

# MAINE STATE LEGISLATURE

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A S U P P L E M E N T T O T H E  
C E N S U S O F M A I N E M A N U F A C T U R E S  
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DLI Bulletin No. 231-A

Department of Labor and Industry  
Marion E. Martin  
Commissioner

Division of Research and Statistics  
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Director

## Supplement to the 1953 Census of Maine Manufactures

### INTRODUCTION

This department has had several requests from interested parties for two specific classifications of the data published in the Census such as, Product Value, Gross Wages, Manufacturing employment, etc. These data are normally classified in the Census bulletin by industry and by county. These additional classifications should be helpful in conjunction with the standard Census publication.

In the following pages you will find, first--an up-dating to 1953 of the "river analysis" which was shown in the 1952 Census, and second--a distribution of the Census items according to arbitrarily defined areas which we have called "shopping areas." The purpose of this analysis is to show the contribution of the manufacturing economy to the total economy of the so-called "shopping area" or community.

(On the inside back-cover of this Bulletin is a checklist of DLI publications which are still available for free distribution. Should you desire any of these Bulletins, please follow the instructions on the top of that sheet.)

Supplement to the 1953 Census of Maine Manufactures

A. MAINE INDUSTRY FOLLOWS THE RIVERS

(In the 1952 Census an analysis was made showing the concentration of Maine manufacturing along three major waterways in the state, the Androscoggin, Kennebec and Penobscot Rivers. Since this analysis was not made as a part of the regular 1953 Census and we have received requests for it, the following is presented. The text is that used in 1952).

Manufacturing industries are traditionally heavy users of water for various plant and processing needs. Such industries, therefore, tend to locate near substantial water supplies; illustrative of this is the following analysis of a five-mile area on either side of three major waterways in Maine, the Androscoggin, Kennebec and Penobscot Rivers. The breakdown for these three is shown below:

ITEM	PERIOD	ANDROSCOGGIN	KENNEBEC	PENOBSCOT	TOTAL	
					AMOUNT	% OF STATE TOTAL
VALUE OF PRODUCT (MILLIONS OF DOLLARS)	1952	181	171	116	468	41%
	1953	220	168	96	484	41%
GROSS WAGES PAID (MILLIONS OF DOLLARS)	1952	52	43	27	122	36%
	1953	64	42	23	129	38%
NUMBER OF WORKERS (IN THOUSANDS)	1952	19	16	10	45	36%
	1953	22	15	8	45	38%
NUMBER OF ESTABLISHMENTS	1952	234	151	157	542	31%
	1953	235	152	144	531	30%

Supplement to the 1953 Census of Maine Manufactures

B. DISTRIBUTION OF 1953 MANUFACTURING CENSUS ITEMS BY SELECTED  
"SHOPPING AREAS."

By request, this division has made an analysis of the distribution of the census items from the Census of Maine Manufactures, 1953, by selected "Shopping Areas." These areas are described geographically rather than on any economic or market patterns, which are beyond our means. It is not a study of consumption or sales but of the economic contributions of the manufacturing community to the area.

Distribution of 1953 Manufacturing Census Items by Selected  
"Shopping Areas"

AREA NO.	VALUE OF PRODUCT (000'S OMITTED)	GROSS WAGES PAID (000'S OMITTED)	AVERAGE ANNUAL EARNINGS	TOTAL AVERAGE EMPLOYMENT	NO. OF REPORTING ESTABLISHMENTS
# IDENTIFY- ING TOWN (S)	\$	\$	\$		
1 CARIBOU PRESQUE ISLE	14 875	1 936	2 032	953	34
2 HOULTON	4 589	1 042	2 686	388	18
3 EASTPORT LUBEC	12 320	2 423	1 050	2 307	47
4 BANGOR OLD TOWN	40 981	11 578	2 646	4 375	87
5 WATERVILLE	72 643	17 637	2 964	5 951	48
6 AUGUSTA	56 098	14 500	2 630	5 514	57
7 LEWISTON AUBURN	136 432	40 871	2 605	15 691	174
8 BRUNSWICK	73 427	22 266	3 374	6 599	61
9 PORTLAND	165 903	39 182	2 983	13 135	214
10 BIDDEFORD SANFORD	135 000	44 329	3 193	13 883	66
11 SKOWHEGAN MADISON	30 760	8 741	2 666	3 279	30
12 RUMFORD	53 744	15 725	3 865	4 069	33
13 ROCKLAND CAMDEN	24 547	5 610	1 816	3 090	79
TOTAL	821 119	225 839	2 850	79 234	948
% OF STATE TOTAL	70 %	66 %	xxxxx	66 %	53 %

## Composition of the "Shopping Areas"

The composition of the "Shopping Areas" used in this study is as follows: All those minor civil divisions with reporting manufacturing establishments within a ten-mile radius of the points specified. These circles were drawn on the 1954 edition of the "Official Highway Map," published by the Maine State Highway Department, are subject to the limitations of that map and include only Maine towns and cities.

Area No.	Description of the point of radius
	A ten-mile radius drawn from a point (at):
1	Midway between Caribou and Presque Isle on Rte. #1
2	Houlton
3	Eastport
4	Bangor (and including Old Town)
5	Waterville
6	Augusta
7	Lewiston-Auburn
8	Brunswick
9	Portland
10	Midway between Biddeford and Sanford
11	Midway between Skowhegan and Madison
12	Rumford
13	Midway between Rockland and Camden

You will find listed below the publications of the Maine Department of Labor and Industry that are still available for free distribution. Please check those desired in the place provided. After making your selections detach this entire sheet, place in an envelope and mail it to:

Division of Research and Statistics  
 Department of Labor and Industry  
 State House, Augusta, Maine

Copies of these reports will be sent free of charge to the extent of existing supplies (Please note your address on the reverse side of this sheet and make any corrections that are needed).

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( ) AGE DISTRIBUTION OF MAINE SKILLED WORKERS . . . . .	1953	220
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( ) EARNINGS AND HOURS OF WOMEN EMPLOYED IN RETAIL TRADE AND SERVICE INDUSTRIES IN THE STATE OF MAINE . . . . .	1952	---
( ) STEAM BOILER RULES AND REGULATIONS . . . . .	CURRENT	---
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DIVISION OF RESEARCH AND STATISTICS  
AUGUSTA, MAINE

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