

MAINE STATE LEGISLATURE

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STATE OF MAINE

EDMUND S. MUSKIE
Governor

CENSUS OF MAINE MANUFACTURES 1956

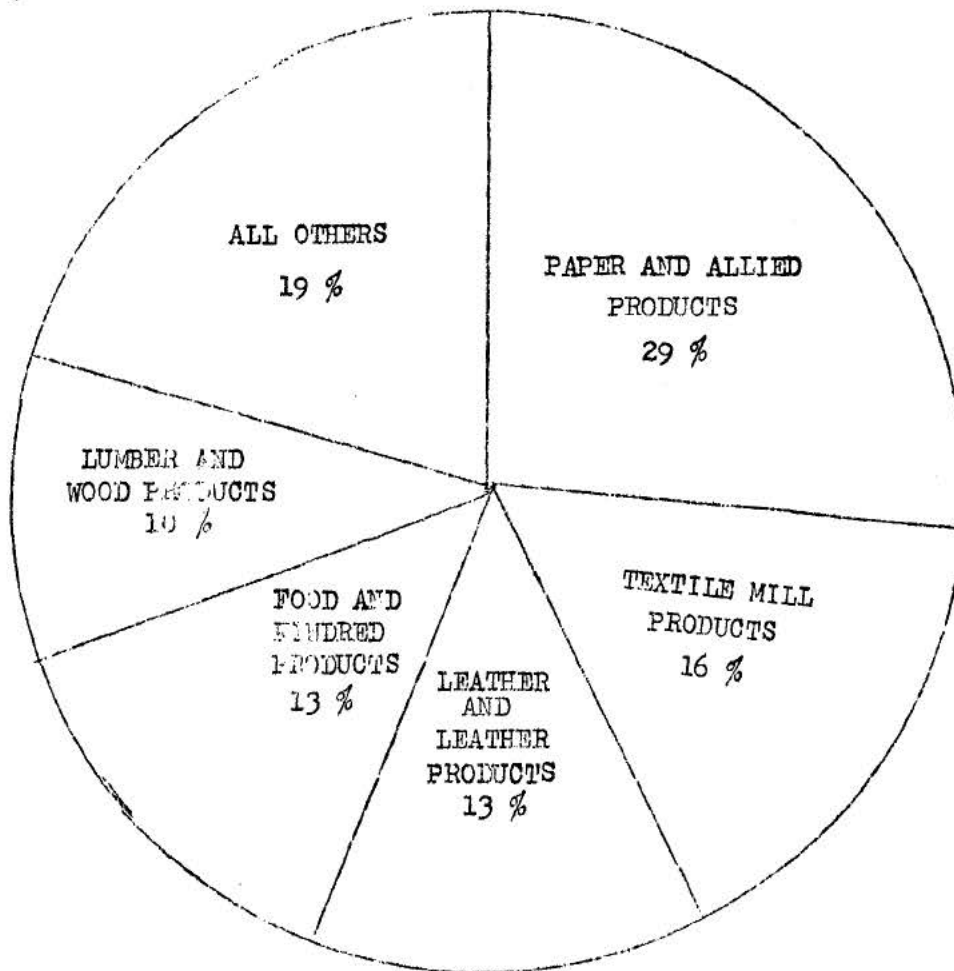
DLI Bulletin No. 255

Department of Labor and Industry
Marion E. Martin, Commissioner

Division of Research and Statistics
T. T. Trott, Jr., Director

CENSUS OF MAINE MANUFACTURES - 1956

- SUMMARY -



DISTRIBUTION OF THE 1956 1.38 BILLION DOLLAR
PRODUCT VALUE BY MAJOR INDUSTRY

DLI Bulletin 225
July 1957

Department of Labor and Industry
Marion E. Martin, Commissioner

Division of Research and Statistics
T. T. Trott, Jr., Director



STATE OF MAINE

DEPARTMENT OF LABOR AND INDUSTRY

AUGUSTA

AUTHORIZATION

Section 2, Chapter 30, Revised Statutes of Maine 1954,
as amended: The department shall collect, assort and
arrange statistical details relating to . . . indus-
trial pursuits in the state. The Commissioner . . .
may . . . cause to be printed and distributed bulletins
. . . that shall be of public interest and benefit to
the state.

CENSUS OF MAINE MANUFACTURES - 1956

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CENSUS OF MAINE MANUFACTURES - 1956

"HIGHLIGHTS"

HIGHEST RECORDED PRODUCT VALUE--1.38 BILLION IN 1956

The 1.38 billion dollar value of product reported for 1956 represents the highest such figure recorded by Maine manufacturing establishments and is an increase of 140 million dollars (or 11%) over the 1955 final figure of 1.24 billion dollars. Sixty-one million of the increase resulted from the Paper and Allied Products industry putting into active production the new capacity they have been building over the past several years; this expansion is not yet fully completed. Another 18 million dollars may be attributed to Food and Kindred Products, 15 million dollars in Fabricated Metal Products (a net increase of about 4 million dollars, with an 11 million dollar drop from 1954 to 1955), and 11 million dollars to the Leather and Leather Products group. Textile Mill Products declined by only 2 million dollars from 1955 to 1956; Stone, Clay, and Glass Products recording the only other decline.

PAPER INDUSTRY PRODUCT 29% OF STATE MANUFACTURED PRODUCT

With 28.6% of the state total, Paper and Allied Products leads the state as its major industrial activity. The actual value reported by the industry for 1956 was 395.6 million dollars compared with 334.6 million dollars in 1955. Despite the consistent declining trend Textile Mill Products is in the number two position with 214.6 million dollars worth of product in 1956, while Food and Kindred Products at 185.9 million dollars, Leather and Leather Products at 179.9 million dollars and Lumber and Wood Products at 143.6 million dollars followed in that order.

FOURTEEN COUNTIES REPORT GAINS

Gains were reported in 14 counties ranging from 27 million dollars in York to 700 thousand dollars in Piscataquis. With 16.2% and 223.6 million dollars Cumberland County leads the state in manufacturing product value. Penobscot with 15.0%, Androscoggin with 12.0%, Kennebec with 11.5%, and York with 9.5% followed respectively. Knox and Lincoln counties reported the only countywise declines in product value with a net loss over 1955 totaling some 6 million dollars.

PORTLAND LEADING INDUSTRIAL CITY-- 15 COMMUNITIES PRODUCE OVER 25 MILLION DOLLARS IN PRODUCT

Product values in excess of 50 million dollars were reported in: Portland--\$96.9 million; Lewiston--\$77.2 million; Biddeford--\$71.3 million; Millinocket (including East Millinocket) \$67.3 million; Westbrook--\$64.5 million; Auburn--\$53.1 million; Rumford--\$50.7 million; and Bath--\$50.4 million. Seven other civil divisions listed product values exceeding 25 million dollars in 1956, namely; Augusta (\$49.8 million); Winslow (\$43.2 million); Madawaska (\$40.0 million); South Portland (\$32.4 million); Waterville (\$31.4 million); Jay (\$27.6 million); and Old Town (\$25.5 million).

EMPLOYMENT AND WAGES UP IN 1956

Employment and wages in manufacturing during 1956 both increased, with employment reporting a gain of 996 from 107 809 in 1955 to 108 805 in 1956. The average gross wage in 1956 was \$3413 compared with \$3189 in 1955, a gain of \$224 with total gross wages increasing from 343.8 million dollars in 1955 to 371.4 million dollars in 1956. The employment figure of 108 805 workers in 1956 includes 47 346 organized workers or about 44% of the manufacturing workforce.

The highest average was paid in the Paper and Allied Products industry at \$4664 with Transportation Equipment at \$4518 in second place. Apparel at \$2276 and Leather and Leather Products at \$2697 were the lowest. Sagadahoc and York Counties reporting \$4413 and \$3760 were the highest on the county basis, while Waldo and Washington with \$2768 and \$2805 were the low wage areas.

WORK STOPPAGES AT LOWEST LEVEL IN FOUR YEARS

Work stoppages in Maine during 1956 were at the lowest level in 4 years with only 15 stoppages reported, representing 1490 workers in 11 900 man-days lost. Maine stoppages involved .1% of the total workers involved in all stoppages for 1956 nationally. Comparatively, Maine's Non-Agricultural work force was .5% of the national total; the manufacturing workforce in Maine represented .6% of the national total.

ITEM	PERIOD	NUMBER OF STOPPAGES	NUMBER OF WORKERS INVOLVED	NUMBER OF MANDAYS IDLE
ALL MAINE INDUSTRY	1956	13	1 490	11 900
	1955	18	11 390	276 000
	1954	22	2 400	40 300
	1953	16	5 000	28 600
MAINE MANUFACTURING	1956	6	1 620	7 190
	1955	4	9 780	259 210
	1954	11	1 670	33 780
	1953	6	3 000	9 000
ALL MAINE STOPPAGES AS A PERCENTAGE OF NATIONAL STOPPAGES	1956	--	.1	/A
	1955	--	.4	1.0
	1954	--	.2	.2

/A Less than .05%

NOTE: All work stoppages known to the Bureau of Labor Statistics and the Department of Labor and Industry involving six or more workers and lasting a full day or shift or longer are included. Figures on workers involved and mandays idle cover all workers made idle for as long as one shift in an establishment directly involved in a stoppage. They do not measure the indirect or secondary effects on other establishments or industries whose employees are made idle as a result of material or service shortages.

SIXTY-ONE MILLION DOLLARS FOR MODERN AND EXPANDED PLANTS IN 1956

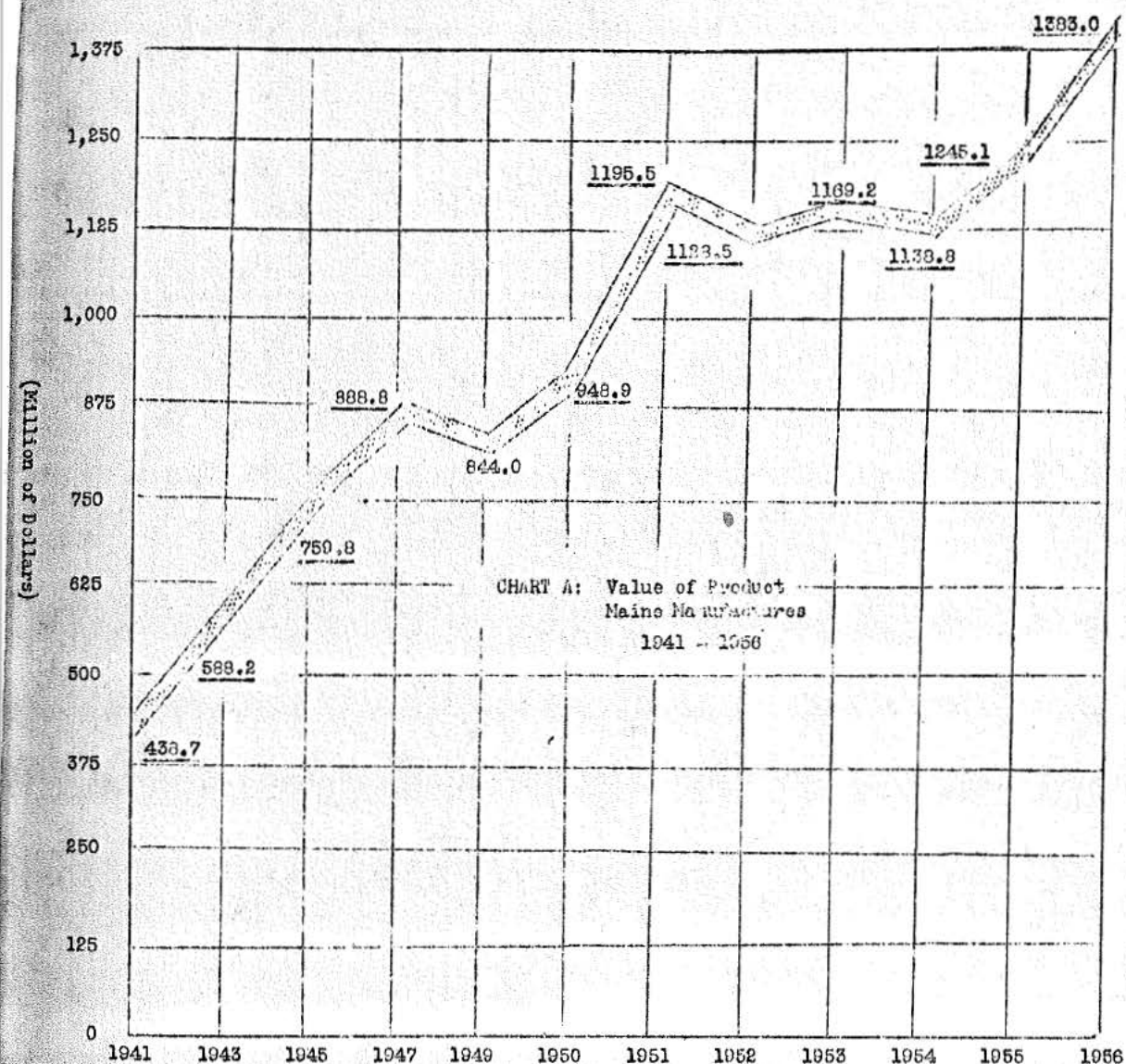
Investment in plant modernization in 1956 amounted to 61 million dollars, which with the reported 56 million dollars in 1955 brings the total to 399 million dollars since 1945. Paper and Allied Products reported 220 million dollars over the 1945-56 period, with \$28.5 million in 1956 alone. Distributions of these expenditures by industry group, county and size of establishment are found in Appendix D.

(In the Appendices are several specialized tabulations of data such as:

- (1) Tabulations of census items by (a) Three Major Maine Rivers (b) "Shopping Areas" and Economic Areas
- (2) Plant Modernization and Expansion expenditures (see above).
- (3) Comparative data for 1952-55 by County and Major Industry
- (4) Distribution of organized labor by industry, county and size of establishment, and
- (5) Trends in Major Maine Industries--Census items, raw and adjusted by the Wholesale Price Index, for Food, Textiles, Lumber, Paper and Leathers.

See Table of Contents pages iv and v for reference.)

CENSUS OF MAINE MANUFACTURES - 1956



(Millions of Dollars)

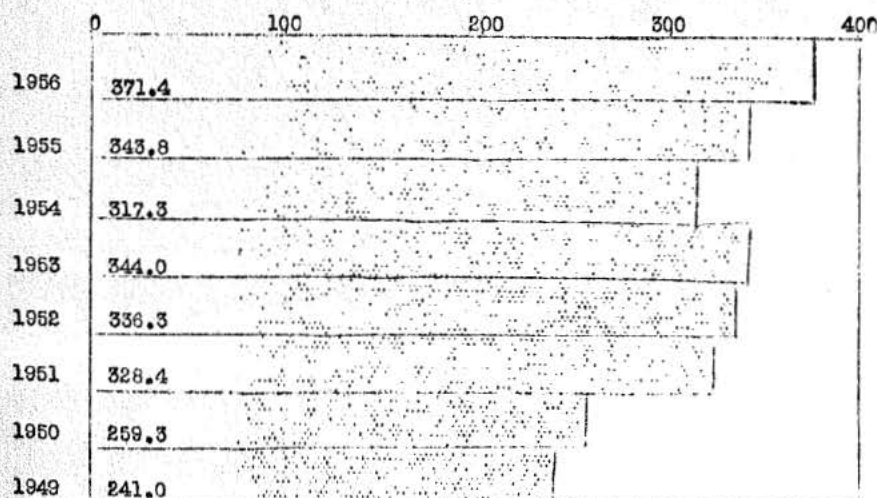


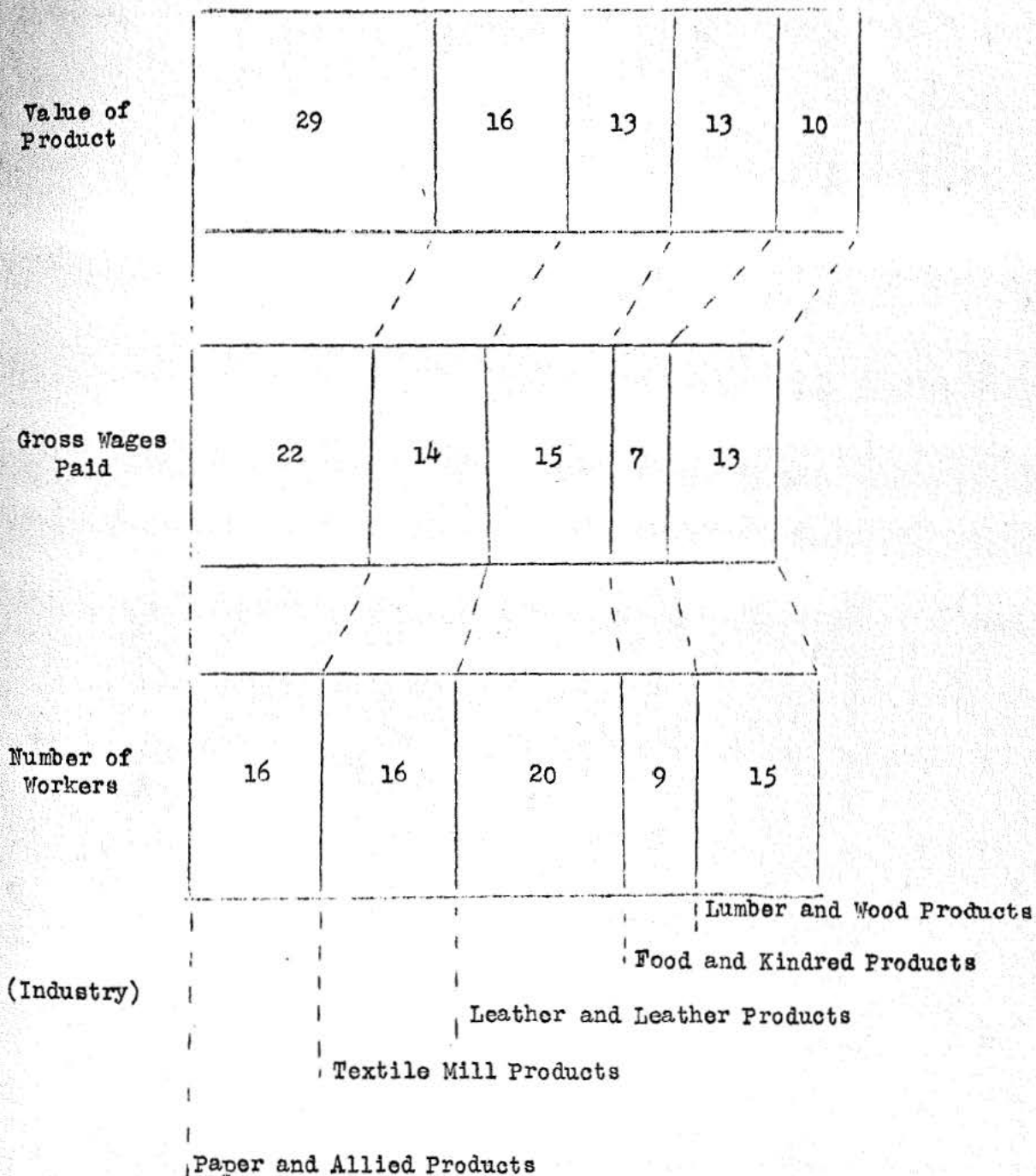
CHART B: Gross Wages
Paid
in Maine
Manufacturing
Establish-
ments
1949 - 1956

CENSUS OF MAINE MANUFACTURES - 1956

CHART C: Per cent of All Maine total--Value of Product, Gross Wages Paid, and Number of Workers included in the first five major industries as ranked by Value of Product for 1956

PER CENT OF STATE TOTAL

0 20 40 60 80 100



CENSUS OF MAINE MANUFACTURES - 1956

CHART D: Per cent of all Maine total—Value of Product, Gross Wages Paid, and Number of Workers included in the first five counties as ranked by Value of Product for 1956

PER CENT OF STATE TOTAL

0 20 40 60 80 100

Value of Product

16	15	12	12	10
----	----	----	----	----

Gross Wages Paid

14	12	12	9	19
----	----	----	---	----

Number of Workers

14	11	15	9	17
----	----	----	---	----

York ^{/1}

Kennebec

Androscoggin

Penobscot

Cumberland

(County)

^{/1} Portsmouth Naval Shipyard included except Value of Product

CENSUS OF MAINE MANUFACTURES - 1956

TYPE OF INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES PAID \$	AVERAGE GROSS WAGES \$	EMPLOYMENT			NUMBER REPORT- ING
				TOTAL	MALE	FEMALE	
ALL MANUFACTURING	1 383 016 800	371 356 041	3 413	108 805	76 549	32 256	2 075

TABLE A - THE STATE BY MAJOR INDUSTRY GROUPS

Food and Kindred Products	185 941 383	27 431 178	2 728	10 054	5 889	4 165	316
Textile Mill Products	214 581 687	52 935 755	3 080	17 186	10 237	6 949	73
Apparel and Other Finished Prod- ucts made from Fabrics and Similar Materials	26 236 886	5 525 647	2 276	2 248	432	1 996	57
Lumber and Wood Products (except Furniture)	143 574 892	48 775 834	2 946	16 559	14 145	2 414	904
Furniture and Fixtures	7 745 285	2 320 710	2 964	783	656	127	49
Paper and Allied Products	395 562 510	81 251 810	4 664	17 421	15 276	2 145	27
Printing, Publishing, and Allied Industries	19 170 124	6 713 782	3 484	1 927	1 411	516	144
Chemicals and Allied Products	18 018 410	2 339 524	3 196	732	676	56	48
Products of Petroleum and Coal ...	821 009	33 471	4 184	8	8	None	4
Rubber Products	1 519 179	415 473	2 905	143	118	25	6
Leather and Leather Products	179 949 044	57 143 409	2 697	21 191	9 390	11 801	125
Stone, Clay, and Glass Products ..	11 930 538	3 421 185	3 875	883	852	31	48
Primary Metal Industries	3 503 276	704 005	2 805	251	228	23	12
Fabricated Metal Products (except Ordnance, Machinery, and Trans- portation Equipment)	44 040 605	10 341 164	4 165	2 471	2 173	298	60
Machinery (except Electrical) and Ordnance	50 820 920	18 149 176	4 178	4 344	3 901	443	36
Electrical Machinery, Equipment, and Supplies	11 479 154	2 244 252	3 087	727	269	458	8
Transportation Equipment 1/	60 228 491	49 286 022	4 518	10 909	10 347	562	68
Professional, Scientific, and Controlling Instruments; Photo- graphic and Optical Goods; Watches and Clocks	1 960 073	505 764	3 562	142	116	26	17
Miscellaneous Manufacturing	5 933 154	1 817 880	2 814	646	425	221	53

TABLE B - THE STATE BY COUNTY

Androscoggin	165 573 539	45 858 722	2 857	16 052	8 627	7 425	214
Aroostook	72 331 659	11 178 154	3 498	3 196	2 608	588	139
Cumberland	223 597 083	51 466 253	3 491	14 741	10 073	4 668	343
Franklin	44 437 024	11 693 700	2 904	4 027	2 881	1 146	81
Hancock	27 266 950	6 194 163	3 637	1 703	1 327	376	75
Kennebec	159 056 539	32 700 592	3 327	9 830	6 211	3 619	127
Knox	27 539 312	6 728 538	2 959	2 274	1 508	766	105
Lincoln	10 919 470	3 565 829	3 192	1 117	776	341	61
Oxford	96 615 269	28 771 650	3 708	7 760	6 009	1 751	157
Penobscot	207 754 623	45 167 947	3 713	12 147	9 903	2 244	222
Piscataquis	16 508 301	5 050 111	3 064	1 648	1 235	413	52
Sagadahoc	61 636 148	16 936 913	4 413	3 838	3 341	497	37
Somerset	62 020 205	22 560 425	3 228	6 988	4 932	2 056	131
Waldo	32 917 643	5 001 197	2 768	1 807	1 197	610	64
Washington	43 089 909	8 865 290	2 805	3 160	2 072	1 088	108
York 1/	131 702 926	69 616 527	3 760	18 517	13 849	4 668	159

CENSUS OF MAINE MANUFACTURES - 1966

TYPE OF INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES PAID \$	AVERAGE GROSS WAGES \$	EMPLOYMENT			NUMBER REPORT- ING
				TOTAL	MALE	FEMALE	
TABLE C - THE STATE BY SIZE OF ESTABLISHMENTS							
Ownership Operations	616 458	XXX	XXX	XXX	XXX	XXX	132
ESTABLISHMENTS EMPLOYING:							
25 or LESS	98 219 045	21 629 191	2 676	8 082	6 692	1 390	1 054
26 to 50	77 870 536	17 190 347	3 079	5 583	4 256	1 327	155
51 to 75	63 278 161	14 388 525	2 937	4 898	3 464	1 434	83
76 to 100	32 953 994	9 380 331	2 651	3 538	2 074	1 464	41
101 to 150	57 776 691	13 226 449	2 891	4 576	2 567	2 009	37
151 to 200	71 828 480	16 516 614	3 304	4 999	3 479	1 520	26
201 to 250	82 003 060	17 619 188	3 011	5 852	3 458	2 394	27
251 to 300	53 131 083	12 632 299	3 103	4 152	2 610	1 542	16
301 to 350	29 583 775	7 137 325	3 028	2 357	1 238	1 119	7
351 to 400	39 147 632	11 898 967	3 105	3 832	2 140	1 696	10
401 to 500	100 431 277	28 326 371	3 194	6 008	4 822	4 046	20
501 to 700	108 563 943	22 088 981	3 642	6 229	4 415	1 814	11
701 to 1000	137 706 590	28 846 963	3 824	7 020	4 862	2 168	8
1001 to 1500	93 894 511	20 829 879	4 070	5 118	4 004	1 114	5
1501 and Over 1/	142 703 149	69 624 352	4 290	16 231	13 014	3 217	6
Combined Reporting	183 572 966	56 792 752	3 603	15 763	12 607	3 156	263
Did not Operate in 1966 or Discon- tinued during 1966	14 356 334	4 379 587	2 566	1 707	851	856	173

1/ Portsmouth Naval Shipyard included except Value of Product

ITEM	VALUE OF PRODUCT		GROSS WAGES PAID		NUMBER OF WORKERS		No. REPORTING	
	DISTRIBUTION 1956	CHANGE 1955-56	DISTRIBUTION 1956	CHANGE 1955-56	DISTRIBUTION 1956 A/	CHANGE 1955-56	1956	1955
ALL MANUFACTURING	100.0	11.0	100.0	8.0	100.0	.9	100.0	100.0

TABLE AA: THE STATE BY MAJOR INDUSTRY GROUPS								
Foods	13.4	10.9	7.4	11.5	9.2	6.7	15.0	16.7
Textiles	15.5	(1.2)	14.3	B	15.8	(5.2)	3.5	3.9
Apparel	1.9	23.0	1.5	11.4	2.2	9.6	2.7	3.0
Lumber and Wood	10.4	5.4	13.1	12.7	15.2	7.2	42.9	43.1
Furniture	.6	35.8	.6	25.3	.7	6.8	2.3	1.9
Paper	28.6	18.2	21.8	6.1	16.0	(2.9)	3.7	2.5
Printing	1.4	10.3	1.8	9.5	1.8	3.4	6.8	6.6
Chemicals	1.3	6.9	.6	14.7	.7	11.0	2.3	2.6
Petroleum Products	B/	4.0	B/	36.1	B/	33.3	.2	.2
Rubber	.1	14.3	.1	20.0	.1	10.0	.3	.3
Leather	13.0	6.7	15.4	10.3	19.5	B/	5.9	6.0
Stone, Clay, & Glass	.9	(9.9)	.9	9.8	.3	(1.1)	2.3	2.4
Primary Metals	.3	.8	.2	(19.2)	.2	(6.4)	.6	.7
Fabricated Metals	3.2	51.8	2.8	42.0	2.3	24.2	2.9	2.8
Machinery & Ordnance	3.7	17.0	4.9	6.7	4.0	(1.0)	1.7	1.7
Electrical Machinery	.8	54.7	.6	27.7	.7	(27.9)	.4	.3
Transportation EquipmentC/	4.4	9.3	13.3	3.5	10.0	(3.9)	3.2	3.0
"Scientific Instruments"	.1	133.0	.1	58.4	.1	47.9	.8	.8
Miscellaneous Mfg.	.4	12.1	.5	13.1	.6	12.7	2.5	2.4

CENSUS OF MAINE MANUFACTURES - 1956

COUNTY	VALUE OF PRODUCT		GROSS WAGES PAID		NUMBER OF WORKERS		NO. REPORTING	
	%	%	%	%	%	%	%	%
	DISTRIBUTION	CHANGE	DISTRIBUTION	CHANGE	DISTRIBUTION	CHANGE	1956	1955
	1956	1955-56	1956	1955-56	1956	A/ 1955-56		

TABLE BB: THE STATE BY COUNTY

Androscoggin	12.0	4.4	12.3	5.9	14.8	.5	10.2	9.7
Aroostook	5.2	17.3	3.0	21.4	2.9	18.1	6.6	7.0
Cumberland	18.2	9.9	13.9	6.2	13.5	.5	16.3	16.9
Franklin	3.2	33.6	3.1	46.1	3.7	42.9	3.8	4.0
Hancock	2.0	18.3	1.7	.7	1.6	(2.7)	3.6	3.8
Kennebec	11.5	11.3	3.8	(7.3)	9.0	(9.8)	6.0	6.4
Knox	2.0	(18.8)	1.8	3.6	2.1	(1.9)	5.0	4.8
Lincoln	.8	(4.4)	1.0	11.4	1.0	3.3	2.9	2.9
Oxford	7.0	12.1	7.7	25.8	7.1	8.2	7.5	7.5
Penobscot	15.0	11.1	12.2	4.7	11.2	(1.6)	12.0	10.0
Piscataquis	1.2	4.2	1.4	11.6	1.5	(3.0)	2.5	2.9
Sagadahoc	4.5	10.0	4.6	9.5	3.5	(3.1)	1.8	1.7
Somerset	4.5	2.4	6.1	9.5	6.4	(2.8)	6.2	6.5
Waldo	2.4	11.7	1.3	29.8	1.7	19.8	3.0	3.5
Washington	3.1	14.0	2.4	14.2	2.9	2.9	5.1	5.5
York C/	9.5	26.2	18.7	0.1	17.0	(1.0)	7.6	7.1

TABLE CC: THE STATE BY SIZE OF ESTABLISHMENTS

ESTABLISHMENTS EMPLOYING:								
Ownership Operations...	B/	59.1	xxx	xxx	xxx	xxx	6.3	4.4
25 or Less	6.4	13.6	5.8	9.6	7.4	1.7	50.1	51.0
26 to 50	5.6	9.1	4.6	16.0	5.1	(1.4)	7.4	7.9
51 to 75	4.6	10.1	3.9	31.5	4.5	21.4	3.9	3.6
76 to 100	2.4	(19.4)	2.5	1.0	3.3	(1.3)	1.9	2.1
101 to 150	4.2	(18.0)	3.6	(13.1)	4.2	(8.2)	1.3	2.1
151 to 200	5.2	.6	4.4	8.4	4.6	(4.3)	1.3	1.5
201 to 250	6.0	103.8	4.7	59.7	5.4	55.0	1.3	.9
251 to 300	3.8	48.3	3.5	55.6	3.8	27.3	.7	.6
301 to 350	2.1	(38.6)	1.9	(45.1)	2.2	(46.8)	.3	.7
351 to 400	2.8	(4.3)	3.2	16.0	3.5	2.7	.5	.5
401 to 500	7.3	18.4	7.6	30.5	8.2	20.5	1.0	.9
501 to 700	7.8	19.1	6.1	2.5	5.7	(14.5)	1.9	.7
701 to 1000	10.0	49.6	7.2	55.1	6.5	70.3	.4	.3
1001 to 1500	6.8	25.8	5.6	4.9	4.7	(16.5)	.2	.3
1501 and Over C/	10.3	39.8	19.7	13.5	14.9	5.0	.3	.3
Combined Reporting ...	13.6	(13.9)	15.3	(15.7)	14.5	(15.4)	12.5	13.3
Discontinued	1.0	(46.0)	1.2	(31.5)	1.6	(24.2)	8.2	8.9

NOTE () indicates decreases; N.A. indicates not available

A/ In view of the methods of figuring employment adopted in 1955, per cent of change data is not furnished for the employment series. Instead, the distribution in the two years 1955 and 1956 is furnished for comparative purposes.

B/ Less than .1%.

C/ Portsmouth Naval Shipyard included except Value of Product.

CENSUS OF MAINE MANUFACTURES - 1956

GENERAL TABLES

* ABBREVIATIONS USED *		
* * * * *		
<u>WHERE USED</u>	<u>ABBREVIATION</u>	<u>MEANING</u>
TABLES 35-50	C =	City
	T =	Town
	Twp =	Township
	P =	Plantation
* * * * *		
TABLES 51-66	MAJOR INDUSTRY TITLES ARE	
	DENOTED BY THE FIRST SIGNIF-	
	ICANT TITLE ITEM, e. g.,	
	FOOD = FOOD AND KINDRED	
	PRODUCTS	

CENSUS OF MAINE MANUFACTURES - 1956

GENERAL TABLES - INDEX

Major Industries

By Subordinate Industry
(Green colored pages)

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5	4	Furniture and Fixtures
6	5	Paper and Allied Products
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(Cherry colored pages)

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By Civil Division

(Canary colored pages)

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By Major Industry

(Blue colored pages)

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65	23
66	23

TABLE 1 - FOOD AND KINDRED PRODUCTS BY SUBORDINATE INDUSTRY GROUPS

TYPE OF INDUSTRY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>FOOD AND KINDRED PRODUCTS</u>	<u>\$ 185 941 383</u>	<u>\$ 27 431 178</u>	<u>\$ 2 728</u>	<u>10 054</u>	<u>5 889</u>	<u>4 165</u>
Meat Packing and Custom Slaughtering	1 321 274	178 616	3 134	57	54	3
Sausages and Other Prepared Meat Products	8 968 368	1 015 889	3 654	278	215	63
Poultry and Small Game Dressing and Packing	42 813 241	3 097 828	2 650	1 189	664	505
Dairy Products	13 131 802	1 086 318	3 095	351	271	80
Canned Sea Food	20 109 833	4 189 715	1 938	2 162	820	1 342
Cured Fish	880 789	212 952	1 170	182	87	95
Canned Fruits, Vegetables and Soups; preserves, Jams, and Jellies	20 088 318	3 054 942	2 631	1 161	684	477
Pickled Fruits and Vegetables; Vegetable Sauces and Seasonings; Salad Dressings	624 346	141 576	3 012	47	34	13
Frozen Fruits, Vegetables, and Sea Food	24 608 091	4 682 942	2 583	1 813	905	908
Grain-Mill Products	14 845 554	768 710	3 696	208	196	12
Bread and Other Bakery Products (except Biscuit, Crackers, and Pretzels)	25 004 337	6 342 642	3 565	1 779	1 282	497
Candy and Other Confectionery Products	287 255	73 508	1 793	41	11	30
Beverage Industries	5 738 266	1 284 505	2 960	434	378	56
Corn Sirup, Corn Sugar, Corn Oil, and Starch ...	3 680 627	514 282	3 571	144	138	6
Flavoring Extracts and Flavoring Sirups, N.E.C..	498 900	144 603	3 213	45	29	16
Manufactured Ice and Food Preparations, N.E.C...	3 360 382	642 170	3 509	183	121	62

TABLE 2 - TEXTILE MILL PRODUCTS BY SUBORDINATE INDUSTRY GROUPS

<u>TEXTILE MILL PRODUCTS</u>	<u>214 581 667</u>	<u>52 935 755</u>	<u>3 080</u>	<u>17 186</u>	<u>10 237</u>	<u>6 949</u>
Yarn Mills	12 875 886	2 677 467	2 622	1 021	366	655
Broad-Woven Fabric Mills (Cotton, Silk, and Syn- thetic Fiber)	91 773 858	27 329 870	3 041	8 988	5 039	3 947
Broad-Woven Fabric Mills (Woolen and Worsted) ..	83 255 178	17 741 260	3 169	5 598	3 752	1 846
Knit Outerwear Mills	1 282 435	248 058	2 432	102	48	54
Carpets, Rugs, and Other Floor Coverings	7 639 202	1 593 235	3 934	405	383	22
Processed Waste and Recovered Fibers	12 975 571	1 574 777	3 118	505	426	79
Not Elsewhere Shown	4 779 557	1 771 068	3 113	569	223	346

TABLE 3 - APPAREL AND OTHER FINISHED PRODUCTS MADE FROM FABRICS AND SIMILAR MATERIALS BY SUBORDINATE INDUSTRY GROUPS

TYPE OF INDUSTRY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>APPAREL AND OTHER FINISHED PRODUCTS MADE FROM FABRICS AND SIMILAR MATERIALS</u>	<u>\$ 26 236 886</u>	<u>\$ 5 525 647</u>	<u>\$ 2 276</u>	<u>2 428</u>	<u>432</u>	<u>1 996</u>
Men's, Youths', and Boys' Furnishings, Work Clothing, and Allied Garments	13 847 295	2 097 945	2 489	843	155	688
Women's and Misses' Outerwear	1 190 055	895 724	1 995	449	17	432
Children's and Infants' Outerwear	3 410 886	1 257 746	2 218	567	45	522
Miscellaneous Fabricated Textile Products	4 421 508	649 634	2 123	306	172	134
Not Elsewhere Shown	3 367 142	624 598	2 375	263	43	220

TABLE 4 - LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE) BY SUBORDINATE INDUSTRY GROUPS

<u>LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE)</u>	<u>143 574 892</u>	<u>48 775 834</u>	<u>2 946</u>	<u>16 559</u>	<u>14 145</u>	<u>2 414</u>
Logging Camps and Logging Contractors	57 177 993	21 595 367	3 513	6 148	6 097	51
Sawmills and Planing Mills, General	34 035 836	8 903 335	2 610	3 411	3 308	103
Shingle Mills and Cooperage Stock Mills	121 775	45 315	2 266	20	20	None
Millwork Plants	4 192 637	1 063 416	2 906	366	347	19
Plywood Plants	7 399 475	2 572 739	3 573	720	545	171
Prefabricated Wooden Buildings and Structural Members	561 342	133 861	2 975	45	42	3
Wooden Containers	3 221 603	1 124 501	2 751	403	376	32
Miscellaneous Wood Products	36 364 231	13 337 300	2 451	5 441	3 406	2 035

TABLE 5 - FURNITURE AND FIXTURES BY SUBORDINATE INDUSTRY GROUPS

<u>FURNITURE AND FIXTURES</u>	<u>7 745 235</u>	<u>2 320 710</u>	<u>2 964</u>	<u>783</u>	<u>656</u>	<u>127</u>
Wood Household Furniture, except Upholstered ...	4 790 325	1 667 123	2 850	585	483	102
Wood Household Furniture, Upholstered	253 359	129 259	6 155	21	15	6
Mattresses and Bedsprings	1 030 021	172 758	2 832	61	46	15
Partitions, Shelving, Lockers, and Office and Store Fixtures	1 295 750	286 059	3 109	92	90	2
Not Elsewhere Shown	375 830	65 511	2 730	24	22	2

TABLE 6 - PAPER AND ALLIED PRODUCTS BY SUBORDINATE INDUSTRY GROUPS

TYPE OF INDUSTRY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>PAPER AND ALLIED PRODUCTS</u>	<u>\$ 395 562 510</u>	<u>\$ 81 251 810</u>	<u>\$ 4 664</u>	<u>17 421</u>	<u>15 276</u>	<u>2 145</u>
Pulp Mills	18 392 509	4 251 568	4 516	937	920	17
Paper and Paperboard Mills (except Building- Paper and Building-Board Mills).....	356 543 619	72 849 559	4 773	15 264	13 567	1 697
Paperboard Boxes: Folded, Set-up and Corrugated.....	4 634 604	770 673	2 930	283	173	90
Pulp Goods and Miscellaneous Converted Paper Products	11 743 215	2 590 805	3 578	742	409	333
Not Elsewhere Shown	4 248 563	809 105	3 783	215	207	8

TABLE 7 - PRINTING, PUBLISHING, AND ALLIED INDUSTRIES BY SUBORDINATE INDUSTRY GROUPS

<u>PRINTING, PUBLISHING, AND ALLIED INDUSTRIES</u>	<u>19 170 124</u>	<u>6 713 782</u>	<u>3 484</u>	<u>1 927</u>	<u>1 411</u>	<u>516</u>
Newspapers	12 925 010	4 981 088	3 700	1 341	993	348
Commercial Printing	4 560 786	1 159 773	3 036	382	268	114
Lithographing	868 242	244 841	3 180	77	59	18
Service Industries for the Printing Trade	424 898	179 140	3 199	56	49	7
Not Elsewhere Shown	519 188	168 962	2 380	71	42	29

TABLE 8 - CHEMICALS AND ALLIED PRODUCTS BY SUBORDINATE INDUSTRY GROUPS

<u>CHEMICALS AND ALLIED PRODUCTS</u>	<u>18 018 410</u>	<u>2 339 524</u>	<u>3 196</u>	<u>732</u>	<u>676</u>	<u>56</u>
Drugs and Medicines	3 697 166	396 653	3 673	108	101	7
Fertilizers (Manufacturing and Mixing)	10 716 671	1 182 223	3 204	369	355	14
Marine Animal Oils	520 457	121 359	2 290	53	52	1
Compressed and Liquified Gases	1 060 758	219 151	3 593	61	56	5
Insecticides and Fungicides	251 757	17 372	2 492	7	7	None
Chemicals and Chemical Products, N.E.C.	210 265	61 698	1 928	32	13	19
Not Elsewhere Shown	1 561 336	341 068	3 344	102	92	10

TABLE 9 - LEATHER AND LEATHER PRODUCTS BY SUBORDINATE INDUSTRY GROUPS

TYPE OF INDUSTRY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>LEATHER AND LEATHER PRODUCTS</u>	<u>\$ 179 949 044</u>	<u>\$ 57 143 409</u>	<u>\$ 2 697</u>	<u>21 191</u>	<u>9 390</u>	<u>11 801</u>
Leather Tanning and Finishing	12 212 889	3 144 592	3 471	906	787	119
Boot and Shoe Cut Stock and Findings	13 521 809	3 477 567	2 477	1 404	772	632
Footwear (except House Slippers and Rubber Footwear).....	153 261 157	50 333 198	2 676	18 810	7 783	11 027
Not Elsewhere Shown	953 189	188 052	2 649	71	48	23

TABLE 10 - STONE, CLAY, AND GLASS PRODUCTS BY SUBORDINATE INDUSTRY GROUPS

<u>STONE, CLAY, AND GLASS PRODUCTS</u>	<u>11 930 539</u>	<u>3 421 185</u>	<u>3 875</u>	<u>833</u>	<u>852</u>	<u>31</u>
Structural Clay Products	616 905	262 247	3 592	73	72	1
Concrete, Gypsum, and Plaster Products	2 846 927	827 647	3 507	236	234	2
Cut-Stone and Stone Products	1 693 045	994 962	3 798	262	258	4
Minerals and Earths: Ground or Otherwise Treated	324 726	136 805	2 533	54	34	20
Not Elsewhere Shown	6 448 935	1 199 526	4 649	258	254	4

TABLE 11 - PRIMARY METAL INDUSTRIES BY SUBORDINATE INDUSTRY GROUPS

<u>PRIMARY METAL INDUSTRIES</u>	<u>3 535 276</u>	<u>704 005</u>	<u>2 805</u>	<u>251</u>	<u>228</u>	<u>23</u>
Gray-Iron Foundries	904 276	322 402	2 879	112	107	5
Not Elsewhere Shown	2 599 000	381 603	2 745	139	121	18

TABLE 12 - FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT) BY SUBORDINATE INDUSTRY GROUPS

TYPE OF INDUSTRY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT)</u>	<u>\$ 44 040 805</u>	<u>\$ 10 341 164</u>	<u>\$ 4 185</u>	<u>2 471</u>	<u>2 173</u>	<u>298</u>
Edge Tools	1 148 074	419 562	2 934	143	135	8
Hand Tools (except Edge Tools, Machine Tools, Files, and Saws)	574 081	131 597	2 800	47	42	5
Fabricated Structural Steel & Ornamental Metal Work	7 846 842	1 397 532	4 612	303	291	12
Metal Doors, Sash, Frames, Molding and Trim	3 357 826	887 351	2 451	362	232	130
Boiler Shop Products	12 807 440	3 517 860	5 054	696	671	25
Sheet-Metal Work	1 462 911	444 433	3 472	128	120	8
Electroplating, Plating, and Polishing	151 785	44 980	3 480	13	13	None
Fabricated Metal Products, N.E.C.	143 275	47 066	4 279	11	7	4
Not Elsewhere Shown	16 748 371	3 450 783	4 493	763	662	106

TABLE 13 - MACHINERY (EXCEPT ELECTRICAL) AND ORDNANCE^{A/} BY SUBORDINATE INDUSTRY GROUPS

<u>MACHINERY (EXCEPT ELECTRICAL) AND ORDNANCE</u>	<u>58 820 920</u>	<u>18 149 176</u>	<u>4 178</u>	<u>4 344</u>	<u>3 901</u>	<u>443</u>
Agricultural Machinery (except Tractors)	454 568	160 487	3 343	48	46	2
Construction, Mining, and Similar Machinery (except Oil-Field Machinery and Tools)	3 207 518	1 824 145	4 560	400	334	16
Special-Industry Machinery (except Metalworking Machinery)	37 887 486	12 676 447	4 186	3 028	2 662	366
Machine Shops (Jobbing and Repair)	3 827 003	1 727 405	4 203	411	378	33
Not Elsewhere Shown (including Ordnance)	5 444 345	1 760 692	3 853	457	431	26

^{A/} Inasmuch as one of the two Ordnance manufacturers in the state files a combined report under the Machinery Industry it was felt best to also include the other in this category.

TABLE 14 - ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES BY SUBORDINATE INDUSTRY GROUPS

<u>ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES</u>	<u>11 479 154</u>	<u>2 244 252</u>	<u>3 087</u>	<u>727</u>	<u>269</u>	<u>458</u>
Radios, Radio and Television Equipment (except radio Tubes), Radar and Related Detection Apparatus, and Phonographs	1 909 323	394 182	3 827	103	64	19
Not Elsewhere Shown	9 569 831	1 850 070	2 965	624	185	439

TABLE 15 - TRANSPORTATION EQUIPMENT BY SUBORDINATE INDUSTRY GROUPS

TYPE OF INDUSTRY	VALUE OF PRODUCT	GROSS WARES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TRANSPORTATION EQUIPMENT</u>	<u>\$ 60 228 491</u>	<u>\$ 49 286 022</u>	<u>\$ 4 518</u>	<u>10 909</u>	<u>10 347</u>	<u>562</u>
Motor Vehicles and Motor Vehicle Equipment	892 028	144 525	3 803	38	36	2
Aircraft and Parts	7 366 986	2 331 610	4 006	582	538	44
Ship Building and Repairing ^{1/}	49 296 526	45 799 704	4 598	9 960	9 462	498
Boat Building and Repairing	2 672 951	1 010 183	3 070	329	311	18

^{1/} Portsmouth Naval Shipyard included except Value of Product

TABLE 16 - PROFESSIONAL, SCIENTIFIC, AND CONTROLLED INSTRUMENTS; PHOTOGRAPHIC AND OPTICAL GOODS; WATCHES AND CLOCKS BY SUBORDINATE INDUSTRY GROUPS

<u>"SCIENTIFIC INSTRUMENTS"</u>	<u>1 960 073</u>	<u>505 764</u>	<u>3 562</u>	<u>142</u>	<u>116</u>	<u>26</u>
Ophthalmic Goods	834 136	290 737	3 680	79	67	12
Not Elsewhere Shown	1 125 937	215 027	3 413	63	49	14

TABLE 17 - MISCELLANEOUS MANUFACTURING INDUSTRIES BY SUBORDINATE INDUSTRY GROUPS

<u>MISCELLANEOUS MANUFACTURING INDUSTRIES</u>	<u>5 933 154</u>	<u>1 817 880</u>	<u>2 814</u>	<u>646</u>	<u>425</u>	<u>221</u>
Sporting and Athletic Goods, N.E.C.	1 334 536	397 643	2 381	167	63	104
Pens, Pencils, and Other Office and Artists' Materials	304 064	184 831	2 532	73	14	59
Brooms and Brushes	88 802	25 975	962	27	21	6
Signs and Advertising Displays	241 172	117 189	3 906	30	27	3
Models and Patterns (except Paper Patterns)	302 752	227 472	5 687	40	34	6
Miscellaneous Fabricated Products, N.E.C.	1 070 248	96 822	2 060	47	44	3
Not Elsewhere Shown	2 591 580	767 948	2 931	262	222	40

CENSUS OF MAINE MANUFACTURES - 1956

TABLE 18 - FOOD AND KINDRED PRODUCTS BY COUNTY

COUNTY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
FOOD AND KINDRED PRODUCTS	\$ 185 941 383	\$ 27 431 178	\$ 2 728	10 054	5 889	4 165
Androscoggin	8 638 652	1 295 364	3 062	423	322	101
Aroostook	17 348 149	2 838 071	2 962	958	567	391
Cumberland	65 091 936	10 185 113	3 133	3 251	1 969	1 282
Franklin	643 231	100 203	1 723	59	32	26
Hancock	4 860 057	708 507	1 621	437	186	251
Kennebec	23 965 172	2 505 969	2 803	894	551	343
Knox	8 038 685	1 341 253	2 744	671	384	287
Lincoln	761 183	126 911	1 923	66	34	32
Oxford	3 033 701	540 382	2 561	211	143	68
Penobscot	14 836 746	2 337 320	3 088	757	528	229
Sagadahoc	866 262	189 781	1 757	108	34	74
Somerset	1 001 935	352 153	2 229	158	99	59
Waldo	20 020 392	1 773 076	2 758	643	382	261
Washington	18 026 588	2 304 763	1 764	1 342	587	755
York	779 795	241 802	3 140	77	71	6

TABLE 19 - TEXTILE MILL PRODUCTS BY COUNTY

TEXTILE MILL PRODUCTS	214 591 667	52 935 755	3 090	17 186	10 237	6 949
Androscoggin	66 466 016	19 039 339	3 075	6 191	3 686	2 505
Cumberland	5 434 851	1 217 575	2 591	470	203	267
Franklin	1 973 819	694 631	2 894	240	180	54
Kennebec	32 438 506	8 194 478	3 319	2 469	1 734	735
Knox	3 912 896	1 250 179	2 809	445	278	167
Penobscot	29 255 376	4 099 969	3 069	1 336	953	383
Somerset	13 497 093	2 937 216	2 695	1 090	586	504
York	45 572 922	12 186 799	3 129	3 895	1 961	1 934
All Others	16 007 288	3 315 569	3 153	1 050	650	400

TABLE 20 - APPAREL AND OTHER FINISHED PRODUCTS MADE FROM FABRICS AND SIMILAR MATERIALS BY COUNTY

APPAREL AND OTHER FINISHED PRODUCTS MADE FROM FAB- RICS AND SIMILAR MATERIALS	26 236 886	5 525 647	2 273	2 428	432	1 996
Androscoggin	608 616	166 551	2 602	64	19	45
Aroostook	2 338 408	293 033	1 619	181	91	90
Cumberland	3 542 036	1 239 399	2 213	560	71	489
Kennebec	11 949 321	1 704 725	2 492	684	114	570
Knox	3 103 201	708 280	2 234	317	55	262
Waldo	341 386	181 080	2 081	87	12	75
York	1 662 158	499 866	2 074	241	30	211
All Others	2 661 760	732 713	2 492	294	40	254

CENSUS OF MAINE MANUFACTURES - 1956

TABLE 21 - LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE) BY COUNTY

COUNTY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
LUMBER AND WOOD PROD- UCTS (EXCEPT FURNITURE)	\$ 143 574 892	\$ 48 775 834	\$ 2 946	16 559	14 145	2 414
Androscoggin	1 951 273	503 488	2 609	193	173	20
Aroostook	7 286 464	3 727 474	3 395	1 098	1 077	21
Cumberland	11 580 064	2 693 707	2 832	951	809	142
Franklin	10 293 852	3 717 462	2 050	1 813	1 298	515
Hancock	1 296 070	543 527	2 373	229	218	11
Kennebec	5 872 220	2 006 307	2 609	789	445	324
Knox	851 311	197 317	2 498	79	78	1
Lincoln	500 453	176 793	2 056	86	83	3
Oxford	25 304 229	9 194 019	3 045	3 019	2 433	586
Penobscot	30 962 832	8 075 016	3 072	2 829	2 471	158
Piscataquis	7 447 819	2 730 813	2 812	971	703	268
Sagadahoc	931 928	198 409	2 449	81	80	1
Somerset	22 174 231	10 230 934	3 530	2 898	2 604	294
Waldo	1 953 766	563 851	2 451	230	224	6
Washington	6 008 984	2 246 597	3 069	732	697	35
York	9 179 386	1 970 140	2 523	731	752	29

TABLE 22 - FURNITURE AND FIXTURES BY COUNTY

FURNITURE AND FIXTURES	7 745 285	2 320 710	2 964	793	656	127
Androscoggin	1 806 520	468 994	2 711	173	156	17
Cumberland	2 629 100	723 576	3 397	213	187	26
Oxford	1 118 599	433 449	2 871	151	128	23
Penobscot	576 999	150 676	2 954	51	39	12
All Others	1 614 067	544 015	2 790	195	146	49

TABLE 23 - PAPER AND ALLIED PRODUCTS BY COUNTY

PAPER AND ALLIED PRODUCTS	395 562 510	81 251 810	4 664	17 421	15 276	2 145
Androscoggin	10 195 425	1 922 884	3 642	528	437	91
Cumberland	55 334 699	13 302 772	4 067	3 271	2 416	855
Kennebec	62 568 091	11 736 037	4 391	2 673	2 131	542
Penobscot	105 487 375	22 059 534	4 996	4 415	4 212	203
Somerset	9 068 784	2 173 766	4 172	521	501	20
York	1 181 770	324 593	2 705	120	101	19
All Others	151 726 366	29 732 224	5 045	5 893	5 478	415

CENSUS OF MAINE MANUFACTURES - 1950

TABLE 24 - PRINTING, PUBLISHING, AND ALLIED INDUSTRIES BY COUNTY

COUNTY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
PRINTING, PUBLISHING AND ALLIED INDUSTRIES	\$ 19 170 124	\$ 6 713 792	\$ 3 484	1 927	1 411	516
Androscoggin	3 539 453	1 189 302	3 498	340	230	110
Cumberland	7 441 654	2 543 394	3 803	706	535	171
Franklin	453 847	135 012	3 000	45	32	13
Hancock	184 865	70 301	2 704	26	19	7
Kennebec	2 143 802	935 472	3 601	232	169	63
Knox	670 778	173 536	2 992	58	41	17
Lincoln	131 879	64 781	2 817	23	17	6
Oxford	282 708	104 352	2 678	39	31	8
Penobscot	3 233 683	1 140 318	3 905	232	222	70
Sagadahoc	161 492	83 641	2 884	29	20	9
Somerset	162 535	72 432	2 597	28	22	6
Waldo	79 004	51 400	2 705	19	12	7
York	585 352	220 280	2 788	79	52	27
All Others	1 089 074	39 561	3 598	11	9	2

TABLE 25 - CHEMICALS AND ALLIED PRODUCTS BY COUNTY

CHEMICALS AND ALLIED PRODUCTS	18 018 410	2 339 524	3 196	732	676	56
Androscoggin	394 469	100 859	2 401	42	25	17
Aroostook	4 821 606	266 107	2 892	92	86	6
Cumberland	3 741 050	566 759	3 704	153	143	10
Knox	2 317 656	361 344	2 986	121	116	5
Waldo	5 263 661	859 720	3 307	260	253	7
All Others	1 479 968	184 735	2 886	64	53	11

TABLE 26 - LEATHER AND LEATHER PRODUCTS BY COUNTY

LEATHER AND LEATHER PRODUCTS	179 949 044	57 143 409	2 697	21 191	9 390	11 801
Androscoggin	63 388 998	18 916 849	2 573	7 353	2 960	4 393
Cumberland	16 339 471	5 361 486	2 733	1 962	959	1 003
Franklin	6 987 688	2 836 983	2 901	978	460	518
Kennebec	17 544 892	5 174 372	2 675	1 934	913	1 021
Oxford	13 277 595	4 029 187	2 800	1 430	678	753
Penobscot	15 629 558	4 843 445	2 507	1 934	797	1 137
Somerset	15 892 030	6 728 028	2 972	2 264	1 097	1 167
York	24 591 013	7 428 108	2 813	2 641	1 154	1 487
All Others	6 297 801	1 820 151	2 653	688	374	312

CENSUS OF MAINE MANUFACTURES - 1950

TABLE 27 - STONE, CLAY, AND GLASS PRODUCTS BY COUNTY

COUNTY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>STONE, CLAY AND GLASS PRODUCTS</u>	<u>\$ 11 930 539</u>	<u>\$ 3 421 185</u>	<u>\$ 3 875</u>	<u>863</u>	<u>852</u>	<u>31</u>
Androscoggin	1 203 411	301 904	4 025	75	73	2
Cumberland	247 818	93 883	2 608	36	36	None
Hancock	599 571	283 692	3 901	74	70	4
Knox	6 941 416	1 557 332	4 362	357	357	None
Penobscot	875 375	315 099	3 352	94	93	1
York	699 584	196 908	3 584	52	51	1
All Others	1 463 583	677 367	3 474	105	172	23

TABLE 28 - PRIMARY METAL INDUSTRIES BY COUNTY

<u>PRIMARY METAL INDUSTRIES</u>	<u>3 503 276</u>	<u>704 005</u>	<u>2 805</u>	<u>251</u>	<u>228</u>	<u>23</u>
Androscoggin	3 019 235	527 136	2 731	193	171	22
All Others	484 041	176 869	3 049	58	57	1

TABLE 29 - FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT) BY COUNTY

<u>FABRICATED METAL PRODUCTS</u>	<u>\$44 040 605</u>	<u>\$ 10 341 164</u>	<u>\$ 4 185</u>	<u>2 471</u>	<u>2 173</u>	<u>298</u>
Androscoggin	1 204 869	449 611	2 939	153	145	8
Cumberland	35 000 871	8 237 023	4 518	1 823	1 592	231
Kennebec	2 082 458	414 985	3 097	134	118	16
Penobscot	783 393	154 253	2 910	53	51	2
All Others	4 969 014	1 085 292	3 524	308	267	41

TABLE 30 - MACHINERY (EXCEPT ELECTRICAL) AND ORDNANCE BY COUNTY

<u>NON-ELECTRICAL MACHINERY AND ORDNANCE</u>	<u>\$50 820 920</u>	<u>\$ 18 149 176</u>	<u>\$ 4 173</u>	<u>4 344</u>	<u>3 901</u>	<u>443</u>
Androscoggin	747 043	341 860	3 590	95	88	7
Arcoosook	463 912	163 365	3 203	51	48	3
Cumberland	4 969 476	1 884 942	4 179	451	416	35
York	37 985 071	12 650 784	4 188	3 021	2 656	365
All Others	6 675 421	3 108 216	4 261	726	693	33

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TABLE 31 - ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES BY COUNTY

COUNTY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
ELECTRICAL MACHINERY, EQUIPMENT & SUPPLIES	<u>11 479 154</u>	<u>2 244 252</u>	<u>3 087</u>	<u>727</u>	<u>269</u>	<u>458</u>
Cumberland	1 829 045	340 007	4 198	81	76	5
All Others	9 650 109	1 904 245	2 949	646	193	453

TABLE 32 - TRANSPORTATION EQUIPMENT BY COUNTY

TRANSPORTATION EQUIPMENT	<u>60 228 491</u>	<u>49 286 022</u>	<u>4 518</u>	<u>10 909</u>	<u>10 347</u>	<u>562</u>
Cumberland	7 890 805	2 249 453	4 186	540	505	35
Hancock	1 264 239	512 505	3 741	137	130	7
Knox	655 560	268 626	2 828	95	90	5
Lincoln	4 375 639	2 045 459	3 692	554	538	16
Penobscot	1 178 711	432 371	2 754	157	137	20
Washington	18 063	4 451	1 484	3	3	None
York 1/	451 555	81 939 140	4 579	6 975	6 592	383
All Others	44 234 922	11 834 011	4 834	2 448	2 352	96

1/ Portsmouth Naval Shipyard included except Value of Product

TABLE 33 - PROFESSIONAL, SCIENTIFIC, AND CONTROLLING INSTRUMENTS; PHOTOGRAPHIC AND OPTICAL GOODS; WATCHES AND CLOCKS BY COUNTY

"SCIENTIFIC INSTRUMENTS"	<u>1 935 073</u>	<u>505 764</u>	<u>3 562</u>	<u>142</u>	<u>116</u>	<u>26</u>
Androscoggin	152 996	46 021	3 540	13	10	3
Cumberland	261 394	102 516	3 535	29	24	5
Kennebec	249 193	72 002	3 790	19	17	2
All Others	1 296 490	285 225	3 521	81	65	16

TABLE 34 - MISCELLANEOUS MANUFACTURING INDUSTRIES BY COUNTY

MISCELLANEOUS MANUFACTURING INDUSTRIES	<u>5 933 154</u>	<u>1 817 860</u>	<u>2 814</u>	<u>646</u>	<u>425</u>	<u>221</u>
Androscoggin	1 013 747	243 750	2 591	96	34	62
Cumberland	1 076 776	600 812	2 902	207	97	110
Knox	159 195	55 819	2 537	22	18	4
Lincoln	208 817	60 804	2 172	23	8	20
Oxford	27 977	6 491	2 164	3	2	1
Penobscot	764 595	84 389	1 722	49	43	6
Somerset	60 837	28 634	2 045	14	10	4
Washington	449 987	63 331	2 881	22	19	3
All Others	2 171 243	668 800	3 262	205	194	11

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TABLE 35 - ALL MANUFACTURING, ANDROSCOGGIN COUNTY BY CIVIL DIVISION

CIVIL DIVISION	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
ANDROSCOGGIN COUNTY	\$ 165 573 539	\$ 45 858 722	\$ 2 857	16 062	8 627	7 425
Auburn, C	53 115 604	15 523 195	2 690	5 771	2 737	3 034
Greene, T	310 545	112 509	2 557	44	39	5
Lewiston, C	77 179 529	22 042 342	2 885	7 641	4 356	3 285
Lisbon, T	19 851 414	4 253 697	3 702	1 149	912	237
Livermore Falls, T ..	7 819 316	2 323 218	2 587	898	215	683
Mechanic Falls, T ..	4 433 511	857 920	3 164	272	200	72
Turner, T	322 035	92 108	2 246	41	15	26
All Others	2 541 585	653 835	2 770	236	153	83

TABLE 36 - ALL MANUFACTURING, AROOSTOOK COUNTY BY CIVIL DIVISION

AROOSTOOK COUNTY	72 331 659	11 178 154	3 498	3 196	2 608	588
Ashland, T	540 576	215 326	3 650	59	55	4
Caribou, T	12 120 793	1 860 141	2 871	648	400	248
Fort Fairfield, T ..	518 676	56 208	3 306	17	17	None
Fort Kent, T	1 212 266	182 642	2 312	79	38	41
Houlton, T	3 858 830	884 955	3 073	288	261	27
Limestone, T	367 518	73 574	3 006	24	23	1
Madawaska, T	39 992 816	3 868 712	4 786	809	735	74
Mars Hill, T	178 215	8 765	2 191	4	4	None
Presque Isle, C	5 529 213	700 218	2 801	250	198	52
St. Francis, P	530 475	425 201	3 634	117	116	1
Van Duren, T	511 348	95 733	3 191	30	30	None
Washburn, T	2 096 222	422 863	2 311	183	47	136
All Others	4 874 711	2 383 816	3 465	688	684	4

TABLE 37 - ALL MANUFACTURING, CUMBERLAND COUNTY BY CIVIL DIVISION

CUMBERLAND COUNTY	223 597 083	51 466 253	3 491	14 741	10 073	4 668
Baldwin, T	981 330	284 241	2 632	108	105	3
Bridgton, T	439 357	177 546	2 139	83	41	42
Brunswick, T	1 954 300	707 171	2 544	278	123	155
Casco, T	473 314	136 302	2 782	49	47	2
Cumberland, T	93 851	14 504	907	16	8	8
Falmouth, T	172 643	56 811	3 787	15	12	3
Freeport, T	8 819 433	2 897 419	2 855	1 015	547	468
Gorham, T	558 474	145 854	2 315	63	49	14
Gray, T	197 578	117 419	2 348	50	17	33
Harrison, T	241 942	78 708	2 539	31	25	6
Portland, C	96 892 539	21 103 735	3 254	6 486	4 167	2 319
Raymond, T	1 873 884	349 857	3 931	89	81	8
Scarborough, T	3 984 614	523 502	4 399	119	85	34
South Portland, C ..	82 357 707	7 947 034	4 427	1 795	1 585	210
Standish, T	487 163	161 223	2 371	68	55	13
Westbrook, C	64 533 242	15 741 239	3 828	4 112	2 851	1 261
Windham, T	508 765	213 942	3 291	66	60	5
Yarmouth, T	5 766 746	484 202	2 356	197	115	82
All Others	3 364 401	345 544	3 388	102	100	2

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TABLE 38 - ALL MANUFACTURING, FRANKLIN COUNTY BY CIVIL DIVISION

CIVIL DIVISION	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
FRANKLIN COUNTY	\$ 44 437 024	\$ 11 893 700	\$ 2 904	4 027	2 881	1 146
Eustis, T	892 789	508 817	847	601	425	176
Farmington, T	2 085 253	805 060	2 403	335	208	127
Jay, T	27 645 495	5 923 581	4 063	1 458	1 093	365
Kingfield, T	593 610	281 062	2 267	124	85	39
New Sharon, T	660 211	99 720	804	44	30	14
New Vineyard, T	415 818	181 068	2 182	83	53	30
Phillips, T	282 280	144 165	2 253	64	48	16
Rangeley, T	515 298	184 745	2 980	62	55	7
Strong, T	3 285 207	863 212	2 561	337	209	128
Wilton, T	6 913 709	2 125 955	2 816	755	511	244
All Others	1 147 374	576 315	3 514	164	164	None

TABLE 39 - ALL MANUFACTURING, HANCOCK COUNTY BY CIVIL DIVISION

HANCOCK COUNTY	\$ 27 266 950	\$ 6 194 163	\$ 3 637	1 703	1 327	376
Aurora, T	38 568	18 503	2 313	8	8	None
Bar Harbor, T	111 128	39 683	2 835	14	10	4
Bluehill, T	284 650	122 425	2 498	49	43	6
Bucksport, T	18 137 782	3 740 020	4 551	668	664	4
Ellsworth, C	2 059 055	644 860	3 895	166	146	20
Franklin, T	672 824	37 820	2 101	18	10	8
Gouldsboro, T	754 852	174 073	1 415	123	61	62
Mount Desert, T	299 043	117 845	2 405	49	48	1
Penobscot, T	863 987	28 137	1 655	17	15	2
Southwest Harbor, T.	1 354 636	471 826	2 593	182	132	50
Stonington, T	1 039 670	356 573	3 123	114	74	40
Tremont, T	914 931	212 165	2 587	82	41	41
All Others	755 844	230 133	1 080	213	75	138

TABLE 40 - ALL MANUFACTURING, KENNEBEC COUNTY BY CIVIL DIVISION

KENNEBEC COUNTY	\$ 159 056 539	\$ 32 700 592	3 327	9 830	6 211	3 619
Augusta, C	49 782 709	10 170 634	3 340	3 045	1 993	1 052
Clinton, T	3 446 593	725 805	3 141	231	156	75
Gardiner, C	12 227 424	3 711 633	2 923	1 270	639	631
Hallowell, C	2 903 736	899 352	2 533	355	154	201
Litchfield, T	84 219	30 276	2 018	15	14	1
Monmouth, T	3 616 633	773 648	3 667	211	144	67
Mt. Vernon, T	28 871	13 898	1 955	7	7	None
Oakland, T	7 108 788	2 173 639	2 812	773	407	366
Randolph, T	606 692	130 202	2 553	51	30	21
Readfield, T	146 898	43 991	3 384	13	10	3
Waterville, C	31 439 645	6 266 659	3 118	2 010	1 079	931
Winslow, T	43 241 141	6 966 939	4 390	1 587	1 349	238
Winthrop, T	3 869 256	632 475	3 345	204	189	15
All Others	553 684	111 641	1 925	58	40	18

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TABLE 41 - ALL MANUFACTURING, KNOX COUNTY BY CIVIL DIVISION

CIVIL DIVISION	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
KNOX COUNTY	\$ 27 539 312	\$ 6 728 568	\$ 2 959	2 274	1 508	766
Camden, T	4 510 992	1 510 702	2 840	532	349	183
Friendship, T	59 203	21 703	1 689	13	8	5
Rockland, C	12 862 994	3 013 894	2 854	1 056	610	446
Rockport, T	549 762	128 093	2 135	60	30	30
St. George, T	849 783	240 170	2 287	105	59	46
Thomaston, T	6 651 498	1 327 643	4 242	313	209	14
Union, T	982 949	177 229	2 859	62	56	6
Vinalhaven, T	124 710	35 982	1 384	26	13	13
Warren, T	698 552	184 350	2 591	75	52	23
Washington, T	25 573	12 481	2 080	6	8	None
All Others	213 296	66 321	2 551	26	26	None

TABLE 42 - ALL MANUFACTURING, LINCOLN COUNTY BY CIVIL DIVISION

LINCOLN COUNTY	\$ 10 919 470	\$ 3 585 829	\$ 3 192	1 117	776	341
Boothbay, T	1 477 578	767 714	4 041	190	183	7
Boothbay Harbor, T .	2 894 887	1 300 437	3 318	332	368	24
Bristol, T	301 437	80 694	2 989	27	26	1
Damariscotta, T	100 177	41 963	2 468	17	13	4
Edgecomb, T	62 038	12 715	1 816	7	7	None
Jefferson, T	32 351	8 150	2 717	3	3	None
Newcastle, T	138 071	48 529	2 585	18	17	1
Waldoboro, T	5 653 493	1 223 208	2 871	426	122	304
Whitefield, T	48 920	10 351	1 294	8	8	None
Wiscasset, T	32 974	16 123	2 303	7	7	None
All Others	177 544	57 895	2 632	22	22	None

TABLE 43 - ALL MANUFACTURING, OXFORD COUNTY BY CIVIL DIVISION

OXFORD COUNTY	\$ 96 615 269	\$ 28 771 650	\$ 3 708	7 760	6 009	1 751
Andover, T	973 630	275 700	2 730	101	89	12
Bethel, T	1 880 981	620 564	2 955	210	178	32
Brownfield, T	187 766	22 411	1 601	14	14	None
Buckfield, T	1 268 202	231 478	2 968	78	66	12
Canton, T	86 415	32 972	1 940	17	14	3
Danmark, T	58 513	22 639	2 515	9	9	None
Dixfield, T	4 980 869	1 953 492	2 890	676	412	264
Fryeburg, T	1 857 982	363 403	2 774	131	108	23
Hiram, T	551 502	147 095	2 452	60	56	4
Lincoln, P	47 599	19 290	3 215	6	6	None
Lovell, T	1 170 209	198 598	3 103	64	62	2
Norway, T	13 438 174	4 568 463	2 648	1 725	824	901
Oxford, T	3 595 163	715 670	3 195	224	174	50
Paris, T	8 356 778	2 225 825	2 883	772	607	165
Rumford, T	50 681 631	13 948 756	5 093	2 739	2 472	267
Waterford, T	592 294	186 367	3 006	62	58	4
Woodstock, T	587 286	181 585	2 710	67	55	12
All Others	6 290 295	3 057 342	3 798	805	805	None

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TABLE 44 - ALL MANUFACTURING, PENOBSCOT COUNTY BY CIVIL DIVISION

CIVIL DIVISION	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
PENOBSCOT COUNTY	\$ 207 754 623	\$ 45 167 947	\$ 3 718	12 147	9 903	2 244
Bangor, C	16 907 870	4 888 857	2 854	1 713	1 019	694
Brewer, C	19 094 235	5 717 469	4 113	1 390	1 148	242
Corinna, T	10 104 662	1 202 838	3 569	337	225	112
Dexter, T	7 842 797	2 202 149	3 342	659	574	85
Hermon, T	103 488	76 856	2 847	27	21	6
Howland, T	386 680	148 452	2 604	57	34	23
Lincoln, T	11 215 885	2 442 354	4 377	658	505	53
Mattawamkeag, T	1 439 344	515 131	2 830	132	107	75
Milford, T	220 213	51 096	2 433	21	21	None
Millinocket, T ¹	67 339 182	12 639 572	5 465	2 313	2 301	12
Newport, T	10 386 162	951 761	3 031	314	265	49
Old Town, C	25 459 209	6 492 357	3 103	2 033	1 375	658
Orono, T	3 042 221	836 720	3 032	276	225	51
Patten, T	413 500	172 909	2 789	62	55	7
Veazie, T	985 423	380 398	3 068	124	84	40
Winn, T	557 643	90 499	2 586	35	35	None
All Others	27 246 108	6 358 549	3 108	2 046	1 909	137

¹ Includes East Millinocket, T

TABLE 45 - ALL MANUFACTURING, PISCATAQUIS COUNTY BY CIVIL DIVISION

PISCATAQUIS COUNTY	\$ 18 503 301	\$ 5 050 111	\$ 3 064	1 648	1 235	413
Brownville, T	698 356	374 233	2 214	169	89	80
Dover-Foxcroft, T ..	1 274 156	517 827	2 814	184	153	31
Greenville, T	2 473 477	840 939	2 951	267	243	44
Guilford, T	8 871 558	2 013 920	3 302	610	387	223
Milo, T	599 633	298 057	3 171	94	82	12
Monson, T	1 451 923	619 627	3 227	162	171	21
Sangerville, T	353 079	171 164	3 981	43	42	1
All Others	591 119	208 444	3 021	69	68	1

TABLE 46 - ALL MANUFACTURING, SAGadahoc COUNTY BY CIVIL DIVISION

SAGADAHOC COUNTY	\$ 61 686 148	\$ 16 936 913	\$ 4 413	3 839	3 341	497
Bath, C.	50 396 884	14 317 707	4 592	3 118	2 825	293
Bowdoinham, T	1 039 973	219 107	2 881	75	60	15
Richmond, T	2 433 024	593 996	2 866	209	80	129
Topsham, T	7 449 028	1 735 984	4 351	399	350	49
All Others	318 239	66 119	1 841	37	26	11

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TABLE 47 - ALL MANUFACTURING, SOMERSET COUNTY BY CIVIL DIVISION

CIVIL DIVISION	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>SOMERSET COUNTY</u>	<u>\$ 62 020 205</u>	<u>\$ 22 560 425</u>	<u>\$ 3 226</u>	<u>6 988</u>	<u>4 932</u>	<u>2 056</u>
Anson, T	2 377 083	855 852	2 751	311	248	63
Bingham, T	5 935 224	2 038 507	3 810	535	397	138
Fairfield, T	4 498 024	983 725	2 740	359	243	116
Harmoney, T	836 717	382 255	2 940	130	64	66
Jackman, P	590 917	325 017	3 611	90	88	4
Madison, T	10 017 009	2 504 116	3 593	697	550	147
New Portland, T	404 071	195 696	2 276	86	64	22
Norridgewock, T	3 654 743	1 750 342	3 018	580	234	346
Pittsfield, T	2 913 502	1 140 346	2 851	400	249	151
Skowhegan, T	16 202 174	4 812 326	2 744	1 754	824	930
Solon, T	574 408	232 575	2 114	110	41	69
All Others	14 018 333	7 339 868	3 791	1 936	1 932	4

TABLE 48 - ALL MANUFACTURING, WALDO COUNTY BY CIVIL DIVISION

<u>WALDO COUNTY</u>	<u>\$ 32 917 643</u>	<u>\$ 5 001 197</u>	<u>\$ 2 768</u>	<u>1 807</u>	<u>1 197</u>	<u>610</u>
Belfast, C	23 266 879	3 131 578	2 681	1 168	632	536
Brooks, T	2 499 973	253 561	2 438	104	85	19
Freedom, T	242 872	80 072	2 053	39	27	12
Liberty, T	102 425	15 779	1 577	10	6	4
Lincolnville, T	43 528	12 394	1 769	7	7	None
Searsmont, T	411 236	156 511	2 698	58	57	1
Stockton Springs, T.	1 766 877	124 108	2 533	49	48	1
All Others	4 583 853	1 227 206	3 299	372	335	37

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TABLE 49 - ALL MANUFACTURING, WASHINGTON COUNTY BY CIVIL DIVISION

CIVIL DIVISION	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
WASHINGTON COUNTY	\$ 43 089 909	\$ 8 865 290	\$ 2 805	3 180	2 072	1 088
Calais, C	2 293 250	998 040	2 982	337	200	137
Cherryfield, T	1 284 808	166 240	2 277	73	43	30
Columbia Falls, T ..	349 375	55 050	2 039	27	19	8
Danforth, T	223 167	88 923	2 964	30	30	None
East Machias, T	249 933	41 910	1 905	22	16	6
Eastport, C	6 303 015	1 361 644	2 254	604	307	297
Jonesport, T	1 671 177	321 072	1 900	169	64	105
Lubec, T	9 579 457	1 111 776	2 307	482	281	201
Machias, T	322 273	88 655	2 807	34	31	3
Milbridge, T	931 967	233 612	1 884	124	43	81
Pembroke, T	361 225	116 286	1 906	61	26	35
All Others	19 517 459	4 282 092	3 577	1 197	1 012	185

TABLE 50 - ALL MANUFACTURING, YORK COUNTY BY CIVIL DIVISION

YORK COUNTY	\$ 131 702 926	\$ 69 616 527	\$ 3 780	18 517	13 849	4 668
Berwick, T	4 688 595	733 869	4 055	181	178	3
Biddeford, C	71 282 294	21 213 253	3 776	5 619	4 013	1 606
Cornish, T	227 563	131 555	2 024	65	11	54
Eliot, T	133 846	62 328	3 280	19	19	None
Hollis, T	533 710	207 549	2 232	93	93	None
Kennebunk, T	8 940 597	2 913 395	2 702	1 080	498	582
Kennebunkport, T ...	97 753	29 922	2 720	11	11	None
Kittery, T ¹	63 216	31 643 825	4 607	6 868	6 499	369
Lebanon, T	197 539	40 246	2 118	19	19	None
Limerick, T	4 924 694	858 798	2 911	295	122	173
North Berwick, T ...	2 533 135	666 696	3 101	215	177	38
Parsonfield, T	3 925 771	632 208	2 656	238	168	70
Saco, C	11 859 062	4 307 031	2 724	1 581	838	743
Sanford, T	18 990 260	5 107 555	2 727	1 973	899	974
Shapleigh, T	136 528	32 750	1 819	18	16	2
South Berwick, T ...	219 649	113 311	3 585	33	25	8
Waterboro, T	1 310 608	571 212	3 570	160	120	40
Wells, T	180 443	43 181	4 015	12	12	None
All Others	1 560 683	287 843	2 101	137	131	6

^{1/} Portsmouth Naval Shipyard included except Value of Product

TABLE 51 - ALL MANUFACTURING, ANDROSCOGGIN COUNTY BY MAJOR INDUSTRY GROUPS

TYPE OF INDUSTRY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
ANDROSCOGGIN COUNTY	\$ 185 573 539	\$ 45 858 722	\$ 2 857	16 052	8 627	7 425
Foods	8 638 652	1 295 364	3 062	423	322	101
Textiles	66 468 016	19 039 339	3 075	6 191	3 686	2 505
Apparel	608 616	166 551	2 602	64	19	45
Lumber and Wood	1 951 273	503 488	2 609	193	173	20
Furniture	1 806 520	468 994	2 711	173	156	17
Paper	10 195 425	1 922 884	3 642	528	437	91
Printing	3 539 453	1 189 302	3 498	340	230	110
Chemicals	394 489	100 859	2 401	42	25	17
Rubber	1 125 358	310 458	2 772	112	90	22
Leather	63 388 998	18 916 649	2 573	7 353	2 960	4 393
Stone, Clay, & Glass	1 203 411	301 904	4 025	75	73	2
Primary Metals	3 019 235	527 136	2 731	193	171	22
Fabricated Metals ..	1 204 869	449 611	2 939	153	145	8
Non-Electrical Machinery	747 043	341 869	3 599	95	88	7
Miscellaneous Manu- facturing	1 013 747	248 750	2 591	96	34	62
Not Elsewhere Shown.	1 895 454	75 564	3 598	21	18	3

TABLE 52 - ALL MANUFACTURING, AROOSTOOK COUNTY BY MAJOR INDUSTRY GROUPS

AROOSTOOK COUNTY	\$ 72 331 659	\$ 11 178 154	\$ 3 498	3 196	2 608	588
Foods	17 348 149	2 838 071	2 962	958	567	391
Apparel	2 638 408	293 033	1 619	181	91	90
Lumber and Wood	7 286 484	3 727 474	3 395	1 098	1 077	21
Chemicals	4 821 606	266 107	2 892	92	86	6
Non-Electrical Machinery	463 912	163 365	3 203	51	49	3
Not Elsewhere Shown.	39 773 120	3 890 104	4 767	616	739	77

TABLE 53 - ALL MANUFACTURING, CUMBERLAND COUNTY BY MAJOR INDUSTRY GROUPS

CUMBERLAND COUNTY	\$ 223 597 083	\$ 51 466 253	\$ 3 491	14 741	10 073	4 668
Foods	85 091 936	10 186 113	3 133	3 251	1 969	1 282
Textiles	5 434 851	1 217 575	2 591	470	203	267
Apparel	3 542 036	1 239 399	2 213	560	71	489
Lumber and Wood	11 560 064	2 693 707	2 832	951	809	142
Furniture	2 629 100	723 576	3 397	213	187	26
Paper	55 334 699	13 302 772	4 067	3 271	2 416	855
Printing	7 441 654	2 543 394	3 603	706	535	171
Chemicals	3 741 050	560 759	3 704	153	143	10
Leather	16 339 471	5 361 486	2 733	1 962	959	1 003
Stone, Clay, & Glass	247 618	93 883	2 608	38	36	None
Fabricated Metals ..	35 000 871	8 237 023	4 518	1 823	1 592	231
Non-Electrical Machinery	4 969 476	1 884 942	4 179	451	416	35
Electrical Machinery	1 829 045	340 007	4 198	81	78	5
Transportation Equip.	7 999 805	2 249 453	4 166	540	505	35
"Instruments"	261 394	102 516	3 535	29	24	5
Miscellaneous Mfg. ..	1 076 776	600 812	2 902	207	97	110
Not Elsewhere Shown .	1 097 237	123 836	3 547	37	35	2

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TABLE 54 - ALL MANUFACTURING, FRANKLIN COUNTY BY MAJOR INDUSTRY GROUPS

TYPE OF INDUSTRY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>FRANKLIN COUNTY</u>	<u>\$ 44 437 024</u>	<u>\$ 11 693 700</u>	<u>\$ 2 904</u>	<u>4 027</u>	<u>2 881</u>	<u>1 146</u>
Foods	643 231	100 208	1 728	58	32	26
Textiles	1 973 319	694 631	2 894	240	186	54
Lumber and Wood	10 293 852	3 717 462	2 050	1 813	1 298	515
Printing	453 847	135 012	3 000	45	32	13
Leather	6 987 698	2 836 983	2 901	976	460	518
Not Elsewhere Shown.	24 084 587	4 209 404	4 714	893	873	20

TABLE 55 - ALL MANUFACTURING, HANCOCK COUNTY BY MAJOR INDUSTRY GROUPS

<u>HANCOCK COUNTY</u>	<u>\$ 27 266 950</u>	<u>\$ 6 194 163</u>	<u>\$ 3 637</u>	<u>1 703</u>	<u>1 327</u>	<u>376</u>
Foods	4 960 057	708 507	1 621	437	186	251
Lumber and Wood	1 296 070	543 527	2 373	229	218	11
Printing	184 865	70 301	2 704	26	19	7
Stone, Clay, & Glass	590 571	288 892	3 901	74	70	4
Transportation Equip.	1 264 239	512 505	3 741	137	130	7
Not Elsewhere Shown.	19 062 148	4 070 631	5 068	800	704	96

TABLE 56 - ALL MANUFACTURING, KENNEBEC COUNTY BY MAJOR INDUSTRY GROUPS

<u>KENNEBEC COUNTY</u>	<u>\$ 159 056 539</u>	<u>\$ 32 700 592</u>	<u>\$ 3 327</u>	<u>9 830</u>	<u>6 211</u>	<u>3 619</u>
Foods	23 965 173	2 505 969	2 803	894	551	343
Textiles	32 468 508	8 194 478	3 319	2 469	1 734	735
Apparel	11 949 321	1 704 725	2 492	684	114	570
Lumber and Wood	5 872 220	2 006 307	2 609	769	445	324
Paper	62 568 091	11 736 037	4 391	2 673	2 131	542
Printing	2 143 802	835 472	3 601	232	169	63
Leather	17 544 892	5 174 372	2 675	1 934	913	1 021
Fabricated Metals ..	2 082 458	414 985	3 097	134	118	16
"Instruments"	249 193	72 002	3 790	19	17	2
Not Elsewhere Shown.	212 883	56 245	2 557	22	19	3

TABLE 57 - ALL MANUFACTURING, KNOX COUNTY BY MAJOR INDUSTRY GROUPS

<u>KNOX COUNTY</u>	<u>\$ 27 539 312</u>	<u>\$ 6 728 568</u>	<u>\$ 2 959</u>	<u>2 274</u>	<u>1 508</u>	<u>766</u>
Foods	8 038 585	1 841 253	2 744	671	384	287
Textiles	3 912 896	1 250 179	2 809	445	278	167
Apparel	3 103 201	708 280	2 234	317	65	262
Lumber and Wood	851 311	197 317	2 498	79	78	1
Printing	670 778	173 536	2 992	58	41	17
Chemicals	2 317 856	361 344	2 986	121	116	5
Stone, Clay, & Glass	6 841 416	1 557 332	4 362	357	357	None
Transportation Equip.	655 560	268 626	2 828	95	90	5
Miscellaneous Mfg. .	159 195	55 819	2 537	22	18	4
Not Elsewhere Shown.	938 714	314 882	2 889	109	91	18

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TABLE 58 - ALL MANUFACTURING, LINCOLN COUNTY BY MAJOR INDUSTRY GROUPS

TYPE OF INDUSTRY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>LINCOLN COUNTY</u>	<u>\$ 10 919 470</u>	<u>\$ 3 565 829</u>	<u>\$ 3 192</u>	<u>1 117</u>	<u>776</u>	<u>341</u>
Foods	781 183	126 911	1 923	86	34	32
Lumber and Wood	500 453	176 703	2 056	86	83	3
Printing	131 979	64 781	2 817	23	17	6
Transportation Equip.	4 375 636	2 045 459	3 602	554	538	16
Miscellaneous Mfg. .	208 817	60 804	2 172	28	8	20
Not Elsewhere Shown.	4 921 502	1 091 081	3 031	360	96	264

TABLE 59 - ALL MANUFACTURING, OXFORD COUNTY BY MAJOR INDUSTRY GROUPS

<u>OXFORD COUNTY</u>	<u>\$ 96 015 269</u>	<u>\$ 28 771 650</u>	<u>\$ 3 708</u>	<u>7 760</u>	<u>6 009</u>	<u>1 751</u>
Foods	3 033 701	540 382	2 561	211	143	68
Lumber and Wood	25 304 229	9 194 019	3 045	3 019	2 433	586
Furniture	1 118 599	433 449	2 871	151	128	23
Printing	282 706	104 352	2 676	39	31	8
Leather	13 277 595	4 029 187	2 800	1 439	676	763
Miscellaneous Mfg. .	27 977	8 491	2 164	3	2	1
Not Elsewhere Shown.	53 570 462	14 463 770	4 901	2 898	2 596	302

TABLE 60 - ALL MANUFACTURING, PENOBSCOT COUNTY BY MAJOR INDUSTRY GROUPS

<u>PENOBSCOT COUNTY</u>	<u>\$ 207 754 623</u>	<u>\$ 45 167 947</u>	<u>\$ 3 718</u>	<u>12 147</u>	<u>9 903</u>	<u>2 244</u>
Foods	14 838 746	2 337 820	3 088	757	528	229
Textiles	29 255 376	4 099 969	3 067	1 337	954	383
Lumber and Wood	30 962 832	8 075 016	3 072	2 829	2 471	158
Furniture	576 999	150 676	2 954	51	39	12
Paper	105 487 375	22 059 534	4 996	4 415	4 212	203
Printing	3 233 883	1 140 318	3 905	292	222	70
Leather	15 620 556	4 848 445	2 507	1 934	797	1 137
Stone, Clay, & Glass	875 375	315 099	3 352	94	93	1
Fabricated Metals ..	733 393	154 253	2 910	53	51	2
Transportation Equip.	1 178 711	432 371	2 754	157	137	20
Miscellaneous Mfg. .	764 595	84 389	1 722	49	43	6
Not Elsewhere Shown.	4 189 982	1 470 057	3 879	379	356	23

TABLE 61 - ALL MANUFACTURING, PISCATAQUIS COUNTY BY MAJOR INDUSTRY GROUPS

<u>PISCATAQUIS COUNTY</u>	<u>\$ 16 508 301</u>	<u>\$ 5 050 311</u>	<u>\$ 3 064</u>	<u>1 648</u>	<u>1 235</u>	<u>413</u>
Lumber and Wood	7 447 819	2 730 813	2 812	971	703	268
Not Elsewhere Shown.	9 060 482	2 319 298	3 426	677	532	145

TABLE 62 - ALL MANUFACTURING, SAGadahoc COUNTY BY MAJOR INDUSTRY GROUPS

<u>SAGADAHOC COUNTY</u>	<u>\$ 61 686 148</u>	<u>\$ 16 936 913</u>	<u>\$ 4 413</u>	<u>3 838</u>	<u>3 341</u>	<u>497</u>
Foods	866 282	189 781	1 757	108	34	74
Lumber and Wood	931 928	198 409	2 449	81	80	1
Printing	161 492	83 641	2 884	29	20	9
Not Elsewhere Shown.	59 720 466	16 465 082	4 548	3 620	3 207	413

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TABLE 63 - ALL MANUFACTURING, SOMERSET COUNTY BY MAJOR INDUSTRY GROUPS

TYPE OF INDUSTRY	VALUE OF PRODUCT	GROSS WAGES PAID	AVERAGE GROSS WAGES	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>SOMERSET COUNTY</u>	<u>\$ 62 020 205</u>	<u>\$ 22 560 425</u>	<u>\$ 3 228</u>	<u>6 988</u>	<u>4 932</u>	<u>2 056</u>
Foods	1 001 935	352 158	2 229	158	99	59
Textiles	13 437 993	2 937 216	2 695	1 090	586	504
Lumber and Wood	22 174 231	10 230 934	3 530	2 898	2 604	294
Paper	9 068 784	2 173 766	4 172	521	501	20
Printing	162 585	72 432	2 587	28	22	6
Leather	15 892 030	6 728 028	2 972	2 264	1 097	1 167
Miscellaneous Mfg. .	60 837	28 634	2 045	14	10	4
Not Elsewhere Shown.	171 860	37 257	2 484	15	13	2

TABLE 64 - ALL MANUFACTURING, WALDO COUNTY BY MAJOR INDUSTRY GROUPS

<u>WALDO COUNTY</u>	<u>\$ 32 917 643</u>	<u>\$ 5 001 197</u>	<u>\$ 2 768</u>	<u>1 807</u>	<u>1 197</u>	<u>610</u>
Foods	20 029 392	1 773 076	2 756	643	382	261
Apparel	341 386	191 080	2 081	87	12	75
Lumber and Wood	1 953 766	563 831	2 451	230	224	6
Printing	79 004	51 400	2 705	19	12	7
Chemicals	5 263 661	859 720	3 307	260	253	7
Not Elsewhere Shown.	5 250 434	1 572 090	2 768	568	314	254

TABLE 65 - ALL MANUFACTURING, WASHINGTON COUNTY BY MAJOR INDUSTRY GROUPS

<u>WASHINGTON COUNTY</u>	<u>\$ 43 089 909</u>	<u>\$ 8 865 290</u>	<u>\$ 2 805</u>	<u>3 180</u>	<u>2 072</u>	<u>1 098</u>
Foods	16 026 586	2 394 763	1 784	1 342	587	755
Lumber and Wood	6 008 994	2 246 597	3 070	732	697	35
Stone, Clay, & Glass	417 842	43 227	2 097	23	3	20
Transportation Equip.	18 063	4 451	1 484	3	3	None
Miscellaneous Mfg. .	449 967	63 381	2 881	22	19	3
Not Elsewhere Shown.	20 168 457	4 107 871	3 957	1 038	763	275

TABLE 66 - ALL MANUFACTURING, YORK COUNTY BY MAJOR INDUSTRY GROUPS

<u>YORK COUNTY 1/</u>	<u>\$ 131 702 926</u>	<u>\$ 69 616 527</u>	<u>\$ 3 760</u>	<u>18 517</u>	<u>13 849</u>	<u>4 668</u>
Foods	779 795	241 802	3 140	77	71	6
Textiles	45 572 922	12 186 799	3 129	3 895	1 961	1 934
Apparel	1 662 158	499 866	2 074	241	30	211
Lumber and Wood	9 179 386	1 970 140	2 526	781	752	29
Paper	1 181 770	324 593	2 705	120	101	19
Printing	585 352	220 280	2 788	79	52	27
Leather	24 591 013	7 428 108	2 813	2 641	1 154	1 487
Stone, Clay, & Glass.	699 584	186 908	3 594	52	51	1
Non-Electrical Machinery	37 965 071	12 650 784	4 188	3 021	2 656	365
Transportation Equip- ment 1/	451 555	31 939 146	4 579	6 975	6 502	383
Not Elsewhere Shown.	9 034 320	1 968 101	3 099	635	429	206

1/ Portsmouth Naval Shipyard included except Value of Product

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX - A

CENSUS OF MAINE MANUFACTURES - 1956

TABLE A-1 - COMPARISON BY MAJOR INDUSTRY GROUP FOR THE YEARS 1952 - 1955

TYPE OF INDUSTRY	YEAR	NO. OF ESTABLISHMENTS REPORTING	VALUE OF PRODUCT (IN THOUSANDS)	GROSS WAGES PAID (IN THOUSANDS)	AVERAGE ANNUAL EARNINGS	NUMBER OF WORKERS		
						TOTAL	MALE	FEMALE
ALL MANUFACTURING	1955	1 936	\$ 1 245 110	\$ 343 801	\$ 3 189	107 809	76 335	31 474
	1954	1 802	1 133 773	317 259	2 866	110 683	75 821	34 762
	1953	1 798	1 169 170	344 037	2 864	120 134	83 063	37 071
	1952	1 764	1 128 507	336 261	2 660	126 397	88 215	38 142
FOOD & KINDRED PRODUCTS	1955	324	167 620	24 538	2 611	9 416	5 630	3 786
	1954	335	153 350	23 709	1 679	14 117	6 941	7 176
	1953	332	144 995	22 855	1 447	15 790	7 748	8 044
	1952	321	145 619	21 622	1 239	17 453	8 634	8 819
TEXTILE MILL PRODUCTS	1955	76	216 989	52 926	2 921	18 118	10 814	7 304
	1954	79	219 804	57 898	2 955	19 594	11 632	7 962
	1953	79	256 395	71 549	3 062	23 367	13 743	9 624
	1952	79	273 421	70 864	3 026	23 416	13 903	9 513
APPAREL AND OTHER FINISHED PRODUCTS MADE FROM FABRICS AND SIMILAR MATERIALS	1955	58	21 285	4 960	2 240	2 214	397	1 817
	1954	56	18 495	4 418	1 902	2 201	382	1 819
	1953	45	16 162	3 845	1 986	1 936	296	1 640
	1952	43	13 715	3 577	1 873	1 803	313	1 490
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE)	1955	816	136 192	43 265	2 803	15 437	13 234	2 203
	1954	697	109 990	31 937	2 171	14 726	12 539	2 195
	1953	737	126 611	39 482	2 301	17 155	14 719	2 436
	1952	736	127 241	42 647	2 145	19 885	17 200	2 685
FURNITURE AND FIXTURES	1955	37	6 158	1 852	2 527	733	610	123
	1954	37	5 256	1 635	2 481	659	564	95
	1953	31	5 414	1 646	2 608	631	506	125
	1952	28	4 790	1 514	2 172	697	581	116
PAPER AND ALLIED PRODUCTS	1955	48	334 643	76 550	4 267	17 939	15 811	2 128
	1954	47	292 735	67 788	3 939	17 206	15 155	2 051
	1953	41	295 182	64 564	4 045	15 692	13 775	1 917
	1952	47	248 097	54 208	3 573	15 173	13 274	1 899
PRINTING, PUBLISHING AND ALLIED INDUSTRIES	1955	127	17 365	6 126	3 288	1 863	1 366	497
	1954	132	15 252	5 691	3 343	1 702	1 260	442
	1953	128	14 794	5 370	3 225	1 665	1 245	420
	1952	129	14 158	5 240	2 916	1 797	1 328	469

CENSUS OF MAINE MANUFACTURES - 1956

TABLE A-2 - COMPARISON BY MAJOR INDUSTRY GROUP FOR THE YEARS 1952 - 1955 (Continued)

TYPE OF INDUSTRY	YEAR	NO. OF ESTABLISHMENTS REPORTING	VALUE OF PRODUCT (IN THOUSANDS)	GROSS WAGES PAID (IN THOUSANDS)	AVERAGE ANNUAL EARNINGS	NUMBER OF WORKERS		
						TOTAL	MALE	FEMALE
CHEMICALS AND ALLIED PRODUCTS	1955	51	\$ 16 855	\$ 2 040	\$ 3 095	659	603	56
	1954	46	15 761	1 866	2 862	652	598	54
	1953	47	14 250	1 689	2 586	653	606	47
	1952	39	12 174	1 557	2 449	636	583	53
PRODUCTS OF PETROLEUM AND COAL	1955	4	789	25	4 104	6	6	0
RUBBER PRODUCTS	1955	5	1 328	343	2 642	130	107	23
	1954	4	859	200	2 004	100	81	19
	1953	4	835	245	2 335	105	83	22
	1952	4	1 041	219	2 215	99	78	21
LEATHER AND LEATHER PRODUCTS	1955	116	168 521	51 778	2 445	21 179	9 531	11 648
	1954	114	148 805	44 384	2 233	19 880	8 893	10 987
	1953	108	143 732	43 876	2 287	19 229	8 697	10 532
	1952	102	146 783	43 848	2 185	20 069	9 252	10 817
STONE, CLAY, AND GLASS PRODUCTS	1955	46	13 241	3 115	3 492	892	879	14
	1954	29	10 531	2 898	3 133	925	912	13
	1953	43	10 051	3 015	3 064	984	961	23
	1952	43	9 659	2 995	2 761	1 085	1 060	25
PRIMARY METAL INDUSTRIES	1955	14	3 473	871	3 249	268	239	29
	1954	12	2 656	570	2 543	224	201	23
	1953	13	3 690	678	2 422	280	251	29
	1952	12	4 207	631	2 437	259	232	27
FABRICATED METAL PRODUCTS	1955	54	28 997	7 261	3 663	1 988	1 686	302
	1954	49	39 505	9 043	3 437	2 631	2 263	368
	1953	47	31 524	7 703	3 043	2 531	2 025	506
	1952	43	31 833	7 755	2 925	2 651	2 122	529
MACHINERY (EXCEPT ELECTRICAL MACHINERY) AND ORDNANCE	1955	32	43 421	16 997	3 877	4 394	3 936	448
	1954	30	41 371	15 809	3 812	4 147	3 737	410
	1953	27	56 347	22 403	3 802	5 693	5 318	575
	1952	28	41 649	19 831	3 556	5 577	5 014	563
ELECTRICAL MACHINERY, ETC.	1955	6	7 420	1 756	3 091	568	235	333
	1954	6	7 970	1 355	3 226	420	158	262
	1953	4	5 751	968	2 534	382	150	232
	1952	3	2 575	682	2 352	290	75	215

TABLE A-3- COMPARISON BY MAJOR INDUSTRY GROUP FOR THE YEARS 1952 - 1955 (Continued)

TYPE OF INDUSTRY	YEAR	NO. OF ESTABLISHMENTS REPORTING	VALUE OF PRODUCT (IN THOUSANDS)	GROSS WAGES PAID (IN THOUSANDS)	AVERAGE ANNUAL EARNINGS	NUMBER OF WORKERS		
						TOTAL	MALE	FEMALE
TRANSPORTATION EQUIPMENT ^{1/}	1955	59	\$ 55 084	\$ 47 618	\$ 4 197	11 346	10 801	545
	1954	62	52 731	47 095	4 340	10 852	10 303	549
	1953	58	48 126	52 646	3 998	13 169	12 551	618
	1952	53	46 137	57 678	3 911	14 748	14 085	663
PROFESSIONAL, SCIENTIFIC AND CONTROLLING INSTRUMENTS: PHOTOGRAPHIC AND OPTICAL GOODS: WATCHES AND CLOCKS	1955	16	841	319	3 325	96	81	15
	1954	15	757	276	3 496	79	66	13
	1953	14	746	263	3 063	86	62	24
	1952	13	710	235	2 951	83	65	18
MISCELLANEOUS MANUFACTURING INDUSTRIES	1955	47	4 888	1 392	2 429	573	370	203
	1954	42	2 949	902	1 610	560	236	324
	1953	40	4 556	1 142	1 948	586	329	257
	1952	35	4 113	947	1 824	519	290	229
NOT ELSEWHERE SHOWN	1955	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	1954	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	1953	-0-	-0-	-0-	-0-	-0-	-0-	-0-
	1952	6	1 583	409	2 604	157	126	31

^{1/} INCLUDES PORTSMOUTH NAVAL SHIPYARD, EXCEPT VALUE OF PRODUCT

CENSUS OF MAINE MANUFACTURES - 1956

TABLE B-1 - COMPARISON OF ALL MANUFACTURING BY COUNTIES FOR THE YEARS 1952-1955

COUNTY	YEAR	NO. OF ESTABLISHMENTS REPORTING	VALUE OF PRODUCT (IN THOUSANDS)	GROSS WAGES PAID (IN THOUSANDS)	AVERAGE ANNUAL EARNINGS	NUMBER OF WORKERS		
						TOTAL	MALE	FEMALE
ANDROSCOGGIN	1955	188	\$ 158 506	\$ 43 265	\$2 710	15 968	8 720	7 248
	1954	191	137 450	38 646	2 593	14 902	8 016	6 886
	1953	194	141 086	42 080	2 607	16 141	8 898	7 243
	1952	178	134 647	40 174	2 564	15 671	8 622	7 049
ARCOSTOCK	1955	135	61 618	9 202	3 401	2 705	2 167	518
	1954	106	53 185	7 215	2 842	2 539	2 020	519
	1953	99	53 788	7 344	2 660	2 761	2 175	586
	1952	98	49 116	6 516	1 690	3 855	3 031	824
CUMBERLAND	1955	327	203 355	48 447	3 304	14 632	9 902	4 670
	1954	323	197 975	47 573	2 901	16 397	11 016	5 381
	1953	315	196 761	47 090	2 986	15 768	10 148	5 620
	1952	296	161 915	43 684	2 677	16 310	10 684	5 626
FRANKLIN	1955	77	33 248	8 001	2 840	2 817	2 273	544
	1954	61	25 407	7 869	2 560	3 074	2 340	734
	1953	62	34 200	8 874	2 741	3 237	2 558	679
	1952	74	37 294	9 763	2 285	4 272	3 246	1 026
HANCOCK	1955	70	23 432	6 148	3 513	1 750	1 431	319
	1954	64	23 296	5 596	2 246	2 492	1 617	875
	1953	63	22 299	5 176	2 162	2 394	1 649	745
	1952	63	22 057	5 227	2 007	2 605	1 723	882
KENNEBEC	1955	123	142 800	35 274	3 238	10 695	7 109	3 786
	1954	114	126 003	30 905	2 899	10 660	6 748	3 912
	1953	117	131 059	32 608	2 806	11 621	7 393	4 228
	1952	111	127 266	32 292	2 739	11 791	7 500	4 291
KNOX	1955	93	33 909	6 489	2 800	2 318	1 498	820
	1954	105	29 795	6 479	2 013	3 218	1 774	1 444
	1953	85	25 103	5 760	1 812	3 178	1 696	1 482
	1952	88	24 604	5 436	1 642	3 310	1 899	1 411
LINCOLN	1955	57	11 410	3 200	2 960	1 081	817	264
	1954	55	6 940	1 827	2 046	893	513	380
	1953	59	7 804	2 853	2 577	1 107	815	292
	1952	55	8 585	2 717	2 040	1 332	981	351

CENSUS OF MAINE MANUFACTURES - 1956

TABLE B-2 - COMPARISON OF ALL MANUFACTURING BY COUNTIES FOR THE YEARS 1952-1955

COUNTY	YEAR	NO. OF ESTABLISHMENTS REPORTING	VALUE OF PRODUCT (IN THOUSANDS)	GROSS WAGES PAID (IN THOUSANDS)	AVERAGE ANNUAL EARNINGS	NUMBER OF WORKERS		
						TOTAL	MALE	FEMALE
OXFORD	1955	146	\$ 86 182	\$ 22 893	\$ 3 194	7 167	5 510	1 657
	1954	116	74 015	21 821	3 134	6 962	5 154	1 808
	1953	147	87 941	24 210	2 915	8 305	6 271	2 034
	1952	130	46 235	12 996	2 254	5 766	4 075	1 691
PENOBSCOT	1955	194	186 998	43 103	3 495	12 334	10 013	2 321
	1954	174	146 543	34 549	2 979	11 598	9 270	2 328
	1953	182	146 856	36 428	2 948	12 355	10 047	2 308
	1952	179	156 351	37 700	2 810	13 415	10 970	2 445
PISCATAQUIS	1955	57	15 830	4 524	2 664	1 698	1 306	392
	1954	38	12 042	3 816	2 179	1 752	1 418	334
	1953	35	12 799	4 547	2 703	1 882	1 254	428
	1952	38	19 749	5 418	2 436	2 224	1 780	444
SAGadahoc	1955	32	58 034	15 459	3 904	3 960	3 522	438
	1954	37	59 582	13 946	3 675	3 795	3 274	521
	1953	36	57 436	16 974	3 700	4 588	4 030	558
	1952	34	59 233	17 099	3 230	5 294	4 708	586
SOMERSET	1955	126	60 561	20 585	2 864	7 186	4 968	2 218
	1954	108	54 548	15 157	2 400	6 315	4 274	2 041
	1953	97	47 278	14 451	2 531	5 709	3 797	1 912
	1952	104	57 608	16 290	2 383	6 836	4 619	2 217
WALDO	1955	67	29 464	3 856	2 557	1 508	965	543
	1954	63	22 220	2 774	2 239	1 239	825	414
	1953	59	19 252	3 135	1 878	1 669	1 056	613
	1952	58	20 920	3 025	1 714	1 765	1 060	705
WASHINGTON	1955	106	37 474	7 762	2 523	3 070	2 015	1 055
	1954	114	42 420	8 068	1 598	5 049	2 732	2 317
	1953	119	34 316	8 013	1 486	5 393	2 861	2 532
	1952	118	43 545	10 121	1 529	6 618	3 539	3 079
YORK ^{1/}	1955	138	104 291	65 593	3 510	18 690	14 009	4 681
	1954	133	127 251	71 016	3 587	19 798	14 930	4 868
	1953	130	151 213	84 495	3 482	24 226	18 415	5 811
	1952	140	139 730	87 821	3 467	25 333	19 798	5 535

^{1/} INCLUDES PORTSMOUTH NAVAL SHIPYARD, EXCEPT VALUE OF PRODUCT.

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX - B

APPENDIX B-1: TECHNICAL NOTES AND DEFINITIONS

INDUSTRIAL CLASSIFICATION The Standard Industrial Classification system as compiled by the Executive Office of the President, Bureau of the Budget, was used to determine the industry title applicable to each establishment. Descriptions of major industry groups may be found in Appendix B-2. Each establishment has been classified according to its principal activity during 1956.

VALUE OF PRODUCT is the net selling price of all goods manufactured or processed during the calendar year. If industrial operations were on a contract basis, the total of amounts received for contract work or services performed has been included.

GROSS WAGES PAID shows total earnings during the calendar year of all employees, except executives, before deductions for Old-Age and Survivors Insurance, group insurance, withholding tax, defense bonds, union dues, etc. Pay for sick leave, holidays, vacations, and bonuses has been included. Owing to the exclusion of various fringe benefits, payroll taxes paid by employers, etc., this data should not be interpreted as representing total labor costs on the part of the employer.

NUMBER OF WORKERS is that reported in each month operated as of the payroll period ending nearest the 15th of the month--and averaged over the full twelve months. Inasmuch as 1955 was the first year using this method of computation, much of the variations in employment may be purely mathematical and not reflective of absolute changes. Workers engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial, watchmen services and product development are included as are working foremen and all other employees below the executive level.

AVERAGE GROSS WAGES is the figure obtained by dividing GROSS WAGES PAID by the TOTAL NUMBER OF WORKERS.

ESTABLISHMENT is defined as a single physical location where industrial operations are performed; it is, therefore, a place of business rather than a legal entity or company which may have units in many locations. In instances where separate records for each establishment were not kept, data have been included in the totals for the civil division in which the home office or principal place of business was located. In these cases the establishment count is allocated by civil division and the entire report classified by size as "combined." This practice will, of course, inflate the values at the principal location. Where feasible (e.g., logging operations) such combined reports have been assigned to no specific civil division, merely to the county in which said principal location is found.

CIVIL DIVISIONS are geographical units established for governmental purposes. Major civil divisions are counties; Minor divisions are cities, towns, plantations and townships.

NOTE: Techniques of compiling data in the various special surveys included in the Appendices are generally covered in the texts.

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX B-2: INDUSTRY DESCRIPTIONS

Two-digit
SIC Code

- 20 Food and Kindred Products This major group includes establishments manufacturing foods and beverages for human consumption, and certain related products such as manufactured ice, chewing gum, and prepared feeds for animals and fowls.
- 22 Textile Mill Products This major group includes establishments engaged in performing any of the following operations, regardless of the type of fiber used: (1) manufacturing yarn, thread, cordage, and twine; (2) manufacturing woven fabric, carpets, rugs, braids, laces, knit fabric, knit garments, and other products from yarn; (3) dyeing and finishing fibers, yarn and fabric; and (4) coating, waterproofing, and otherwise treating fabric. This classification makes no distinction between the two types of organizations which operate in the textile industry; namely, the "regular" or "inside" mill which purchases materials, produces textiles and related articles within the establishment, and sells the finished products, and the "contract" or "commission" mill which processes materials owned by others. Jobbers or converters who do no manufacturing but who assign materials to contract mills for processing are classified in non-manufacturing industries. Establishments primarily engaged in the sponging or shrinking of cloth for the trade, or in employing home workers for hand-knitting or hand-weaving of textile products are included in APPAREL AND OTHER FINISHED PRODUCTS. The rubberizing of fabrics is classified in the major group, RUBBER PRODUCTS.
- 23 Apparel and Other Finished Products Made From Fabrics and Similar Materials This major group, known as the cutting-up and needle trades, includes establishments producing clothing and related fabricated products by cutting and sewing purchased woven or knit fabrics. All types of textiles are utilized as well as leather, rubberized fabrics, fur, and other materials. This classification makes no distinction between the two types of organizations which operate in the apparel industry; namely, the "regular" or "inside" factory which purchases materials, manufactures clothing and related articles, and sells the finished products, and the "contract" factory which manufactures apparel from materials owned by others. Jobbers who do no manufacturing but assign materials to contract factories for fabrication, and custom tailors and dressmakers not operating on a factory basis are classified in non-manufacturing industries.
- 24 Lumber and Wood Products (except furniture) This major group includes logging camps engaged in cutting timber and pulpwood; merchant sawmills, veneer mills, lath mills, shingle mills, cooperage-stock mills, planing mills, and plywood mills engaged in producing lumber and wood basic materials; and establishments engaged in manufacturing finished articles made

APPENDIX B-2: (Continued)

entirely or mainly of wood or wood substitutes. Certain types of establishments producing wood products are classified elsewhere. For example, furniture, and office and store fixtures are classified in the major group, FURNITURE AND FIXTURES; pianos, musical instruments, toys, and playground equipment, caskets and coffins in MISCELLANEOUS MANUFACTURING INDUSTRIES. Woodworking in connection with construction, in the nature of reconditioning and repair, or performed to individual order, is classified in non-manufacturing industries.

- 25 Furniture and Fixtures This major group includes establishments engaged in manufacturing household, office, public-building, professional and restaurant furniture, office and store fixtures, and window and door screens and shades, regardless of the materials used. Establishments primarily engaged in the production of millwork are classified in the major group LUMBER AND WOOD PRODUCTS. Woodworking to individual order or in the nature of reconditioning and repair is classified in non-manufacturing industries.
- 26 Paper and Allied Products This major group includes the manufacture of pulp primarily from wood, and from rags and other fibers; the conversion of these pulps into any kind of paper or paperboard into converted paper products such as coated paper, paper bags, paper boxes, cards, and envelopes. Certain types of converted paper products are classified elsewhere, such as abrasive paper in STONE, CLAY, AND GLASS PRODUCTS, carbon paper in MISCELLANEOUS MANUFACTURING INDUSTRIES, and photosensitized and blueprint paper in PROFESSIONAL, SCIENTIFIC, AND CONTROLLING INSTRUMENTS; PHOTOGRAPHIC AND OPTICAL GOODS: WATCHES AND CLOCKS.
- 27 Printing, Publishing and Allied Industries This major group includes establishments engaged in printing, publishing, and lithographing; and those performing services for the printing trades, such as bookbinding, typesetting, engraving, photoengraving, and electrotyping. This group also includes publishers regardless of whether or not they do their own printing. News syndicates are classified in service industries.
- 28 Chemicals and Allied Products This major group includes establishments producing basic chemicals, and establishments manufacturing products by predominantly chemical processes. Establishments classified in this major group manufacture three general classes of products: (1) basic chemicals such as acids, alkalies, salts, and organic chemicals; (2) chemical products to be used in further manufacture such as synthetic fibers, plastics materials, crude animal and vegetable oils, dry colors, and pigments; and (3) finished chemical products to be used for ultimate consumption such as drugs, cosmetics, and soaps; or to be used as materials or supplies in other industries such as paints, fertilizers, and explosives. The mining of natural rock salt is classified in mining industries. Establishments primarily engaged in manufacturing nonferrous metals and high percentage

APPENDIX B-2 (Continued)

ferro-alloys are classified in the major group, PRIMARY METAL INDUSTRIES, silicon carbide in STONE, CLAY, AND GLASS PRODUCTS, baking powder, and other leavening compounds, and starches in the major group FOOD AND KINDRED PRODUCTS, and embalming fluids and artists' colors in the major group MISCELLANEOUS MANUFACTURING INDUSTRIES. Establishments primarily engaged in packaging, repackaging, and bottling of purchased chemical products, but not engaged in manufacturing chemicals and allied products are classified in the trade industries.

- 29 Products of Petroleum and Coal This major group includes establishments refining crude petroleum and manufacturing coke and coke-oven products, paving and roofing materials, and other products made from petroleum and coal. Establishments manufacturing and distributing gas to consumers are classified in public utility industries.
- 309 Rubber Industries, not Elsewhere Classified Establishments primarily engaged in manufacturing industrial and mechanical rubber goods, rubberized fabrics and vulcanized rubber clothing, and miscellaneous rubber specialties and sundries. Establishments primarily engaged in rebuilding and retreading tires for the trade, or for wholesale sale are included in this industry, but the rebuilding or retreading of rubber tires by tire-repair shops is classified in service industries.
- 31 Leather and Leather Products This major group includes establishments engaged in tanning, currying, and finishing hides and skins, and establishments manufacturing finished leather and artificial leather products and some similar products made of other materials.
- 32 Stone, Clay, and Glass Products This major group includes establishments engaged in manufacturing flat glass and other glass products, cement structural clay products, pottery, concrete and gypsum products, cut stone products, abrasive and asbestos products, etc. from materials taken principally from the earth in the form of stone, clay and sand. When separate reports are available for mines and quarries operated by manufacturing establishments classified in this major group, the mining activities are classified in the mining industries; when separate reports are not available, the mining activities are classified with the manufacturing operations and classified herein.
- 33 Primary Metal Industries This major group includes establishments engaged in the smelting and refining of ferrous and nonferrous metals from ore, pig, or scrap; in the rolling, drawing, and alloying of ferrous and non-ferrous metals; and in the manufacturing of castings, forgings, and other basic products of ferrous and nonferrous metals.

APPENDIX B-2 (Continued)

- 34 Fabricated Metal Products This major group includes establishments engaged in fabricating ferrous and nonferrous metal products such as tin cans and other tinware, hand tools, cutlery, general hardware, non-electric heating apparatus, fabricated structural metal products, metal stampings, lighting fixtures, fabricated wire products, and a variety of metal products not elsewhere classified. Certain important segments of metal fabricating industries are classified in other major groups such as ordnance in the major group ORDNANCE AND ACCESSORIES, machinery in major groups MACHINERY (EXCEPT ELECTRICAL) and ELECTRICAL MACHINERY EQUIPMENT AND SUPPLIES, transportation equipment under its own major heading, professional, scientific, and controlling instruments, watches and clocks in their own group, and jewelry and silverware in MISCELLANEOUS MANUFACTURING INDUSTRIES. The production of ferrous and nonferrous metals and their alloys, and basic products made of metal, are classified in the major group PRIMARY METAL INDUSTRIES.
- 35 Machinery (except electrical) This major group includes establishments engaged in manufacturing machinery and prime movers other than electrical equipment. Machines powered by built-in or detachable electric motors ordinarily are included in this major group, with the exception of household electrical appliances. Portable tools, both electric and pneumatic powered, are included in this major group, but hand tools are classified in the major group FABRICATED METAL PRODUCTS.
- 36 Electrical Machinery, Equipment, and Supplies This major group includes establishments engaged in manufacturing machinery, apparatus, and supplies for the generation, storage, transmission, transformation, and utilization of electrical energy. The manufacture of electrical household appliances is included in this group, but machinery and equipment powered by built-in or detachable electric motors is classified in the major group MACHINERY (EXCEPT ELECTRICAL).
- 37 Transportation Equipment This major group includes establishments engaged in manufacturing equipment for transportation of passengers and cargo by land, air and water. Important products produced by establishments classified in this group include motor vehicles, aircraft, ships, boats, railroad equipment, and miscellaneous transportation equipment such as motorcycles, bicycles, and horse-drawn vehicles.
- 38 Professional, Scientific, and Controlling Instruments; Photographic and Optical Goods; Watches and Clocks This major group includes establishments engaged in manufacturing mechanical measuring, laboratory and scientific instruments; optical instruments and lenses; surgical, medical, and dental instruments, equipment, and supplies; ophthalmic goods; photographic equipment and supplies; watches and clocks. Establishments primarily engaged in manufacturing instruments for indicating, measuring, and recording electrical quantities and characteristics are classified in the major group ELECTRICAL MACHINERY, EQUIPMENT AND SUPPLIES.

39

Miscellaneous Manufacturing Industries This major group includes establishments primarily engaged in manufacturing products not classified in any other manufacturing major group. Industries in this group fall into the following categories: jewelry, silverware, plated ware; musical instruments; toys, sporting and athletic goods; pens, pencils, and other office and artists' materials; buttons, costume novelties, miscellaneous notions, fabricated plastics products; brooms and brushes; morticians' goods; and other miscellaneous manufacturing industries.

Not Elsewhere Shown A policy of the Department of Labor and Industry is not to reveal information on an individual plant basis. Industry groups which do not meet our standard minimum of three establishments each have been grouped under the heading NOT ELSEWHERE SHOWN. This title is not a part of the Standard Industrial Classification system but was originated to meet the needs of this department.

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*      Descriptions of subordinate
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*      industry groupings may be found
*
*      in the Standard Industrial
*
*      Classification Manual, Volume I,
*
*      Manufacturing Industries.
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NOTE: The Standard Industrial Classification Manual has been revised and the changes therein will be incorporated in either the Census of Maine Manufactures of 1957 or 1958. In the year the change is effected, all possible efforts will be made to establish a linkage between the revisions and the existing classes; if possible, comparable data will be published for the five years preceding in order to maintain the continuity of data.

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX B-3 SURVEY COVERAGE

This survey, insofar as possible, is of universal coverage for Maine manufacturing establishments ranging from single proprietorships to large corporations. The laws of Maine require the filing of the annual Product and Employment report from which these data are taken.

Since December 1956 when the original mailing of 1978 schedules was made, reports have been received covering a total of 2221 establishments—2075 or 93.5% were usable of which 173 represented firms who discontinued activity in 1956 on either a permanent or temporary basis and filed reports of their partial operation during the year. The difference of 146 between total and usable reports represents primarily, those that were returned for correction or were initially received too late for inclusion in these tabulations, and on the basis of size and prior record would have less than 1% effect on the grand total.

The more accurate count of physical locations (establishments) through the use of the "combined reporting" technique accounts for a portion of the increase from 1936 usables in 1955 to 2075 usables in 1956, there is however some increment in certain categories.

Taking into consideration the factors noted above, the data contained herein present a comprehensive statistical picture of the Maine manufacturing economy for the year 1956.

T. T. Trott, Jr.
Director of Research

June 20, 1957

Total Usable Establishments:

Year:	1956	Number:	2075
	1955		1936
	1954		1802
	1953		1798
	1952		1764
	1951		1691

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX - C

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX C: MAINE INDUSTRY FOLLOWS THE RIVERS

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 tabulation 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 rivers is shown below:

<u>ITEM</u>	<u>PERIOD</u>	<u>ANDROSCOGGIN</u>	<u>KENNEBEC</u>	<u>PENOBSCOT</u>	<u>TOTAL</u>
VALUE OF PRODUCT (MILLIONS OF DOLLARS)	1956	253	199	163	615
	1955	240	181	147	568
	1954	174	160	115	449
	1953	220	168	96	484
	1952	181	171	116	468
GROSS WAGES PAID (MILLIONS OF DOLLARS)	1956	69	45	35	149
	1955	64	47	33	144
	1954	61	41	27	129
	1953	64	42	23	129
	1952	52	43	27	122
NUMBER OF WORKERS (IN THOUSANDS)	1956	21	14	10	45
	1955	21	15	10	46
	1954	21	15	9	45
	1953	22	15	8	45
	1952	19	16	10	45
NUMBER OF ESTAB- LISHMENTS	1956	267	179	159	605
	1955	253	160	164	577
	1954	244	164	161	569
	1953	235	162	144	541
	1952	234	151	157	542

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX C: DISTRIBUTION OF MANUFACTURING CENSUS ITEMS BY SELECTED "SHOPPING AREAS," 1956

By request, this division has made an analysis of the distribution of the census items from the Census of Maine Manufactures, 1956, 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.

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 radii 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
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A ten-mile radius drawn from a
point (at):

- | | |
|----|---|
| 1 | Midway between Caribou and Presque Isle on Route #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 |

CENSUS OF MAINE MANUFACTURES - 1958

DISTRIBUTION OF MANUFACTURING CENSUS ITEMS BY SELECTED "SHOPPING AREAS"

AREA #	IDENTIFYING TOWN	YEAR	VALUE OF PRODUCT (in thousands)	GROSS WAGES PAID (in thousands)	AVERAGE GROSS WAGES	TOTAL AVERAGE EMPLOYMENT	NUMBER OF REPORTING ESTABLISHMENTS
1	Caribou Presque Isle	1958	20 735	3 137	2 784	1 135	39
		1955	16 999	2 490	2 710	919	36
		1954	14 805	2 148	2 283	941	35
		1953	14 875	1 936	2 032	953	34
2	Houlton	1958	3 929	908	3 047	298	21
		1955	3 663	863	2 917	293	21
		1954	3 573	777	2 698	288	18
		1953	4 589	1 042	2 686	398	18
3	Eastport Lubec	1958	16 351	2 619	2 221	1 179	44
		1955	13 664	2 295	2 008	1 143	42
		1954	13 850	2 315	1 372	1 687	51
		1953	12 320	2 423	1 050	2 307	47
4	Bangor Old Town	1958	70 802	18 396	3 306	5 564	97
		1955	67 270	17 827	3 112	5 729	94
		1954	57 567	15 574	2 714	5 738	96
		1953	40 981	11 578	2 046	4 375	87
5	Water- ville	1958	90 136	17 192	3 447	4 987	61
		1955	77 664	20 183	3 529	5 714	53
		1954	71 840	17 765	3 069	5 789	49
		1953	72 643	17 637	2 964	5 951	48
6	Augusta	1958	69 686	15 675	3 185	4 953	62
		1955	63 864	15 130	2 831	5 344	66
		1954	53 668	13 037	2 675	4 783	61
		1953	56 098	14 500	2 630	5 514	57
7	Lewiston Auburn	1958	157 749	43 534	2 873	15 152	204
		1955	153 403	41 948	2 742	15 297	186
		1954	134 629	37 824	2 623	14 419	180
		1953	136 432	40 871	2 605	15 691	174
8	Brunswick	1958	69 953	19 920	4 056	4 911	61
		1955	72 367	19 706	3 612	5 455	64
		1954	75 254	18 906	3 255	5 809	57
		1953	73 427	22 266	3 374	6 599	61
9	Portland	1958	198 541	45 801	3 617	12 608	241
		1955	171 126	41 554	3 414	12 170	230
		1954	170 533	40 154	3 083	13 023	238
		1953	165 903	39 182	2 983	13 135	214

CENSUS OF MAINE MANUFACTURES - 1956

"SHOPPING AREAS" (continued)

AREA #	IDENTI- FYING TOWN	YEAR	VALUE OF PRODUCT (in thousands)	GROSS WAGES (in thousands)	AVERAGE GROSS WAGES	TOTAL AVERAGE EMPLOYMENT	NUMBER OF REPORTING ESTABLISH- MENTS
10	Deddeford	1956	112 593	34 211	3 308	10 343	94
		1955	87 602	29 349	3 002	9 778	79
		1954	110 661	33 054	3 089	10 700	66
		1953	135 000	44 329	3 193	13 883	66
11	Skowhegan	1956	16 131	5 142	3 196	1 609	24
		1955	23 247	7 354	2 993	2 542	19
		1954	29 336	8 186	2 499	3 289	39
		1953	30 760	8 741	2 663	3 279	30
12	Rumford	1956	57 990	16 700	4 470	3 736	32
		1955	52 576	14 393	3 878	3 866	40
		1954	46 858	13 958	4 123	3 385	33
		1953	53 744	15 725	3 865	4 069	32
13	Rockland Camden	1956	27 303	6 645	2 935	2 226	98
		1955	33 333	6 347	2 816	2 255	84
		1954	28 121	6 057	2 157	2 808	95
		1953	24 547	5 610	1 816	3 090	79
TOTAL		1956	911 699	229 680	3 343	68 701	1 078
		1955	836 823	220 019	3 121	70 505	1 014
		1954	810 684	209 735	2 883	72 749	1 007
		1953	821 119	225 339	2 850	79 234	949

CENSUS OF MAINE MANUFACTURES - 1956

Distribution of Manufacturing Census Items by Selected "Economic Areas"

In the preceding pages a tabulation is presented on a basis called "SHOPPING AREAS" which are delineations based upon a 10-mile radius about an arbitrarily fixed point. Wishing to make this tabulation more meaningful, we have expanded this study to twenty-seven rather than thirteen areas which are now called "Economic Areas." The inclusion or exclusion of minor civil divisions in these areas was based on a graphic analysis of the 1950 populations. These tabulations are perhaps even more arbitrary than before, but are more logically selected by analysis rather than by chance circumscription. It is not intended to be the final answer but another tool in the analysis of our Maine economy.

In the pages following are a tabular presentation of the census data according to these "Economic Areas." The list of minor civil divisions contained in your area of interest may be obtained upon request. The areas will be revised as needs and further data warrant.

The selection of towns for identification purposes has been made upon the basis of manufacturing concentration in 1954, using the Total Employment as selective criterion.

CENSUS OF MAINE MANUFACTURES - 1956

"ECONOMIC AREAS"

AREA CENTER OF No. MANUFACTURING EMPLOYMENT	POPULA- TION 1950 <u>1/</u>	NUMBER OF CIVIL DIVISIONS INCLUDED	YEAR	VALUE OF PRODUCT (000's)	GROSS WAGES PAID (000's)	AVERAGE GROSS WAGES	EMPLOY- MENT TOTAL	NUMBER OF REPORTING ESTABLISH- MENTS
1 Madawaska	25 382	13	1956	\$ 43 195	\$ 4 929	\$ 4 335	1 139	27
			1955	38 486	4 813	4 278	1 125	29
			1954	33 269	3 812	3 835	994	23
2 Caribou	38 541	12	1956	20 918	3 146	2 760	1 140	44
			1955	17 175	2 503	2 718	921	39
			1954	15 141	2 199	2 251	977	40
3 Houlton	15 561	12	1956	4 273	998	3 008	332	27
			1955	3 900	848	2 938	325	26
			1954	3 806	828	2 612	317	21
4 Millinocket	7 578	4	1956	67 339	12 610	5 465	2 313	6
			1955	54 311	10 049	4 924	2 041	8
			1954	41 616	7 852	4 305	1 824	8
5 Baileyville	8 629	8	1956	15 220	3 866	4 131	981	9
			1955	16 302	3 272	3 683	890	12
			1954	10 437	3 256	3 043	1 070	10
6 Lubec	8 702	7	1956	16 402	2 630	2 225	1 182	45
			1955	13 706	2 302	2 007	1 147	43
			1954	13 929	2 331	1 300	1 703	54
7 Jonesport	7 480	9	1956	5 040	922	1 917	481	26
			1955	4 051	771	1 554	496	24
			1954	4 186	850	842	1 337	24
8 East Machias	4 419	5	1956	1 407	367	1 924	195	14
			1955	1 925	560	2 257	248	15
			1954	3 351	546	1 291	423	11
9 Southwest Harbor	9 443	7	1956	2 660	842	2 575	327	15
			1955	1 818	601	2 405	242	15
			1954	2 264	688	1 933	356	17
10 Stonington	9 293	11	1956	1 579	551	2 528	218	14
			1955	2 323	765	2 593	295	20
			1954	2 345	724	1 609	450	18
11 Bucksport	12 181	8	1956	21 296	4 441	4 616	962	30
			1955	18 361	4 632	4 277	1 083	26
			1954	17 702	4 020	2 917	1 378	23
12 Bangor	71 149	20	1956	70 875	18 463	3 301	5 593	106
			1955	67 529	17 911	3 107	5 764	104
			1954	57 823	15 044	2 704	5 786	103
13 Dexter	12 112	5	1956	19 794	5 525	3 273	1 688	30
			1955	16 553	4 844	2 946	1 644	29
			1954	16 283	4 600	2 808	1 638	28
14 Belfast	12 980	12	1956	31 210	4 353	2 752	1 582	45
			1955	27 837	3 351	2 592	1 293	46
			1954	21 011	2 429	2 186	1 111	49
15 Rockland	24 603	12	1956	27 236	6 656	2 981	2 233	98
			1955	33 411	6 307	2 814	2 263	83
			1954	28 846	6 278	2 006	3 130	98

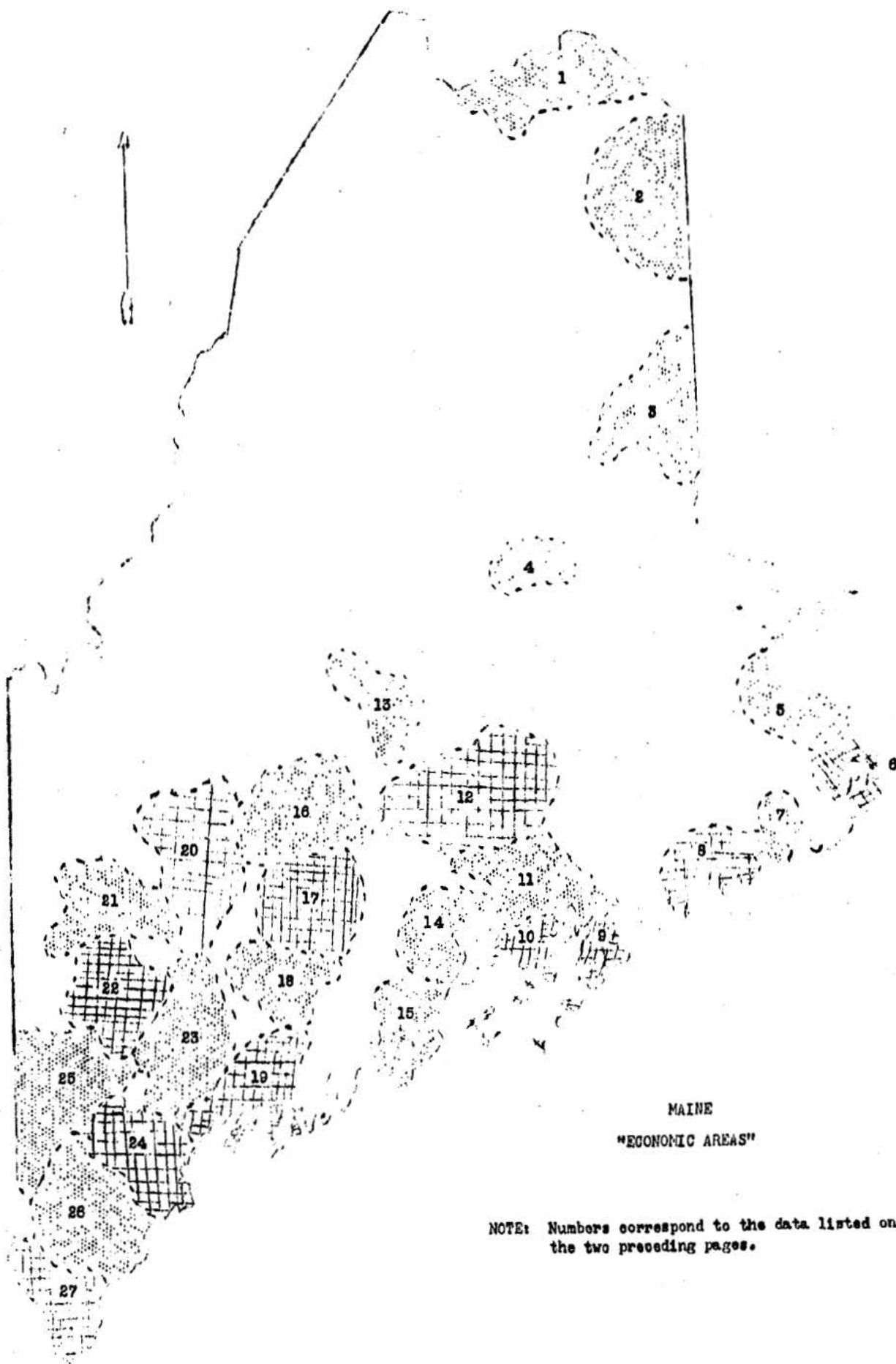
CENSUS OF MAINE MANUFACTURES - 1956

"ECONOMIC AREAS" (continued)

AREA CENTER OF No. MANUFACTURING EMPLOYMENT	POPULA- TION 1950 <u>1/</u>	NUMBER OF CIVIL DIVISIONS INCLUDED	YEAR	VALUE OF PRODUCT (000's)	GROSS WAGES PAID (000's)	AVERAGE GROSS WAGES	EMPLOY- MENT TOTAL	NUMBER OF REPORTING ESTABLISH- MENTS		
16 Norridgewock	24 212	12	1956	40 388	13 027	2 945	4 427	69		
			1955	44 279	13 668	2 813	4 859	65		
			1954	39 588	10 535	2 349	4 485	61		
17 Waterville	41 233	12	1956	90 237	17 228	3 414	5 047	64		
			1955	77 775	20 198	3 526	5 729	55		
			1954	71 884	17 785	3 066	5 800	51		
18 Augusta	43 973	12	1956	69 586	15 638	3 167	4 938	59		
			1955	63 221	15 095	2 887	5 229	64		
			1954	53 623	13 098	2 694	4 802	59		
19 Bath	39 417	14	1956	75 862	20 443	3 982	5 135	79		
			1955	79 032	20 304	3 566	5 694	80		
			1954	80 456	10 572	3 181	6 152	75		
20 Jay	21 573	14	1956	49 545	12 674	3 117	4 066	69		
			1955	35 535	8 026	2 619	3 065	62		
			1954	27 067	8 093	2 473	3 272	64		
21 Rumford	22 035	8	1956	58 666	16 855	4 490	3 754	45		
			1955	53 881	15 411	3 865	3 995	50		
			1954	51 445	15 138	3 802	3 890	42		
22 Norway	14 468	9	1956	29 134	8 436	2 770	3 046	57		
			1955	25 800	6 315	2 305	2 740	51		
			1954	20 920	5 973	2 166	2 757	48		
23 Lewiston	82 744	13	1956	157 947	43 651	2 871	15 202	209		
			1955	153 589	42 036	2 741	15 336	190		
			1954	134 737	37 876	2 622	14 443	184		
24 Portland	136 534	10	1956	199 587	45 908	3 604	12 739	253		
			1955	171 862	41 772	3 417	12 266	240		
			1954	171 181	40 392	3 018	13 384	239		
25 Parsonfield	13 500	13	1956	9 469	2 092	2 542	823	65		
			1955	11 782	2 614	2 583	1 012	66		
			1954	7 161	1 976	2 033	972	72		
26 Saco	65 528	16	1956	118 436	35 380	3 279	10 789	111		
			1955	91 298	30 592	2 993	10 221	96		
			1954	115 731	34 053	3 085	11 039	81		
27 Kittery <u>2/</u>	24 432	8	1956	8 918	33 417	4 516	7 399	32		
			1955	9 920	34 085	4 217	8 082	29		
			1954	8 854	36 375	4 309	8 441	35		
TOTAL - ALL AREAS			797 702	286	1956	1 256 430	334 902	3 431	97 621	1 648
					1955	1 148 688	313 803	3 202	97 995	1 567
					1954	1 043 636	296 932	2 909	102 081	1 535
PER CENT OF STATE TOTAL			87.3	31.4	1956	90.8	90.2	--	89.7	79.4
					1955	92.3	91.3	--	90.9	80.9
					1954	91.7	93.6	--	92.2	85.2

^{1/} U. S. CENSUS

^{2/} Portsmouth Naval Shipyard included except Value of Product



CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX - D

CENSUS OF MAINE MANUFACTURES, 1956

APPENDIX D: Investment in Plant Modernization and Expansion, Maine Manufacturing Establishments

As we did in 1955, we are including in the annual Census of Manufactures, henceforth, as tabulation of the values reported by Maine manufacturing establishments representing the amounts they have spent during the current (and prior) years in order to expand or modernize their physical plant and/or the machinery and equipment therein.

The values are those reported by the individual firms or establishments and are classified according to industry, county, and size of establishment.

Certain values, however, must be used with care. The most questionable figure is that under lumber and wood products, which for 1956 and thereafter is separated into two groups; sawmills and logging establishments and wood products.

The reason for this is the fact that the former group relocate and establish new mills and camps or purchase equipment on a basis that is not comparable to the more stationary type of industry, hence the separation so that the values for that group may be pulled out if desirable.

The aforementioned distributions are shown in the tables following this page.

CENSUS OF MAINE MANUFACTURES - 1958

APPENDIX D: (continued)

ITEM	AMOUNTS SPENT (000's omitted)		
	1945-54	1955	1956
	\$	\$	\$
<u>GRAND TOTAL</u>	281 757	55 959	60 952

Food and Kindred Products	24 931	3 757	3 502
Textile Mill Products	39 289	3 282	3 123
Apparel	429	160	620
Lumber and Wood Products	9 971	3 249	5 648 ^{/2}
Furniture and Fixtures	713	172	134
Paper and Allied Products	157 548	33 540	28 480
Printing and Publishing, etc.	3 002	862	419
Chemicals	2 639	381	4 788
Petroleum and Rubber Products	308	44	87
Leather and Leather Products	8 406	4 085	2 495
Stone, Clay, and Glass Products	3 785	453	787
Primary Metal Industries	1 106	160	227
Fabricated Metal Products	3 658	462	1 528
Non-Electric Machinery and Ordnance	14 632	1 711	1 848
Electrical Machinery	925	88	441
Transportation Equipment ^{/1}	9 940	3 377	6 652
"Scientific Instruments"	49	9	106
Miscellaneous Manufacturing	446	168	151

Androscoggin	21 910	2 511	2 596
Arcoosook	16 376	2 207	3 456
Cumberland	43 665	3 747	5 385
Franklin	4 508	1 232	968
Hancock	9 852	346	1 291
Kennebec	26 973	12 282	5 131
Knox	7 483	630	843
Lincoln	1 014	2 484	99
Oxford	31 518	3 806	5 363
Penobscot	70 563	16 873	11 929
Piscataquis	2 050	367	634
Sagadahoc	6 038	1 368	2 375
Somerset	4 347	1 656	1 626
Waldo	1 215	401	4 566
Washington	8 724	2 044	7 521
York ^{/1}	25 521	4 005	7 169

(Establishments Employing -)			
0 - 50	22 157	5 785	6 285
51 - 100	12 847	2 104	2 289
101 - 250	22 227	3 882	7 989
251 - 500	23 975	4 331	4 523
501 - 1000	75 194	19 325	18 198
1001 and over ^{/1}	68 869	14 525	15 276
Combined Reporting	56 488	6 007	6 362

^{/1} Includes Portsmouth Naval Shipyard

^{/2} Includes \$3,973,000 for logging and sawmill establishments

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX - E

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX E: Trends in Major Maine Industries, 1949 - 56

The fluctuations in product values in Maine's five major industry groups: paper, leather, food, lumber, and textiles have aroused considerable interest among economists and other students of the economy. In order to facilitate analysis by those interested in such data we are presenting here a tabular picture of those industrial groups, both the raw data and adjusted data are included. The applicable Wholesale Price Index (U. S. Department of Labor, Bureau of Labor Statistics, 1947-49 equals 100) is used for deflation by industry groups. Wage data is adjusted by the reciprocal series, Purchasing Power Of The Dollar.

The data are presented for the years 1949 through 1956 and are, to the best of our knowledge, complete and correct. The trends evidenced by the various series are, of course, common knowledge; the extent of such movements is perhaps most interesting.

Comments on this and other special studies included in the Census are invited and sincerely appreciated.

T. T. Trott, Jr.
Director of Research

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX E (continued)

E-3

ITEM	1949	1950	1951	1952	1953	1954	1955	1956	1949	1950	1951	1952	1953	1954	1955	1956
	Raw Value of Product (in millions of dollars)								Deflated Value of Product (in millions of dollars)							
ALL MANU- FACTURING	884.0	948.9	1195.5	1128.5	1169.2	1138.8	1245.1	1383.0	850.8	920.4	1041.4	1011.2	1061.9	1032.5	1124.8	1210.0
PAPER	206.1	236.7	299.0	248.1	285.2	292.7	334.6	395.6	209.2	234.6	250.0	213.0	245.7	251.7	280.5	311.0
LEATHER	114.0	129.6	141.9	146.8	143.7	148.8	168.5	179.9	117.6	123.9	118.0	151.0	145.9	158.0	179.6	181.2
FOOD	104.5	119.6	147.4	145.6	145.0	153.5	167.6	185.9	109.2	119.8	132.3	133.8	139.6	145.8	164.8	182.3
LUMBER	62.8	75.2	117.6	127.2	126.7	110.0	136.2	143.6	63.3	66.0	94.9	105.7	105.4	93.2	110.2	114.5
TEXTILES	209.4	241.8	318.1	273.4	256.4	219.8	217.0	214.6	219.3	243.8	287.6	273.9	263.5	230.9	227.7	225.2
	<u>RAW GROSS WAGES PAID (IN MILLIONS OF DOLLARS)</u>								<u>DEFLATED GROSS WAGES PAID (IN MILLIONS OF DOLLARS)</u>							
ALL MANU- FACTURING	241.0	259.3	328.4	336.3	344.0	317.3	343.8	371.4	242.9	251.5	286.0	301.3	312.4	287.8	310.5	325.0
PAPER	48.1	53.4	62.8	54.2	64.6	67.8	76.6	81.3	48.5	51.8	54.7	48.6	58.7	61.5	69.2	71.1
LEATHER	33.3	37.4	40.0	43.8	44.0	44.4	51.8	57.1	33.6	36.3	34.8	39.2	40.0	40.3	46.8	50.0
FOOD	18.6	19.7	20.8	21.6	22.9	23.7	24.6	27.4	18.7	19.1	18.1	19.4	20.8	21.5	22.2	24.0
LUMBER	19.7	23.2	41.1	42.6	39.8	31.9	43.3	48.8	19.9	22.5	35.8	38.2	36.1	28.9	39.1	42.7
TEXTILES	62.5	68.8	75.5	70.9	71.5	57.9	52.9	52.9	63.0	66.7	65.8	63.5	64.9	52.5	47.8	46.3

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX E (continued)

ITEM	1949	1950	1951	1952	1953	1954	1955	1956
WHOLESALE PRICE INDEX (U. S. DEPARTMENT OF LABOR, BUREAU OF LABOR STATISTICS) AND RELATED DATA, 1947-49=100								
ALL COMMODITIES	99.2	103.1	114.8	111.6	110.1	110.3	110.7	114.3
PULP, PAPER AND ALLIED PRODUCTS	98.5	100.9	119.6	116.5	116.1	116.3	119.3	127.2
HIDES, SKINS, AND LEATHER PRODUCTS	96.9	104.3	120.3	97.2	98.5	94.2	93.3	99.3
PROCESSED FOODS	95.7	99.8	111.4	106.8	104.6	105.3	101.7	101.7
LUMBER AND WOOD PRODUCTS	99.2	113.9	123.9	120.3	120.2	116.0	123.6	125.4
TEXTILES AND APPAREL	95.5	98.2	110.3	99.8	97.3	95.2	95.3	95.3
PURCHASING POWER OF THE DOLLAR	100.8	97.0	87.1	89.6	90.8	90.7	90.3	87.5

ESTIMATED AVERAGE EMPLOYMENT AND AVERAGE GROSS WAGES, ALL MAINE MANUFACTURING

YEAR	EMPLOYMENT /1	RAW AVERAGE GROSS WAGES	DEFLATED AVERAGE GROSS WAGE
1949	106 000	\$ 2 295	\$ 2 313
1950	103 400	2 392	2 320
1951	115 600	2 941	2 474
1952	115 500	2 912	2 609
1953	114 300	3 010	2 733
1954	103 000	2 993	2 715
1955	106 700	3 222	2 910
1956	110 100	3 373	2 951

/1 In order to eliminate any inconsistency resulting from the change in methodology of obtaining the annual average employment instituted in the Census of Maine Manufactures in 1955, we have used the Estimates of Non-agricultural Employment, Manufacturing, made by the Maine Employment Security Commission and the (U.S.) Bureau of Labor Statistics.

CENSUS OF MAINE MANUFACTURES- 1956

APPENDIX F

CENSUS OF MAINE MANUFACTURES - 1956

APPENDIX F: NUMBER OF WORKERS ORGANIZED UNDER A UNION CONTRACT ^{1/}

ITEM	1955		1956		NUMBER ORGAN- IZED AS A PER CENT OF TOTAL EMPLOYMENT
	TOTAL EMPLOYMENT	NUMBER ORGANIZED	TOTAL EMPLOYMENT	NUMBER ORGANIZED	
GRAND TOTAL	107 809	46 887	108 805	47 346	43.5
Food and Kindred Products	9 416	980	10 054	1 300	13.0
Textile Mill Products	18 118	12 254	17 186	10 997	63.9
Apparel	2 214	1 059	2 423	1 100	45.3
Lumber and Wood Products	15 347	1 766	16 559	2 361	14.2
Furniture and Fixtures	733	43	783	77	9.8
Paper and Allied Products	17 939	12 446	17 421	12 491	71.7
Printing and Publishing, etc	1 863	611	1 927	548	28.4
Chemicals	659	72	732	74	10.1
Petroleum and Rubber Products	136	None	151	None	0.0
Leather and Leather Products	21 179	4 934	21 191	4 846	22.8
Stone, Clay, and Glass Products ..	892	589	833	526	59.5
Primary Metal Industries	268	171	251	148	58.9
Fabricated Metal Products	1 988	1 049	2 471	1 354	54.7
Non-Electrical Machinery	4 334	2 607	4 344	2 455	56.5
Electrical Machinery	588	None	727	None	0.0
Transportation Equipment ^{2/}	11 346	8 194	10 909	9 061	83.0
"Instruments"	36	None	142	None	0.0
Miscellaneous Manufacturing	573	None	646	None	0.0
Androscoggin	15 969	8 478	16 052	8 420	52.4
Aroostook	2 705	918	3 196	945	29.5
Cumberland	14 682	3 279	14 741	3 191	21.6
Franklin	2 817	758	4 027	845	20.9
Hancock	1 750	737	1 703	727	42.6
Kennebec	10 895	7 036	9 830	5 391	59.9
Knox	2 318	771	2 274	785	34.5
Lincoln	1 031	6	1 117	80	7.1
Oxford	7 167	2 721	7 760	3 565	45.9
Penobscot	12 354	5 350	12 147	5 518	45.4
Piscataquis	1 698	386	1 648	378	22.9
Sagadahoc	3 960	2 434	3 838	2 419	63.0
Somerset	7 186	1 097	6 988	1 147	16.4
Waldo	1 508	212	1 907	370	20.4
Washington	3 070	620	3 160	586	18.5
York ^{1/}	18 690	12 034	18 517	12 479	67.3

(Establishments Employing -)

0 - 50	13 604	694	13 685	771	5.8
51 - 100	7 614	1 519	8 436	1 535	18.1
101 - 250	13 978	4 776	15 427	5 043	32.7
251 - 500	16 772	8 363	19 209	7 212	37.5
501 - 1000	11 406	6 346	13 249	8 847	66.7
1001 and over ^{2/}	21 572	15 728	21 349	17 154	80.3
Combined Reporting	18 613	8 044	15 763	5 371	34.0
Did not operate or discontinued during year	1 489	1 417	1 707	1 408	82.4

^{1/} This data is tabulated from material filed by employers on the annual Product and Employment Report and represents only one pay period. Total employment is the average for the year.

^{2/} Includes Portsmouth Naval Shipyard.