5
Hartford.....	525,207	25,205	47,991	24.0	125,793	240	7.5
New Britain.....	129,397	751	5,804	2.9	3,747	29	.9
New Haven.....	311,681	7,021	22,526	11.3	35,042	112	3.5
Stamford.....	178,409	2,086	11,692	5.8	10,414	58	1.8
Waterbury.....	181,638	3,243	17,854	8.9	16,187	89	2.8
Non SMSA.....	874,326	13,989	16,000	8.0	69,946	80	2.5
Maine							
Lewiston-Auburn.....	70,295	1,562	22,221	11.1	7,800	111	3.5
Portland.....	120,655	15,169	125,722	62.9	75,710	672	19.6
Non SMSA.....	778,315	12,453	16,000	8.0	62,265	80	2.5
Massachusetts							
Boston.....	2,589,301	94,620	36,543	18.3	472,250	182	5.7
Brockton.....	149,458	3,806	25,465	12.7	19,001	127	4.0
Fall River <u>a</u> /.....	128,695	1,805	14,028	7.0	9,667	70	2.2
Fitchburg-Leominster.....	82,486	1,562	18,937	9.5	7,800	95	3.0
Lawrence-Haverhill <u>a</u> /.....	175,476	5,124	29,200	14.6	27,335	146	4.6
Lowell.....	157,982	1,444	9,140	4.6	7,200	46	1.4
New Bedford.....	143,176	4,865	33,979	17.0	24,281	170	5.3
Pittsfield.....	73,839	1,177	15,940	8.0	5,867	79	2.5
Providence <u>a</u> /.....	84,790	2,523	29,756	14.9	121,206	149	4.7
Springfield-Holyoke.....	478,592	11,322	23,657	11.8	56,509	118	3.7
Worcester.....	323,306	9,829	30,402	15.2	49,056	152	4.8
Non SMSA.....	761,477	12,184	16,000	8.0	60,918	80	2.5
New Hampshire							
Lawrence-Haverhill <u>a</u> /.....	12,125	354	29,200	14.6	27,335	146	4.6
Manchester.....	95,512	3,965	41,513	20.8	19,788	207	6.5
Non SMSA.....	499,284	7,988	16,000	8.0	39,943	80	2.5
New Jersey							
Allentown-Bethlehem-Easton <u>a</u> /.....	63,220	1,355	21,433	10.7	6,760	107	3.3
Atlantic City.....	160,880	3,314	19,978	10.0	16,041	100	3.1
Jersey City.....	610,734	27,855	45,609	22.8	139,020	228	7.1
Newark.....	1,689,420	53,129	31,448	15.7	265,160	157	4.9
Paterson-Clifton-Passaic.....	1,186,873	30,802	25,952	13.0	153,728	130	4.1
Philadelphia <u>a</u> /.....	751,374	11,341	15,094	7.5	56,603	75	2.3
Trenton.....	266,392	3,886	14,588	7.3	19,401	73	2.3
Wilmington <u>a</u> /.....	58,711	129	2,197	11.0	640	11	0.3
Non SMSA.....	1,279,178	20,467	16,000	8.0	102,334	80	2.5
New York							
Albany-Schenectady-Troy.....	657,503	25,739	39,147	19.6	128,460	195	6.1
Binghamton.....	212,661	3,491	16,416	8.2	17,428	82	2.6
Buffalo.....	1,306,957	35,459	27,131	13.6	176,969	135	4.2
New York.....	10,694,633	417,620	39,049	19.5	2,084,318	195	6.1
Rochester.....	586,387	12,825	21,871	10.9	64,003	109	3.4
Syracuse.....	563,781	17,433	30,922	15.5	87,004	154	4.8
Utica-Rome.....	330,771	5,696	17,220	8.6	28,428	86	2.7
Non SMSA.....	2,429,611	38,874	16,000	8.0	194,369	80	2.5

See footnotes at end of table.

Table 7.--Estimated supply of food and nonconcentrated liquids in warehouses at wholesale by Standard Metropolitan Statistical Areas, 1962 1/--Continued

(Including warehouses of retail multiunit organizations)

Standard Metropolitan Statistical Area <u>6/</u>	Population	Food			Nonconcentrated liquids		
		Total supply	Per capita	Days' supply	Total supply	Per capita	Days' supply
		Million calories	Calories	Days	1,000 fluid oz.	Ounces	Days
Rhode Island							
Fall River <u>a/</u> .....	9,461	133	14,028	7.0	9,667	70	2.2
Providence <u>a/</u> .....	731,358	21,762	29,756	14.9	121,206	149	4.7
Non SMSA.....	118,669	1,899	16,000	8.0	9,494	80	2.5
Vermont (No SMSA).....	389,881	6,238	16,000	8.0	31,190	80	2.5
REGION II							
Delaware							
Wilmington <u>a/</u> .....	307,446	5,891	19,161	9.6	23,521	77	2.4
Non SMSA.....	138,846	2,138	15,400	7.7	8,470	61	1.9
Kentucky							
Cincinnati <u>a/</u> .....	207,503	8,520	41,059	20.5	175,649	164	5.1
Evansville <u>a/</u> .....	33,519	962	28,700	14.4	3,840	115	3.6
Huntington-Ashland <u>a/</u> .....	52,163	1,722	33,005	16.5	33,575	132	4.1
Lexington.....	131,906	4,783	36,261	18.1	19,094	145	4.5
Louisville <u>a/</u> .....	610,947	29,388	48,102	24.1	117,313	192	6.0
Non SMSA.....	2,002,118	30,833	15,400	7.7	122,129	61	1.9
Maryland							
Baltimore.....	1,727,023	54,450	31,528	15.8	217,371	126	3.9
Washington, D. C. <u>a/</u> .....	698,323	16,952	24,276	12.1	193,996	97	3.0
Non SMSA.....	675,343	10,400	15,400	7.7	41,196	61	1.9
Ohio							
Akron.....	513,569	11,394	22,186	11.1	45,482	89	2.8
Canton.....	340,345	6,640	19,510	9.8	26,508	78	2.4
Cincinnati <u>a/</u> .....	864,121	35,480	41,059	20.5	175,649	164	5.1
Cleveland.....	1,796,595	79,415	44,203	22.1	317,029	176	5.5
Columbus.....	682,962	39,567	57,934	29.0	157,955	231	7.2
Dayton.....	694,623	17,722	25,513	12.8	70,750	102	3.2
Hamilton-Middletown.....	199,076	1,458	7,324	3.7	5,827	29	0.9
Huntington-Ashland <u>a/</u> .....	55,438	1,830	33,005	16.5	33,575	132	4.1
Lima.....	103,691	2,625	25,316	12.7	10,481	101	3.2
Lorain-Elyria.....	217,500	1,147	5,274	2.6	4,574	21	0.7
Springfield.....	131,440	1,497	11,389	5.7	5,974	45	1.4
Steubenville-Weirton.....	99,201	2,047	20,631	10.3	13,814	82	2.6
Toledo.....	456,931	21,358	46,742	23.4	85,258	187	5.8
Wheeling <u>a/</u> .....	83,864	3,521	41,982	21.0	31,895	168	5.2
Youngstown.....	509,006	22,330	43,870	21.9	89,138	175	5.5
Non SMSA.....	2,958,035	45,554	15,400	7.7	180,440	61	1.9
Pennsylvania							
Allentown-Bethlehem-Easton <u>a/</u> ..	428,948	7,845	18,289	9.1	31,322	73	2.3
Altoona.....	137,270	9,682	70,533	35.3	38,655	282	8.8
Erie.....	250,682	6,611	26,372	13.2	26,388	105	3.3
Harrisburg.....	345,071	10,169	29,469	14.7	40,589	118	3.7
Johnstown.....	280,733	6,591	23,478	11.7	26,308	94	2.9
Lancaster.....	278,359	6,669	23,958	12.0	26,628	96	3.0
Philadelphia <u>a/</u> .....	3,591,523	136,180	37,917	19.0	543,627	151	4.7
Pittsburgh.....	2,405,435	85,706	35,630	17.8	342,137	142	4.4
Reading.....	275,414	9,245	33,568	16.8	36,909	134	4.2
Scranton.....	234,531	13,989	59,647	29.8	55,843	238	7.4
Wilkes-Barre-Hazleton.....	346,972	16,089	46,370	23.2	64,230	185	5.8

See footnotes at end of table.

Table 7.--Estimated supply of food and nonconcentrated liquids in warehouses at wholesale by Standard Metropolitan Statistical Areas, 1962 1/--Continued

(Including warehouses of retail multiunit organizations)

Standard Metropolitan Statistical Area <u>6/</u>	Population	Food			Nonconcentrated liquids		
		Total supply	Per capita	Days' supply	Total supply	Per capita	Days' supply
		Million calories	Calories	Days	1,000 fluid oz.	Ounces	Days
Pennsylvania (continued)							
York.....	238,336	6,086	25,535	12.8	24,295	102	3.2
Non SMSA.....	2,506,092	38,594	15,400	7.7	152,872	61	1.9
Virginia							
Lynchburg.....	110,701	3,422	30,912	15.5	13,654	123	3.8
Newport News-Hampton.....	224,503	4,277	19,051	9.5	17,081	76	2.4
Norfolk-Portsmouth.....	578,507	21,465	37,104	18.6	85,684	148	4.6
Richmond.....	408,494	17,304	42,360	21.2	69,083	169	5.3
Roanoke.....	158,803	9,634	60,666	30.3	38,455	242	7.6
Washington, D. C. <u>a/</u> .....	539,618	13,100	24,276	12.1	193,996	97	3.0
Non SMSA.....	1,946,323	29,973	15,400	7.7	118,726	61	1.9
West Virginia							
Charleston.....	252,925	9,994	39,514	19.8	39,895	158	4.9
Huntington-Ashland <u>a/</u> .....	147,179	4,858	33,005	16.5	33,575	132	4.1
Steubenville-Weirton <u>a/</u> .....	68,555	1,414	20,631	10.3	13,814	82	2.6
Wheeling <u>a/</u> .....	106,478	4,470	41,982	21.0	31,895	168	5.2
Non SMSA.....	1,285,284	19,793	15,400	7.7	78,402	61	1.9
Washington, D. C. <u>a/</u> .....	763,956	18,546	24,276	12.1	193,996	97	3.0
REGION III							
Alabama							
Birmingham.....	634,864	25,218	39,722	19.9	69,283	109	3.4
Columbus <u>a/</u> .....	46,351	737	15,905	8.0	9,520	44	1.4
Gadsden.....	96,980	927	9,559	4.8	2,547	26	0.8
Mobile.....	314,301	12,941	41,174	20.6	35,548	113	3.5
Montgomery.....	169,210	8,733	51,610	25.8	23,988	142	4.4
Non SMSA.....	2,005,034	38,095	19,000	9.5	102,257	51	1.6
Florida							
Jacksonville.....	455,411	44,321	97,321	48.7	121,766	267	8.3
Miami.....	935,047	58,427	62,486	31.2	160,515	172	5.4
Orlando.....	318,487	10,424	32,730	16.4	28,641	90	2.8
Pensacola.....	203,376	8,640	42,483	21.2	23,735	117	3.7
Tampa-St. Petersburg.....	772,453	32,051	41,492	20.7	88,058	114	3.6
West Palm Beach.....	228,106	5,853	25,659	12.8	16,081	70	2.2
Non SMSA.....	2,038,680	38,735	19,000	9.5	103,973	51	1.6
Georgia							
Augusta <u>a/</u> .....	135,601	1,943	14,328	7.2	8,534	39	1.2
Atlanta.....	1,017,188	67,346	66,208	33.1	185,023	182	5.7
Chattanooga <u>a/</u> .....	45,264	1,699	37,546	18.8	29,215	103	3.2
Columbus <u>a/</u> .....	171,634	2,730	15,905	8.0	9,520	44	1.4
Macon.....	180,403	5,390	29,878	14.9	14,801	82	2.6
Savannah.....	188,299	6,378	33,872	16.9	17,521	93	2.9
Non SMSA.....	2,204,727	41,890	19,000	9.5	112,441	51	1.6
Mississippi							
Jackson.....	187,045	5,876	31,415	15.7	16,147	86	2.7
Non SMSA.....	1,991,096	37,831	19,000	9.5	101,546	51	1.6
North Carolina							
Asheville.....	130,074	4,563	35,080	17.5	12,534	96	3.0
Charlotte.....	272,111	18,269	67,138	33.6	50,189	184	5.8
Durham.....	111,995	2,394	21,376	10.7	6,574	59	1.8

See footnotes at end of table.

Table 7.--Estimated supply of food and nonconcentrated liquids in warehouses at wholesale by Standard Metropolitan Statistical Areas, 1962 1/--Continued

(Including warehouses of retail multiunit organizations)

Standard Metropolitan Statistical Area <u>6/</u>	Population	Food			Nonconcentrated liquids		
		Total supply	Per capita	Days' supply	Total supply	Per capita	Days' supply
		Million calories	Calories	Days	1,000 fluid oz.	Ounces	Days
North Carolina (continued)							
Greensboro-High Point.....	246,520	7,250	29,409	14.7	19,921	81	2.5
Raleigh.....	169,082	21,172	125,217	62.6	58,163	344	10.8
Winston-Salem.....	189,428	4,378	23,112	11.6	12,027	63	2.0
Non SMSA.....	3,436,945	65,302	19,000	9.5	175,284	51	1.6
South Carolina							
Augusta <u>a/</u> .....	81,038	1,161	14,328	7.2	8,534	39	1.2
Charleston.....	216,382	8,964	41,427	20.7	24,628	114	3.6
Columbia.....	260,828	16,246	62,286	31.1	44,629	171	5.3
Greenville.....	209,776	18,601	88,671	44.3	51,109	244	7.6
Non SMSA.....	1,614,570	30,677	19,000	9.5	82,343	51	1.6
Tennessee							
Chattanooga <u>a/</u> .....	237,905	8,932	37,546	18.8	29,215	103	3.2
Knoxville.....	368,080	14,933	40,570	20.3	41,029	111	3.5
Memphis.....	627,019	31,109	49,614	24.8	85,471	136	4.2
Nashville.....	399,743	25,928	64,862	32.4	71,230	178	5.6
Non SMSA.....	1,934,342	36,752	19,000	9.5	98,651	51	1.6
REGION IV							
Illinois							
Champaign-Urbana.....	132,436	3,280	24,767	12.4	16,481	124	3.9
Chicago.....	6,220,913	291,164	46,804	23.4	1,463,513	235	7.3
Davenport-Rock Island-Moline <u>a/</u> .....	150,991	9,063	60,023	30.0	45,562	302	9.4
Decatur.....	118,257	2,773	23,449	11.7	13,934	118	3.7
Peoria.....	288,833	10,636	36,824	18.4	53,456	185	5.8
Rockford.....	209,765	3,238	15,436	7.7	16,281	78	2.4
St. Louis <u>a/</u> .....	487,198	14,319	29,391	14.7	71,977	148	4.6
Springfield.....	146,539	4,438	30,285	15.1	22,308	152	4.8
Non SMSA.....	2,326,226	51,642	22,200	11.1	260,537	112	3.5
Indiana							
Anderson.....	125,819	3,083	24,503	12.3	15,494	123	3.8
Evansville <u>a/</u> .....	165,794	5,721	34,507	17.3	28,761	173	5.4
Fort Wayne.....	232,196	13,191	56,810	28.4	66,310	286	8.9
Gary-Hammond-East Chicago.....	573,548	4,407	7,684	3.8	22,148	39	1.2
Indianapolis.....	697,567	41,974	60,172	30.1	210,984	302	9.4
Louisville <u>a/</u> .....	114,192	910	7,969	4.0	4,574	40	1.2
Muncie.....	110,938	7,304	65,839	32.9	36,722	331	10.3
South Bend.....	238,614	5,628	23,586	11.8	28,295	119	3.7
Terre Haute.....	108,458	2,318	21,372	10.7	11,654	107	3.3
Non SMSA.....	2,295,372	50,957	22,200	11.1	257,082	112	3.5
Michigan							
Ann Arbor.....	172,440	1,242	7,203	3.6	6,240	36	1.1
Bay City.....	107,042	2,524	23,580	11.8	12,694	119	3.7
Detroit.....	3,762,360	11,825	3,143	1.6	594,363	158	4.9
Flint.....	374,313	9,477	25,318	12.7	47,642	127	4.0
Grand Rapids.....	363,187	31,194	85,890	42.9	156,795	432	13.5
Jackson.....	131,994	2,618	19,834	9.9	13,161	100	3.1
Kalamazoo.....	169,712	7,718	45,477	22.7	38,802	229	7.2
Lansing.....	298,949	4,087	13,671	6.8	20,548	69	2.2
Muskegon-Muskegon Heights.....	149,943	4,335	28,911	14.5	21,788	145	4.5
Saginaw.....	190,752	7,635	40,026	20.0	38,375	201	6.3
Non SMSA.....	2,102,502	46,676	22,200	11.1	235,480	112	3.5

See footnotes at end of table.

Table 7.--Estimated supply of food and nonconcentrated liquids in warehouses at wholesale by Standard Metropolitan Statistical Areas, 1962 1/--Continued

(Including warehouses of retail multiunit organizations)

Standard Metropolitan Statistical Area 6/	Population	Food			Nonconcentrated liquids		
		Total supply	Per capita	Days' supply	Total supply	Per capita	Days' supply
		Million calories	Calories	Days	1,000 fluid oz.	Ounces	Days
<b>Minnesota</b>							
Duluth-Superior a/.....	231,588	10,421	44,997	22.5	62,563	226	7.1
Minneapolis-St. Paul.....	1,482,030	9,873	6,662	3.3	496,278	335	10.5
Non SMSA.....	1,700,246	37,745	22,200	11.1	190,428	112	3.5
<b>Wisconsin</b>							
Duluth-Superior a/.....	45,008	2,025	44,997	22.5	62,563	226	7.1
Green Bay.....	125,082	13,594	108,681	54.3	68,310	546	17.1
Kenosha.....	100,615	1,573	15,634	7.8	7,907	79	2.5
Madison.....	222,095	9,136	41,136	20.6	45,922	207	6.5
Milwaukee.....	1,194,290	50,272	42,094	21.0	252,693	212	6.6
Racine.....	141,781	2,628	18,536	9.3	13,214	93	2.9
Non SMSA.....	2,122,906	47,129	22,200	11.1	237,765	112	3.5
<b>REGION V</b>							
<b>Arkansas</b>							
Fort Smith.....	66,685	3,832	57,464	28.7	11,787	177	5.5
Little Rock-North Little Rock..	242,980	12,568	51,724	25.9	38,655	159	5.0
Non SMSA.....	1,476,607	25,988	17,600	8.8	79,737	54	1.7
<b>Louisiana</b>							
Baton Rouge.....	230,058	5,751	24,998	12.5	17,681	77	2.4
New Orleans.....	868,480	59,005	67,941	34.0	181,462	209	6.5
Shreveport.....	281,481	13,996	49,723	24.9	43,042	153	4.8
Non SMSA.....	1,877,003	33,035	17,600	8.8	101,358	54	1.7
<b>New Mexico</b>							
Albuquerque.....	262,199	8,736	33,318	16.7	26,868	102	3.2
Non SMSA.....	688,824	12,123	17,600	8.8	37,196	54	1.7
<b>Oklahoma</b>							
Oklahoma City.....	487,106	23,276	47,784	23.9	71,577	147	4.6
Tulsa.....	386,533	11,931	30,867	15.4	36,695	95	3.0
Non SMSA.....	1,454,645	25,602	17,600	8.8	78,551	54	1.7
<b>Texas</b>							
Amarillo.....	149,493	8,548	57,180	28.6	26,281	176	5.5
Austin.....	212,136	3,393	15,994	8.0	10,441	49	1.5
Beaumont-Port Arthur.....	306,016	6,797	22,211	11.1	20,908	68	2.1
Corpus Christi.....	221,573	8,690	39,220	19.6	26,721	121	3.8
Dallas.....	1,083,601	48,925	45,150	22.6	150,461	139	4.3
El Paso.....	314,070	13,760	43,812	21.9	42,322	135	4.2
Fort Worth.....	573,215	13,698	23,897	11.9	42,122	73	2.3
Galveston.....	140,364	2,661	18,958	9.5	8,187	58	1.8
Houston.....	1,243,158	55,936	44,995	22.5	172,022	138	4.3
Laredo.....	64,791	2,535	39,126	19.6	7,800	120	3.8
Lubbock.....	156,271	11,894	76,111	38.1	36,575	234	7.3
San Angelo.....	64,630	4,548	70,370	35.2	13,987	216	6.8
San Antonio.....	687,151	26,888	39,130	19.6	82,684	120	3.8
Waco.....	150,091	3,450	22,986	11.5	10,614	71	2.2
Wichita Falls.....	129,638	3,697	28,518	14.3	11,374	88	2.8
Non SMSA.....	4,083,479	71,869	17,600	8.8	220,508	54	1.7
<b>REGION VI</b>							
<b>Colorado</b>							
Denver.....	929,383	44,502	47,883	23.9	188,129	202	6.3
Pueblo.....	118,707	4,065	34,244	17.1	17,188	145	4.5
Non SMSA.....	705,857	14,258	20,200	10.1	60,704	86	2.7

See footnotes at end of table.



Table 7.--Estimated supply of food and nonconcentrated liquids in warehouses at wholesale by Standard Metropolitan Statistical Areas, 1962 1/--Continued

(Including warehouses of retail multiunit organizations)

Standard Metropolitan Statistical Area <u>6/</u>	Population	Food			Nonconcentrated liquids		
		Total supply	Per capita	Days' supply	Total supply	Per capita	Days' supply
		Million calories	Calories	Days	1,000 fluid oz.	Ounces	Days
Iowa							
Cedar Rapids.....	136,899	5,075	37,071	18.5	21,454	157	4.9
Davenport-Rock Island-Moline <u>a/</u> .....	119,067	9,279	77,931	39.0	39,229	329	10.3
Des Moines.....	266,315	14,951	56,140	28.1	63,203	237	7.4
Dubuque.....	80,048	2,989	37,340	18.7	12,641	158	4.9
Omaha <u>a/</u> .....	83,102	4,048	48,717	24.4	94,298	206	6.4
Sioux City.....	107,849	8,565	79,417	39.7	36,202	336	10.5
Waterloo.....	122,482	4,528	36,969	18.5	19,148	156	4.9
Non SMSA.....	1,841,775	37,204	20,200	10.1	158,392	86	2.7
Kansas							
Kansas City <u>a/</u> .....	329,287	14,702	44,648	22.3	196,210	189	5.9
Topeka.....	141,286	6,127	43,366	21.7	25,908	183	5.7
Wichita.....	343,231	13,357	38,915	19.5	56,469	165	5.2
Non SMSA.....	1,364,807	27,569	20,200	10.1	117,373	86	2.7
Missouri							
Kansas City <u>a/</u> .....	710,206	31,709	44,648	22.3	196,210	189	5.9
St. Joseph.....	90,581	8,806	97,217	48.6	37,229	411	12.8
St. Louis <u>a/</u> .....	1,572,905	86,983	55,301	27.7	367,725	234	7.3
Springfield.....	126,276	8,328	65,951	33.0	35,215	279	8.7
Non SMSA.....	1,819,845	36,761	20,200	10.1	156,507	86	2.7
Nebraska							
Lincoln.....	155,272	7,017	45,192	22.6	29,668	191	6.0
Omaha <u>a/</u> .....	374,771	18,258	48,717	24.4	94,298	206	6.4
Non SMSA.....	881,287	17,802	20,200	10.1	75,791	86	2.7
North Dakota (No SMSA) Non SMSA.....	632,446	12,775	20,200	10.1	54,390	86	2.7
South Dakota							
Sioux Falls.....	86,575	5,381	62,154	31.1	22,748	263	8.2
Non SMSA.....	593,939	11,998	20,200	10.1	51,079	86	2.7
Wyoming (No SMSA) Non SMSA.....	330,066	6,667	20,200	10.1	28,386	86	2.7
REGION VII							
Arizona							
Phoenix.....	663,510	26,984	40,669	20.3	117,606	177	5.5
Tucson.....	265,660	6,268	23,594	11.8	27,308	103	3.2
Non SMSA.....	372,991	15,740	42,200	21.1	26,109	70	2.2
California							
Bakersfield.....	291,984	5,199	17,806	8.9	22,654	78	2.4
Fresno.....	365,945	13,566	37,071	18.5	59,123	162	5.1
Los Angeles-Long Beach.....	6,742,696	274,110	40,653	20.3	1,194,566	177	5.5
Sacramento.....	502,778	17,119	34,049	17.0	74,604	148	4.6
San Bernadino-Riverside-Ontario.....	809,782	20,352	25,133	12.6	88,684	110	3.4
San Diego.....	1,033,011	24,667	23,879	11.9	107,499	104	3.2
San Francisco-Oakland.....	2,783,359	139,680	50,184	25.1	608,724	219	6.8
San Jose.....	642,315	8,195	12,759	6.4	35,708	56	1.8
Santa Barbara.....	168,962	4,046	23,946	12.0	17,628	104	3.2
Stockton.....	249,989	21,639	86,560	43.3	94,298	377	11.8
Non SMSA.....	2,126,383	89,733	42,200	21.1	148,847	70	2.2
Hawaii (No SMSA during 1958 Census of Business) Non SMSA.....	632,772	26,703	42,200	21.1	44,294	70	2.2

See footnotes at end of table.

Table 7.--Estimated supply of food and nonconcentrated liquids in warehouses at wholesale by Standard Metropolitan Statistical Areas, 1962 1/--Continued

(Including warehouses of retail multiunit organizations)

Standard Metropolitan Statistical Area <u>6/</u>	Population	Food			Nonconcentrated liquids		
		Total supply	Per capita	Days' supply	Total supply	Per capita	Days' supply
		Million calories	Calories	Days	1,000 fluid oz.	Ounces	Days
Nevada (No SMSA) Non SMSA.....	285,278	12,039	42,200	21.1	19,970	70	2.2
Utah							
Ogden.....	110,744	1,997	18,033	9.0	8,707	79	2.5
Salt Lake City.....	383,035	15,198	39,675	19.8	66,230	173	5.4
Non SMSA.....	396,848	16,747	42,200	21.1	27,779	70	2.2
REGION VIII							
Alaska (No SMSA) Non SMSA.....	226,167	7,509	33,200	16.6	16,736	74	2.3
Idaho (No SMSA) Non SMSA.....	667,191	22,151	33,200	16.6	49,372	74	2.3
Montana (No SMSA) Non SMSA.....	674,767	22,402	33,200	16.6	49,933	74	2.3
Oregon							
Portland <u>a/</u> .....	728,088	49,854	68,473	34.2	131,060	159	5.0
Non SMSA.....	1,040,599	34,548	33,200	16.6	77,004	74	2.3
Washington							
Portland <u>a/</u> .....	93,809	6,424	68,473	34.2	131,060	159	5.0
Seattle.....	1,107,213	79,244	71,571	35.8	184,529	167	5.2
Spokane.....	278,333	23,229	83,458	41.7	54,096	194	6.1
Tacoma.....	321,590	12,341	38,375	19.2	28,735	89	2.8
Non SMSA.....	1,052,269	34,935	33,200	16.6	77,868	74	2.3

Footnotes to tables:

1/ Days' supply of food and nonconcentrated fluids are arrived at by dividing per capita calories and fluid ounces by 2,000 and 32, respectively, the number of calories and ounces specified per person per day.

2/ For States comprising civil defense regions, see preface or figure 1.

3/ The chances are 2 out of 3 that the result from a complete enumeration would have been the same as the total number of calories estimated from the sample, plus or minus the stated sampling error.

4/ Butter is included with the fats and oils group. Other beverages include soft drinks, beer and ale, and wine. Miscellaneous includes prepared foods, canned, bottled, or frozen.

5/ SIC is the Standard Industrial Classification code of the kind of business noted. They include:

General-line groceries (SIC 5042).-- Establishments engaged in the wholesale distribution of a general line of groceries -- canned foods, coffee, flour, sugar, tea, spices, etc.

Voluntary and cooperative group grocery wholesalers (SIC 5042 part).

Cash-carry food wholesalers (SIC 5042 part).

Other general-line grocery wholesalers (SIC 5042 part).

Dairy products (SIC 5043).--Establishments primarily engaged in the wholesale distribution of dairy products, such as butter, cheese, ice cream and ices, and fluid milk and cream. Establishments primarily engaged in pasteurizing, bottling, and selling milk are classified as manufacturers, not here.

Poultry, poultry products (SIC 5044).--Establishments primarily engaged in the wholesale distribution of poultry and poultry products. Establishments primarily engaged in killing, dressing, and selling poultry are classified as manufacturers, not here.

Confectionery (SIC 5045).--Establishments primarily engaged in the wholesale distribution of confectionery, such as candy, chewing gum, fountain fruits, salted nuts, popcorn, and fountain syrups.

Fish and seafoods (SIC 5046).--Establishments primarily engaged in the wholesale distribution (but not packaging) of fresh, cured (but not canned) fish and seafoods. The preparation of fresh or frozen packaged fish or other seafood and the shucking of oysters are classified as manufacturing, not here.

Meat, meat products (SIC 5047).--Establishments primarily engaged in the wholesale distribution of fresh, cured, and processed (but not canned) meats and lard.

Fresh fruits, fresh vegetables (SIC 5048).--Establishments primarily engaged in the wholesale distribution of fresh fruits, vegetables, berries, etc.

Other groceries and related products (SIC 5049).--Establishments primarily engaged in the wholesale distribution of groceries and related products not elsewhere classified, such as bakery products, breakfast cereals, canned goods, green or roasted coffee, flour, fruit peel, packaged frozen foods, oleomargarine, pickles, preserves, jams, jellies, sauces, spices, refined sugar, tea, and yeast. Establishments primarily engaged in roasting and shelling nuts, in the wholesale distribution of soft drinks, and in bottling and distributing natural spring and mineral waters are also classified in this industry. Establishments primarily engaged in bottling and selling soft drinks are classified as manufacturers, not here. Likewise, establishments primarily engaged in roasting coffee, blending tea, and in grinding and packaging spices are classified as manufacturers.

Restaurant, bakery, hotel supplies (SIC 5049 part).

Bread, bakery goods (SIC 5049 part).

Canned foods (SIC 5049 part).

Flour (SIC 5049 part).

Frozen foods (SIC 5049 part).

Soft drinks (SIC 5049 part).

Sugar (SIC 5049 part).

Other (SIC 5049 part).

Miscellaneous.--Includes retail food warehouses, beer, wine, distilled spirits, tobacco, drug, and other non-food warehouses.

6/ The following Standard Metropolitan Statistical Areas are arranged numerically by civil defense region and alphabetically by State and consist of or are coextensive with the area indicated:

#### REGION I

##### Connecticut

- Bridgeport . . . . . Consists of Bridgeport and Shelton cities, and Fairfield, Monroe, Stratford, and Trumbull towns in Fairfield County; and Milford town in New Haven County.
- Hartford . . . . . Consists of Hartford city, and Avon, Bloomfield, Canton, East Hartford, East Windsor, Enfield, Farmington, Glastonbury, Manchester, Newington, Rocky Hill, Simsbury, South Windsor, Suffield, West Hartford, Wethersfield, Windsor, and Windsor Locks towns in Hartford County; Cromwell town in Middlesex County; and Vernon town in Tolland County.
- New Britain . . . . . Consists of New Britain city, and Berlin, Plainville, and Southington towns in Hartford County.

New Haven . . . . .	Consists of New Haven city, and Branford, East Haven, Guilford, Hamden, North Haven, Orange, West Haven, and Woodbridge towns in New Haven County.
Stamford . . . . .	Consists of Stamford city, and Darien, Greenwich, and New Canaan towns in Fairfield County.
Waterbury . . . . .	Consists of Waterbury city, Naugatuck borough, and Beacon Falls, Cheshire, Middlebury, Prospect, and Wolcott towns in New Haven County; and Thomaston and Watertown towns in Litchfield County.
Maine	
Lewiston-Auburn. . . . .	Consists of Auburn and Lewiston cities, and Lisbon town in Androscoggin County.
Portland . . . . .	Consists of Portland, South Portland, and Westbrook cities, and Cape Elizabeth and Falmouth towns in Cumberland County.
Massachusetts	
Boston . . . . .	Consists of all of Suffolk County; Cambridge, Everett, Malden, Medford, Melrose, Newton, Somerville, Waltham, and Woburn cities, and Arlington, Ashland, Bedford, Belmont, Burlington, Concord, Framingham, Lexington, Lincoln, Natick, North Reading, Reading, Stoneham, Sudbury, Wakefield, Watertown, Wayland, Weston, Wilmington, and Winchester towns in Middlesex County; Beverly, Lynn, Peabody, and Salem cities, and Danvers, Hamilton, Lynnfield, Manchester, Marblehead, Middleton, Nahant, Saugus, Swampscott, Topsfield, and Wenham towns in Essex County; Quincy city, and Braintree, Brookline, Canton, Cohasset, Dedham, Dover, Holbrook, Medfield, Milton, Needham, Norfolk, Norwood, Randolph, Sharon, Walpole, Wellesley, Westwood, and Weymouth towns in Norfolk County; and Duxbury, Hanover, Hingham, Hull, Marshfield, Norwell, Pembroke, Rockland, and Scituate towns in Plymouth County.
Brockton . . . . .	Consists of Brockton city, and Abington, Bridgewater, East Bridgewater, Hanson, West Bridgewater, and Whitman towns in Plymouth County; Avon and Stoughton towns in Norfolk County; and Easton town in Bristol County.
Fall River <u>a/</u> . . . . .	Consists of Fall River city, and Somerset, Swansea, and Westport towns in Bristol County.
Fitchburg-Leominster . . . . .	Consists of Fitchburg and Leominster cities, and Lunenburg town in Worcester County; and Shirley town in Middlesex County.
Lawrence-Haverhill <u>a/</u> . . . . .	Consists of Lawrence and Haverhill cities, and Andover, Groveland, Methuen, and North Andover towns in Essex County.
Lowell . . . . .	Consists of Lowell city, and Billerica, Chelmsford, Dracut, Tewksbury, and Tyngsborough towns in Middlesex County.
New Bedford . . . . .	Consists of New Bedford city, and Acushnet, Dartmouth, and Fairhaven towns in Bristol County; and Marion and Mattapoisett towns in Plymouth County.
Pittsfield . . . . .	Consists of Pittsfield city, and Dalton, Lenox, and Lee towns in Berkshire County.
Providence <u>a/</u> . . . . .	Consists of Attleboro city, and North Attleboro and Seekonk towns in Bristol County; Bellingham, Franklin, Plainville, and Wrentham towns in Norfolk County; and Blackstone and Milville towns in Worcester County.
Springfield-Holyoke . . . . .	Consists of Chicopee, Holyoke, Springfield, and Westfield cities, and Agawam, East Longmeadow, Longmeadow, Ludlow, Monson, Palmer, West Springfield, and Wilbraham towns in Hampden County; Northampton city, and Easthampton, Hadley, and South Hadley towns in Hampshire County; and Warren town in Worcester County.
Worcester . . . . .	Consists of Worcester City, and Auburn, Berlin, Boylston, Brookfield, East Brookfield, Grafton, Holden, Leicester, Millbury, Northborough, Northbridge, North Brookfield, Oxford, Shrewsbury, Spencer, Sutton, Upton, Westborough, and West Boylston towns in Worcester County.

New Hampshire

- Lawrence-Haverhill a/ . . . . . Consists of Plaistow and Salem towns in Rockingham County.
- Manchester . . . . . Consists of Manchester city and Goffstown town in Hillsboro County.

New Jersey

- Allentown-Bethlehem-Easton a/ . . . . . Coextensive with Warren County.
- Atlantic City . . . . . Coextensive with Atlantic County.
- Jersey City . . . . . Coextensive with Hudson County.
- Newark . . . . . Consists of Essex, Morris, and Union Counties.
- Paterson-Clifton-Passaic . . . . . Consists of Bergen and Passaic Counties.
- Philadelphia a/ . . . . . Consists of Burlington, Camden, and Gloucester Counties.
- Trenton . . . . . Coextensive with Mercer County.
- Wilmington a/ . . . . . Coextensive with Salem County.

New York

- Albany-Schenectady-Troy . . . . . Consists of Albany, Renssalaer, Saratoga, and Schenectady Counties.
- Binghamton . . . . . Coextensive with Broome County.
- Buffalo . . . . . Consists of Erie and Niagara Counties.
- New York . . . . . Consists of New York City, and Nassau, Rockland, Suffolk, and Westchester Counties.
- Rochester . . . . . Coextensive with Monroe County.
- Syracuse . . . . . Consists of Madison, Onondaga, and Oswego Counties.
- Utica-Rome . . . . . Consists of Herkimer and Oneida Counties.

Rhode Island

- Fall River a/ . . . . . Coextensive with Tiverton Town in Newport County.
- Providence a/ . . . . . Consists of Central Falls, Cranston, Pawtucket, Providence, and Woonsocket cities, and Burrillville, Cumberland, East Providence, Johnston, Lincoln, North Providence, North Smithfield, and Smithfield towns in Providence County; Narraganset and North Kingstown towns in Washington County; Warwick city, and Coventry, East Greenwich, and West Warwick towns in Kent County; all of Bristol County; and Jamestown town in Newport County.

Vermont (No SMSA)

REGION II

Delaware

- Wilmington a/ . . . . . Coextensive with New Castle County.

Kentucky

- Cincinnati a/ . . . . . Consists of Campbell and Kenton Counties.
- Evansville a/ . . . . . Coextensive with Henderson County.
- Huntington-Ashland a/ . . . . . Coextensive with Boyd County.
- Lexington . . . . . Coextensive with Fayette County.
- Louisville a/ . . . . . Coextensive with Jefferson County.

Maryland

- Baltimore . . . . . Consists of Baltimore city and Anne Arundel, Baltimore, Carroll, and Howard Counties.
- Washington, D. C. a/ . . . . . Consists of Montgomery and Prince Georges Counties.

Ohio

- Akron . . . . . Coextensive with Summit County.
- Canton . . . . . Coextensive with Stark County.
- Cincinnati a/ . . . . . Coextensive with Hamilton County.
- Cleveland . . . . . Consists of Cuyahoga and Lake Counties.
- Columbus . . . . . Coextensive with Franklin County.
- Dayton . . . . . Consists of Greene, Miami, and Montgomery Counties.
- Hamilton-Middletown . . . . . Coextensive with Butler County.
- Huntington-Ashland a/ . . . . . Coextensive with Lawrence County.
- Lima . . . . . Coextensive with Allen County.
- Lorain-Elyria . . . . . Coextensive with Lorain County.

Springfield . . . . .	Coextensive with Clark County.
Steubenville-Weirton <u>a/</u> . . . . .	Coextensive with Jefferson County.
Toledo . . . . .	Coextensive with Lucas County.
Wheeling <u>a/</u> . . . . .	Coextensive with Belmont County.
Youngstown . . . . .	Consists of Mahoning and Trumbull Counties.

Pennsylvania

Allentown-Bethlehem-Easton <u>a/</u> . . . . .	Consists of Lehigh and Northampton Counties.
Altoona . . . . .	Coextensive with Blair County.
Erie . . . . .	Coextensive with Erie County.
Harrisburg . . . . .	Consists of Cumberland and Dauphin Counties.
Johnstown . . . . .	Consists of Cambria and Somerset Counties.
Lancaster . . . . .	Coextensive with Lancaster County.
Philadelphia <u>a/</u> . . . . .	Consists of Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties.
Pittsburgh . . . . .	Consists of Allegheny, Beaver, Washington, and Westmoreland Counties.
Reading . . . . .	Coextensive with Berks County.
Scranton . . . . .	Coextensive with Lackawanna County.
Wilkes-Barre-Hazleton . . . . .	Coextensive with Luzerne County.
York . . . . .	Coextensive with York County.

Virginia

Lynchburg . . . . .	Consists of Lynchburg city, and Amherst and Campbell Counties.
Newport News-Hampton . . . . .	Consists of Newport News and Hampton cities, and York County.
Norfolk-Portsmouth . . . . .	Consists of Norfolk, South Norfolk, Portsmouth, and Virginia Beach cities, and Norfolk and Princess Anne Counties.
Richmond . . . . .	Consists of Richmond city, and Chesterfield and Henrico Counties.
Roanoke . . . . .	Consists of Roanoke city and Roanoke County.
Washington, D. C. <u>a/</u> . . . . .	Consists of Alexandria and Falls Church cities, and Arlington and Fairfax Counties.

West Virginia

Charleston . . . . .	Coextensive with Kanawha County.
Huntington-Ashland <u>a/</u> . . . . .	Consists of Cabell and Wayne Counties.
Steubenville-Weirton <u>a/</u> . . . . .	Consists of Brooke and Hancock Counties.
Wheeling <u>a/</u> . . . . .	Consists of Ohio and Marshall Counties.

District of Columbia <u>a/</u> . . . . .	Coextensive with the city of Washington, D. C.
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REGION III

Alabama

Birmingham . . . . .	Coextensive with Jefferson County.
Columbus <u>a/</u> . . . . .	Coextensive with Russell County.
Gadsden . . . . .	Coextensive with Etowa County.
Mobile . . . . .	Coextensive with Mobile County.
Montgomery . . . . .	Coextensive with Montgomery County.

Florida

Jacksonville . . . . .	Coextensive with Duval County.
Miami . . . . .	Coextensive with Dade County.
Orlando . . . . .	Consists of Orange and Seminole Counties.
Pensacola . . . . .	Consists of Escambia and Santa Rosa Counties.
Tampa-St. Petersburg . . . . .	Consists of Hillsborough and Pinellas Counties.
West Palm Beach . . . . .	Coextensive with Palm Beach County.

Georgia

Augusta <u>a/</u> . . . . .	Coextensive with Richmond County.
Atlanta . . . . .	Consists of Clayton, Cobb, De Kalb, Fulton, and Gwinnett Counties.
Chattanooga <u>a/</u> . . . . .	Coextensive with Walker County.
Columbus <u>a/</u> . . . . .	Consists of Chattahoochee and Muscogee Counties.
Macon . . . . .	Consists of Bibb and Houston Counties.
Savannah . . . . .	Coextensive with Chatham County.

Mississippi

Jackson . . . . .	Coextensive with Hinds County.
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North Carolina

Asheville . . . . .	Coextensive with Buncombe County.
Charlotte . . . . .	Coextensive with Mecklenburg County.
Durham . . . . .	Coextensive with Durham County.
Greensboro-High Point . . . . .	Coextensive with Guilford County.
Raleigh . . . . .	Coextensive with Wake County.
Winston-Salem . . . . .	Coextensive with Forsyth County.

South Carolina

Augusta <u>a/</u> . . . . .	Coextensive with Aiken County.
Charleston . . . . .	Coextensive with Charleston County.
Columbia . . . . .	Consists of Lexington and Richland Counties.
Greenville . . . . .	Coextensive with Greenville County.

Tennessee

Chattanooga <u>a/</u> . . . . .	Coextensive with Hamilton County.
Knoxville . . . . .	Consists of Anderson, Blount, and Knox Counties.
Memphis . . . . .	Coextensive with Shelby County.
Nashville . . . . .	Coextensive with Davidson County.

REGION IV

Illinois

Champaign-Urbana . . . . .	Coextensive with Champaign County.
Chicago . . . . .	Consists of Cook, Du Page, Kane, Lake, McHenry, and Will Counties.
Davenport-Rock Island-Moline <u>a/</u> . . . . .	Coextensive with Rock Island County.
Decatur . . . . .	Coextensive with Macon County.
Peoria . . . . .	Consists of Peoria and Tazewell Counties.
Rockford . . . . .	Coextensive with Winnebago County.
St. Louis <u>a/</u> . . . . .	Consists of Madison and St. Clair Counties.
Springfield . . . . .	Coextensive with Sangamon County.

Indiana

Anderson . . . . .	Coextensive with Madison County.
Evansville <u>a/</u> . . . . .	Coextensive with Vanderburgh County.
Fort Wayne . . . . .	Coextensive with Allen County.
Gary-Hammond-East Chicago . . . . .	Consists of Lake and Porter Counties.
Indianapolis . . . . .	Coextensive with Marion County.
Louisville <u>a/</u> . . . . .	Consists of Clark and Floyd Counties.
Muncie . . . . .	Coextensive with Delaware County.
South Bend . . . . .	Coextensive with St. Joseph County.
Terre Haute . . . . .	Coextensive with Vigo County.

Michigan

Ann Arbor . . . . .	Coextensive with Washtenaw County.
Bay City . . . . .	Coextensive with Bay County.
Detroit . . . . .	Consists of Macomb, Oakland, and Wayne Counties.
Flint . . . . .	Coextensive with Genesee County.
Grand Rapids . . . . .	Coextensive with Kent County.
Jackson . . . . .	Coextensive with Jackson County.
Kalamazoo . . . . .	Coextensive with Kalamazoo County.
Lansing . . . . .	Consists of Clinton, Eaton, and Ingham Counties.
Muskegon-Muskegon Heights . . . . .	Coextensive with Muskegon County.
Saginaw . . . . .	Coextensive with Saginaw County.

Minnesota

Duluth-Superior <u>a/</u> . . . . .	Coextensive with St. Louis County.
Minneapolis-St. Paul . . . . .	Consists of Anoka, Dakota, Hennepin, Ramsey, and Washington Counties.

Wisconsin

Duluth-Superior <u>a/</u> . . . . .	Coextensive with Douglas County.
Green Bay . . . . .	Coextensive with Brown County.
Kenosha . . . . .	Coextensive with Kenosha County.
Madison . . . . .	Coextensive with Dane County.
Milwaukee . . . . .	Consists of Milwaukee and Waukesha Counties.
Racine . . . . .	Coextensive with Racine County.

REGION V

Arkansas	
Fort Smith . . . . .	Coextensive with Sebastian County.
Little Rock-North Little Rock . . . . .	Coextensive with Pulaski County.
Louisiana	
Baton Rouge . . . . .	Coextensive with East Baton Rouge Parish.
New Orleans . . . . .	Consists of Jefferson, Orleans, and St. Bernard Parishes.
Shreveport . . . . .	Consists of Bossier and Caddo Parishes.
New Mexico	
Albuquerque . . . . .	Coextensive with Bernalillo County.
Oklahoma	
Oklahoma City . . . . .	Consists of Cleveland and Oklahoma Counties.
Tulsa . . . . .	Consists of Creek and Tulsa Counties.
Texas	
Amarillo . . . . .	Consists of Potter and Randall Counties.
Austin . . . . .	Coextensive with Travis County.
Beaumont-Port Arthur . . . . .	Consists of Jefferson and Orange Counties.
Corpus Christi . . . . .	Coextensive with Nueces County.
Dallas . . . . .	Consists of Collin, Dallas, Denton, and Ellis Counties.
El Paso . . . . .	Coextensive with El Paso County.
Fort Worth . . . . .	Consists of Johnson and Tarrant Counties.
Galveston . . . . .	Coextensive with Galveston County.
Houston . . . . .	Coextensive with Harris County.
Laredo . . . . .	Coextensive with Webb County.
Lubbock . . . . .	Coextensive with Lubbock County.
San Angelo . . . . .	Coextensive with Tom Green County.
San Antonio . . . . .	Coextensive with Bexar County.
Waco . . . . .	Coextensive with McLennan County.
Wichita Falls . . . . .	Coextensive with Wichita County.

REGION VI

Colorado	
Denver . . . . .	Consists of Adams, Arapahoe, Boulder, Denver, and Jefferson Counties.
Pueblo . . . . .	Coextensive with Pueblo County.
Iowa	
Cedar Rapids . . . . .	Coextensive with Linn County.
Davenport-Rock Island-Moline <u>a/</u> . . . . .	Coextensive with Scott County.
Des Moines . . . . .	Coextensive with Polk County.
Dubuque . . . . .	Coextensive with Dubuque County.
Omaha <u>a/</u> . . . . .	Coextensive with Pottawattamie County.
Sioux City . . . . .	Coextensive with Woodbury County.
Waterloo . . . . .	Coextensive with Black Hawk County.
Kansas	
Kansas City <u>a/</u> . . . . .	Consists of Johnson and Wyandotte Counties.
Topeka . . . . .	Coextensive with Shawnee County.
Wichita . . . . .	Coextensive with Sedgwick County.
Missouri	
Kansas City <u>a/</u> . . . . .	Consists of Clay and Jackson Counties.
St. Joseph . . . . .	Coextensive with Buchanan County.
St. Louis <u>a/</u> . . . . .	Consists of St. Louis city, and Jefferson, St. Charles, and St. Louis Counties.
Springfield . . . . .	Coextensive with Greene County.
Nebraska	
Lincoln . . . . .	Coextensive with Lancaster County.
Omaha <u>a/</u> . . . . .	Consists of Douglas and Sarpy Counties.
North Dakota (No SMSA)	



South Dakota  
Sioux Falls . . . . . Coextensive with Minnehaha County.

Wyoming (No SMSA)

REGION VII

Arizona  
Phoenix . . . . . Coextensive with Maricopa County.  
Tucson . . . . . Coextensive with Pima County.

California  
Bakersfield . . . . . Coextensive with Kern County.  
Fresno . . . . . Coextensive with Fresno County.  
Los Angeles-Long Beach . . . . . Consists of Los Angeles and Orange Counties.  
Sacramento . . . . . Coextensive with Sacramento County.  
San Bernardino-Riverside-Ontario . . . . . Consists of Riverside and San Bernardino Counties.  
San Diego . . . . . Coextensive with San Diego County.  
San Francisco-Oakland . . . . . Consists of Alameda, Contra Costa, Marin, San Francisco,  
San Mateo, and Solano Counties.  
San Jose . . . . . Coextensive with Santa Clara County.  
Santa Barbara . . . . . Coextensive with Santa Barbara County.  
Stockton . . . . . Coextensive with San Joaquin County.

Hawaii (No SMSA during 1958 Census of Business)

Nevada (No SMSA)

Utah  
Ogden . . . . . Coextensive with Weber County.  
Salt Lake City . . . . . Coextensive with Salt Lake County.

REGION VIII

Alaska (No SMSA)

Idaho (No SMSA)

Montana (No SMSA)

Oregon  
Portland a/ . . . . . Consists of Clackamas, Multnomah, and Washington Counties.

Washington  
Portland a/ . . . . . Coextensive with Clark County.  
Seattle . . . . . Consists of King and Snohomish Counties.  
Spokane . . . . . Coextensive with Spokane County.  
Tacoma . . . . . Coextensive with Pierce County.

a/ Part of this SMSA is located in another State.



