

MAINE STATE LEGISLATURE

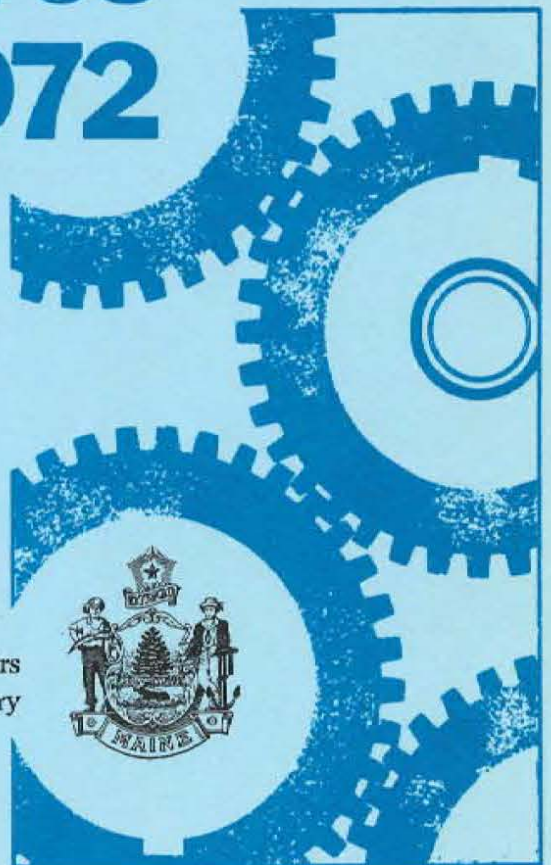
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Census of Maine Manufactures 1972

Maine Department of Manpower Affairs
Bureau of Labor & Industry



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STATE OF MAINE
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BUREAU OF LABOR AND INDUSTRY
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A U T H O R I Z A T I O N

Maine Revised Statutes 1964, Title 26, § 42, 43, 46: "The department shall collect, assort and arrange statistical details relating to . . . industrial 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."

C O V E R A G E

This survey, insofar as possible, is of universal coverage for Maine manufacturing establishments ranging from the single proprietorships to the largest corporations. Reports covering 2174 establishments were received since the original mailing January 2, 1973. Of these, 223 are in the combined reporting category, and 276 either did not operate or went out of business in 1972.

Final tabulations, according to the major breakdown, will appear as usual in the next Census. These tabulations will include the late reports which are not included in this Census.

Taking into consideration the nature of the Maine economy and the extent of coverage in this survey, the data contained in this, The Census of Maine Manufactures 1972, represent a comprehensive and valid statistical analysis of the Maine manufacturing economy.

W. C. Weeks, Director
Division of Research & Statistics

C E N S U S O F M A I N E M A N U F A C T U R E S - 1972

B.L.I. Bulletin 508

C E N S U S O F M A I N E M A N U F A C T U R E S - 1 9 7 2

T A B L E O F C O N T E N T S

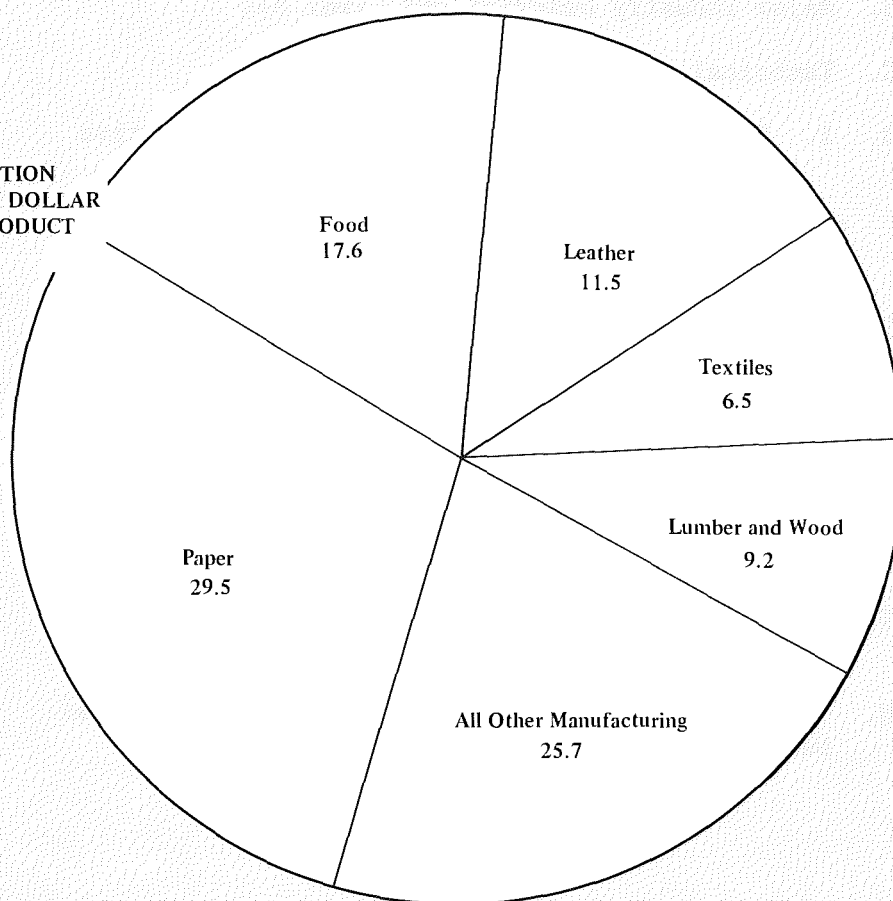
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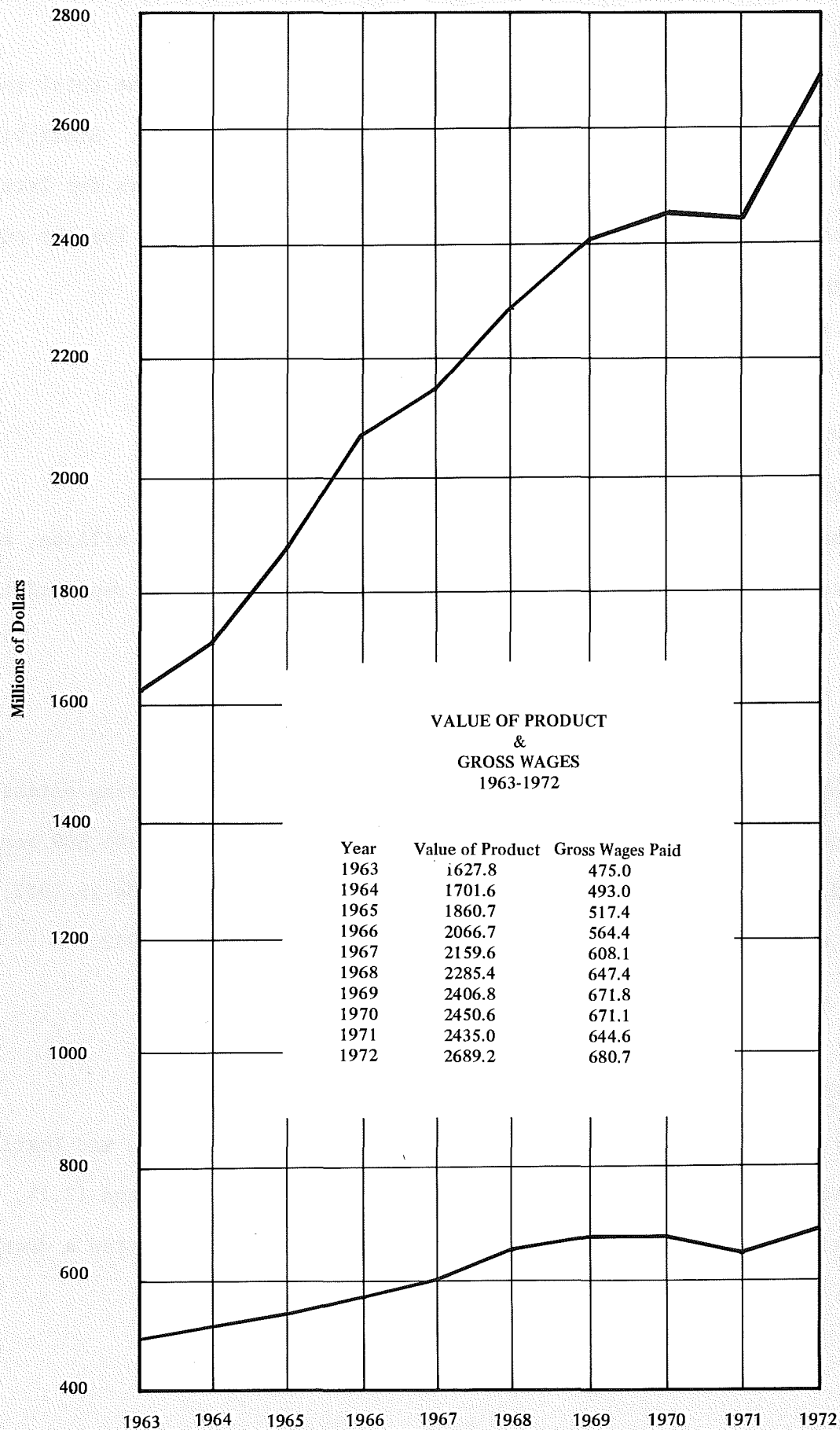
PER CENT DISTRIBUTION of Product Value by Industry

PERCENT DISTRIBUTION
OF THE 2.69 BILLION DOLLAR
MANUFACTURED PRODUCT
1972



Industry	Value of Product (Millions)	Percent
Paper	794.8	29.5
Food	472.4	17.6
Leather	308.8	11.5
Lumber and Wood	248.6	9.2
Textiles	173.4	6.5
All Other Manufacturing	691.2	25.7
All Manufacturing	2,689.2	100.0

MAINE MANUFACTURING



F O R E W O R D

The following summary is based on 2,032 reports, or 97.8% of the total included in the survey that were received prior to the time of printing. Statistical data in this report are published on this basis, and adjustments for late reports are made in succeeding years' publications. Limitations for the current year, therefore, should be borne in mind.

S U M M A R Y

VALUE OF PRODUCT INCREASES \$254.2 MILLION

Maine manufacturing firms reported a product value of \$2,689.2 million, an increase of \$254.2 million, or 10.4% from the \$2,435.0 million reported in 1971.

NUMBER OF WORKERS DECLINES 0.3%

The number of workers (executives excluded) in Maine manufacturing establishments declined 0.3%, or 300, from 101,809 reported in 1971 to 101,509 reported in 1972. Male workers declined 5, from 68,509 in 1971 to 68,504 in 1972; and female workers dropped 295, from 33,300 in 1971 to 33,005 in 1972.

FOUR PRINCIPAL INDUSTRIES REPORT INCREASED VALUE OF PRODUCT

Four of the principal industries, Paper, Food, Lumber and Wood, and Textiles, reported an increased value of product of 11.3%, 8.4%, 15.1%, and 17.7%, respectively. The remaining principal industry, Leather, reported a decrease of 2.9%.

RELATIVE POSITIONS OF PRINCIPAL INDUSTRIES BY VALUE OF PRODUCT

<u>Industry</u>	<u>Value of Product 1972 (millions)</u>	<u>Value of Product 1971 (millions)</u>	<u>% Change</u>
Paper	\$ 794.8	\$ 714.4	+ 11.3
Food	472.4	435.7	+ 8.4
Leather	308.8	318.0	- 2.9
Lumber and Wood	248.6	215.9	+ 15.1
Textiles	173.4	147.4	+ 17.7

THREE PRINCIPAL INDUSTRIES REPORT INCREASE IN NUMBER OF WORKERS

Three of the principal industries, Paper, Lumber and Wood, and Textiles, reported increases in number of workers of 3.8%, 4.5% and 0.9%, respectively. The two remaining principal industries, Leather and Food, reported decreases of 10.0% and 1.1%, respectively.

PRINCIPAL INDUSTRIES RANKED BY NUMBER OF WORKERS

<u>Industry</u>	<u>Number of Workers</u>		<u>% Change</u>
	<u>1972</u>	<u>1971</u>	
Leather	19,126	21,258	- 10.0
Paper	16,338	15,746	+ 3.8
Lumber and Wood	12,046	11,524	+ 4.5
Food	11,164	11,289	- 1.1
Textiles	8,104	8,034	+ 0.9

VALUE OF PRODUCT INCREASES 23.3% in AROOSTOOK COUNTY

The value of product for Aroostook County increased 23.3%, or \$42.9 million more than the previous year. Manufacturing firms operating in Cumberland County reported the largest value of product with a total of \$517.2 million.

COUNTIES RANKED BY VALUE OF PRODUCT

<u>County</u>	<u>Value of Product 1972 (\$000's)</u>	<u>Value of Product 1971 (\$000's)</u>	<u>% Change</u>
Cumberland	\$ 517,177	\$ 445,248	+ 16.2
Penobscot	354,615	331,203	+ 7.1
Kennebec	281,175	262,563	+ 7.1
York	234,047	215,727	+ 8.5
Androscoggin	230,742	220,914	+ 4.4
Aroostook	227,431	184,492	+ 23.3
Oxford	154,346	138,401	+ 11.5
Franklin	128,499	129,369	- 0.7
Somerset	102,444	92,703	+ 10.5
Washington	88,130	76,972	+ 14.5
Sagadahoc	84,501	83,170	+ 1.6
Hancock	80,087	71,247	+ 12.4
Waldo	78,019	69,123	+ 12.9
Knox	73,766	63,175	+ 16.8
Piscataquis	36,979	34,493	+ 7.2
Lincoln	17,271	16,239	+ 6.4

CIVIL DIVISIONS RANKED BY VALUE OF PRODUCT

<u>Civil Division</u>	<u>Value of Product 1972 (\$ Millions)</u>	<u>Value of Product 1971 (\$ Millions)</u>	<u>% Change</u>
Portland	\$ 177.9	\$ 163.9	+ 8.5
South Portland	122.5	88.3	+ 38.7
Lewiston	121.3	119.2	+ 1.7
Millinocket*	119.9	115.5	+ 3.8
Westbrook	108.9	102.2	+ 6.6
Jay	91.5	89.3	+ 2.5
Auburn	85.2	77.8	+ 9.4
Madawaska	79.7	51.6	+ 54.4
Winslow	79.4	78.5	+ 1.0
Augusta	77.7	80.3	- 3.2
Rumford	75.1	72.2	+ 4.1
Sanford	66.8	55.6	+ 20.0
Bath	60.2	61.3	- 1.7
Belfast	56.9	51.8	+ 9.9
Waterville	55.2	45.9	+ 20.4
Rockland	52.5	43.7	+ 20.3
Presque Isle	49.5	36.1	+ 37.3
Saco	41.7	39.9	+ 4.5
Old Town	41.2	40.0	+ 2.9
Biddeford	38.8	30.3	+ 27.9
Bangor	33.0	34.0	- 2.9
Brewer	33.0	32.4	+ 1.7
Brunswick	30.5	24.2	+ 26.0
Lincoln	29.1	25.4	+ 14.6
North Berwick	24.8	32.0	- 22.5

(* Includes East Millinocket)

GROSS WAGES INCREASE 5.6%

The total gross wages paid workers (executives excluded) in manufacturing firms increased 5.6%, or \$36,127,812, from \$644,559,716 in 1971 to \$680,687,528 in 1972. This was considerable improvement over 1971 when the total gross wages reported showed a decrease over the prior year.

AVERAGE GROSS WAGE INCREASES 5.9%

During the year, the average gross wage increased 5.9%, or \$375, from \$6,331 in 1971 to \$6,706 in 1972. The Transportation Equipment industry paid the highest wages with a calculated average gross wage of \$9,812, while, during the same period, the Apparel industry paid the lowest with an average gross wage of \$4,405.

UNION COVERAGE

The number of workers covered by union contract dropped 2.2%, or 769, from 35,115 in 1971 to 34,346 in 1972. The Paper industry reported 13,572 workers covered by union contract, or 39.5% of the total.

CAPITAL EXPENDITURES UP 10.1%

Maine manufacturing firms reported capital expenditures of \$146,631,000 for plant modernization and equipment during 1972. This is an increase of \$13,410,000, or 10.1% over the \$133,221,000 reported in 1971. Planned capital expenditures were reported as \$121,873,000 in 1973 and \$89,644,000 in 1974. The Paper industry continues to lead with a reported investment of \$72,895,000, or 49.7% of the total reported.

C E N S U S O F M A I N E M A N U F A C T U R E S

1 9 7 2

T A B L E S

* * * * *

To save space, industry titles are abbreviated or denoted by the first significant title item (e.g., Food = Food and Kindred Products). Full Titles are shown in Appendix A; Major Industry Group descriptions are in Appendix B.

In the tables showing the minor civil divisions of the State, the following abbreviations are used:

C = city T = town Twp. = township p = plantation

Certain of the tables contained in this portion of the report present 1972 data for a series including earlier years. The data for those earlier years and a description of the study will be found in the Appendix.

Totals for Major Industry Groups, the Counties, and the Economic Areas are shown only in the summary tables. To facilitate the production of this publication and to save space, the detail tables show only those items which are publishable--neither the major totals nor the balance figure (sometimes designated NEC, NES, or All Others) are shown in the general tables.

The data contained in these pages cover the year 1972 under the revised (1967) STANDARD INDUSTRIAL CLASSIFICATION (SIC) system.

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GENERAL TABLES

	By Civil	By Major		By Major
	Division	Industry		Industry
<u>County</u>	# Page	# Page	<u>Economic Area</u>	# Page
Androscoggin	1 7	17 11	1. Madawaska	50 18
Aroostook	2 7	18 11	2. Presque Isle	51 18
Cumberland	3 7	19 12	3. Houlton	52 18
Franklin	4 8	20 12	4. Millinocket	53 18
Hancock	5 8	21 12	5. Calais, Baileyville	54 18
Kennebec	6 8	22 12	6. Eastport	55 18
Knox	7 8	23 13	7. Machias, Whitneyville	56 18
Lincoln	8 9	24 13	8. Jonesport, Cherryfield	57 18
Oxford	9 9	25 13	9. Bar Harbor, Southwest Harbor	58 18
Penobscot	10 9	26 13	10. Blue Hill, Stonington	59 18
Piscataquis	11 10	27 13	11. Ellsworth, Bucksport	60 19
Sagadahoc	12 10	28 14	12. Bangor	61 19
Somerset	13 10	29 14	13. Lincoln	62 19
Waldo	14 10	30 14	14. Dover Foxcroft, Guilford	63 19
Washington	15 10	31 14	15. Dexter	64 19
York	16 11	32 14	16. Belfast	65 19
	By Minor	Industry	17. Rockland	66 19
<u>Industry</u>		# Page	18. Waldoboro	67 20
Food		33 15	19. Augusta	68 20
Textiles		34 15	20. Waterville	69 20
Apparel		35 15	21. Skowhegan	70 20
Lumber and Wood		36 15	22. Farmington, Jay	71 20
Furniture		37 16	23. Lewiston	72 21
Paper		38 16	24. Brunswick, Bath	73 21
Printing		39 16	25. Portland	74 21
Chemicals		40 16	26. Rumford	75 22
Rubber and Plastics		41 16	27. Paris, Norway	76 22
Leather		42 16	28. Bridgton	77 22
Stone, Clay and Glass		43 17	29. Biddeford, Sanford	78 22
Primary Metals		44 17	30. Kittery	79 22
Fabricated Metals		45 17		
Machinery		46 17		
Electrical Equip. & Supplies		47 17		
Transportation Equipment		48 17		
Miscellaneous Manufacturing		49 17		

**MAJOR INDUSTRIES
COUNTIES
PLANT SIZE**

ITEM	NUMBER REPORT- ING	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
					TOTAL	MALE	FEMALE
ALL MANUFACTURING	2 174	2 689 230 245	680 687 528	6 706	101 509	68 504	33 005
A: MAJOR INDUSTRIES (1967 SIC)							
Food	300	472 443 427	62 867 134	5 631	11 164	6 798	4 366
Textiles	46	173 423 584	46 417 014	5 728	8 104	4 981	3 123
Apparel	46	40 018 312	14 238 226	4 405	3 232	385	2 847
Lumber and Wood	918	248 565 535	71 613 080	5 945	12 046	9 751	2 295
Furniture	34	22 089 829	6 513 439	5 905	1 103	882	221
Paper and Allied Products	49	794 848 107	147 965 459	9 057	16 338	14 584	1 754
Printing	151	48 560 615	17 433 138	6 559	2 658	1 822	836
Chemicals	43	33 873 404	5 178 138	6 778	764	642	122
Petroleum and Coal Products	27	20 935 346	6 986 476	8 969	779	756	23
Rubber Products and Plastics	33	73 989 936	16 526 534	5 658	2 921	1 651	1 270
Leather	116	308 774 577	95 242 102	4 980	19 126	8 294	10 832
Stone, Clay and Glass	62	32 845 905	9 341 263	7 797	1 198	1 112	86
Primary Metals	15	27 156 568	6 456 057	7 769	831	746	85
Fabricated Metals	65	89 880 064	21 995 608	8 110	2 712	2 373	339
Machinery and Ordnance	98	51 921 466	17 196 386	7 150	2 405	2 179	226
Electrical Machinery	31	128 354 415	26 553 394	5 729	4 635	1 399	3 236
Transportation Equipment /1	83	106 131 705	103 293 362	9 812	10 527	9 689	838
Instruments	12	6 228 447	2 029 782	5 750	353	182	171
Miscellaneous Manufacturing	45	9 189 003	2 840 936	4 634	613	278	335
B: COUNTIES							
Androscoggin	219	230 742 067	58 325 850	5 329	10 944	6 055	4 889
Aroostook	196	227 430 646	42 289 117	6 618	6 390	4 621	1 769
Cumberland	308	517 177 416	120 312 438	6 687	17 993	11 583	6 410
Franklin	98	128 499 477	27 866 565	6 624	4 207	2 782	1 425
Hancock	82	80 087 089	14 473 904	7 183	2 015	1 450	565
Kennebec	125	281 175 125	56 965 024	6 353	8 966	5 662	3 304
Knox	79	73 766 345	14 738 062	5 981	2 464	1 526	938
Lincoln	71	17 271 137	4 422 345	5 487	806	434	372
Oxford	155	154 345 575	41 035 683	7 009	5 855	4 439	1 416
Penobscot	201	354 615 341	80 256 028	7 561	10 615	8 058	2 557
Piscataquis	78	36 978 605	14 070 815	5 800	2 426	1 703	723
Sagadahoc	55	84 501 344	27 605 203	7 960	3 468	2 880	588
Somerset	144	102 444 191	28 074 003	5 431	5 169	3 287	1 882
Waldo	75	78 019 060	10 836 437	5 478	1 978	1 054	924
Washington	118	88 130 299	15 311 640	5 733	2 671	1 689	982
York /1	170	234 046 528	124 104 414	7 985	15 542	11 281	4 261
C: PLANT SIZE (Plants Employing)							
0 - 50	1 361	371 303 530	70 587 446	5 495	12 846	10 079	2 767
51 - 100	124	190 988 265	46 859 965	5 580	8 398	5 450	2 948
101 - 250	104	376 527 543	101 524 686	5 940	17 091	9 962	7 129
251 - 500	57	514 863 735	120 649 887	5 986	20 157	10 978	9 179
501 - 1000	21	576 571 399	108 550 377	7 279	14 912	9 993	4 919

PLANT SIZE
RIVER ANALYSIS
ECONOMIC AREAS

ITEM	NUMBER REPORT- ING	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
					TOTAL	MALE	FEMALE
<u>C: PLANT SIZE (Continued)</u>							
1001 and over	8	385 360 124	149 737 863	9 506	15 752	13 225	2 521
Combined Reports	223	252 542 753	77 528 433	6 690	11 588	8 239	3 349
Non-operative or Out of Business	276	21 072 896	5 248 871	6 861	765	578	187
<u>D: RIVER ANALYSIS, 1972</u>							
Androscoggin River	289	444 759 098	109 108 510	6 266	17 413	10 831	6 582
Kennebec River	178	322 991 047	71 738 337	6 019	11 918	7 189	4 729
Penobscot River	158	340 220 495	64 930 264	7 230	8 981	6 577	2 404
Total	625	1 107 970 640	245 777 111	6 415	38 312	24 597	13 715
<u>E: ECONOMIC AREAS (Refer to Appendix D-II for definitions.)</u>							
1. Madawaska	46	91 164 476	13 998 298	8 317	1 683	1 520	163
2. Presque Isle	61	102 247 170	19 612 010	5 671	3 458	1 922	1 536
3. Houlton	42	15 982 474	3 122 401	5 914	528	466	62
4. Millinocket	6	119 895 169	25 388 323	12 084	2 101	2 023	78
5. Calais - Baileyville	24	60 230 013	9 819 010	7 311	1 343	1 004	339
6. Eastport	31	12 074 678	2 742 826	4 076	673	343	330
7. Machias - Whitneyville	18	5 060 145	808 583	4 324	187	99	88
8. Jonesport - Cherryfield	28	7 275 764	949 901	2 905	327	105	222
9. Bar Harbor - Southwest Hbr.	31	11 416 136	3 342 071	5 190	644	352	292
10. Blue Hill - Stonington	20	2 263 635	797 956	4 639	172	100	72
11. Ellsworth - Bucksport	22	65 471 116	10 049 184	8 686	1 157	959	198
12. Bangor	112	135 534 980	32 242 095	6 587	4 895	3 419	1 476
13. Lincoln	37	33 298 737	7 065 439	8 103	872	814	58
14. Dover Foxcroft - Guilford	51	25 925 701	8 995 729	5 137	1 751	1 042	709
15. Dexter	37	66 461 835	14 130 552	5 723	2 469	1 597	872
16. Belfast	58	73 669 477	9 672 012	5 474	1 767	911	856
17. Rockland	79	73 766 345	14 738 062	5 981	2 464	1 526	938
18. Waldoboro	61	17 063 764	4 373 478	5 515	793	422	371
19. Augusta	74	134 140 301	30 172 024	6 154	4 903	2 867	2 036
20. Waterville	82	163 292 024	29 674 339	6 429	4 616	3 055	1 561
21. Skowhegan	84	77 003 581	23 013 999	5 252	4 382	2 535	1 847
22. Farmington - Jay	92	130 040 019	28 616 718	6 502	4 401	2 836	1 565
23. Lewiston	220	226 298 444	56 887 709	5 340	10 654	5 902	4 752
24. Brunswick - Bath	85	116 033 716	39 233 024	6 987	5 615	3 949	1 666
25. Portland	239	466 631 718	104 035 695	6 970	14 927	10 104	4 823
26. Rumford	61	93 574 340	26 833 242	8 198	3 273	2 701	572
27. Paris - Norway	64	52 792 766	12 420 286	5 433	2 286	1 503	783
28. Bridgton	58	19 025 253	5 782 834	5 320	1 087	622	465
29. Biddeford - Sanford	127	179 525 053	48 449 786	5 848	8 285	4 778	3 507
30. Kittery <u>/1</u>	31	49 588 362	74 003 344	10 642	6 954	6 335	619
Total	1 981	2 626 747 192	660 970 930	6 699	98 667	65 811	32 856
<u>/1</u> Kittery Naval Shipyard included, except Value of Product.							

PLANT MODERNIZATION
ORGANIZED WORKERS

ITEM	TABLE F: EXPENDITURES FOR PLANT MODERNIZATION and EQUIPMENT (\$000's)			TABLE G: <u>/1</u> WORKERS COVERED BY UNION CONTRACT
	ACTUAL 1972	PLANNED		
		1973	1974	
<u>GRAND TOTAL</u>	<u>146 631</u>	<u>121 873</u>	<u>89 644</u>	<u>34 346</u>
Food and Kindred Products	9 042	4 372	4 127	4 642
Textile Mill Products	5 917	2 362	1 691	3 501
Apparel	419	189	311	2 373
Lumber and Wood Products (Logging and Sawmills)	15 688 (11 038)	13 542 (7 436)	7 531 (4 833)	1 800 (353)
Furniture and Fixtures	1 118	1 332	950	50
Paper and Allied Products	72 895	64 201	54 346	13 572
Printing, Publishing, etc.	3 233	2 807	929	663
Chemicals	1 144	2 374	2 923	205
Petroleum, Rubber, Plastics	5 062	2 680	1 232	252
Leather and Leather Products	5 643	2 669	1 550	2 203
Stone, Clay and Glass Products	3 350	1 947	2 192	281
Primary Metal Industries	601	342	218	140
Fabricated Metal Industries	1 967	2 449	1 652	1 239
Machinery and Ordnance	3 364	2 283	863	727
Electrical Machinery	4 934	7 463	4 808	None
Transportation Equipment <u>/2</u>	11 937	10 336	4 265	2 698
Instruments	75	311	None	None
Miscellaneous Manufacturing	242	214	56	None
Androscoggin	9 470	8 425	4 050	3 245
Aroostook	7 446	6 877	3 786	2 768
Cumberland	17 639	22 824	21 235	5 753
Franklin	3 628	4 235	360	1 459
Hancock	2 975	3 646	5 905	862
Kennebec	9 845	12 084	10 905	5 713
Knox	2 488	3 068	4 718	888
Lincoln	644	649	420	2
Oxford	9 684	9 859	10 705	2 675
Penobscot	39 992	26 718	14 031	4 119
Piscataquis	2 598	1 729	1 768	240
Sagadahoc	6 495	7 355	974	2 106
Somerset	3 418	2 306	881	340
Waldo	2 091	1 418	1 115	837
Washington	15 860	5 005	4 489	968
York <u>/2</u>	12 358	5 675	4 302	2 371
Establishments Employing:				
0 - 50	16 891	9 483	4 969	655
51 - 100	7 135	5 523	3 096	862
101 - 250	14 719	18 290	12 325	5 971
251 - 500	10 466	7 124	3 876	8 876
501 - 1000	32 774	27 484	27 385	8 028
1001 and over <u>/2</u>	47 062	40 180	31 408	7 425
Combined Reports	17 323	13 732	6 368	2 479
Non-operative or Out of Business	261	57	217	50

/1 Number of workers covered by union contract is based on one pay period only and is not the average for the year.

/2 Workers at Kittery Naval Shipyard are not included in the number of workers covered by union contract.

TABLE H: ALL MANUFACTURING AND THE FIVE MAJOR INDUSTRIES, 1972, RAW AND DEFLATED DATA (see Appendix H) (1967 SIC)

Industry Group	Wholesale Price Index	Value of Product	Index	Deflated Value of Product	Gross Wages	Deflated Gross Wages	Average Gross Wages	Deflated Average Gross Wages
Maine Manufacturing	Title	(000's)	$\frac{1}{1967=100}$	(000's)	(000's)	$\frac{2}{(000's)}$		$\frac{2}{}$
ALL MANUFACTURING	Total Manufactures	\$ 2 689 230	117.9	\$ 2 280 941	\$ 680 688	\$ 571 778	\$ 6 706	\$ 5 633
Paper and Allied Products	Pulp, Paper and Allied Products	794 848	113.4	700 924	147 965	124 291	9 057	7 608
Food and Kindred Products	Processed Foods	472 443	120.8	391 095	62 867	52 808	5 631	4 730
Leather and Leather Products	Hides, Skins and Leather Products	308 775	131.3	235 168	95 242	80 003	4 980	4 183
Lumber and Wood Products	Lumber and Wood Products	248 566	144.3	172 256	71 613	60 155	5 945	4 994
Textile Mill Products	Textiles and Apparel	173 424	113.6	152 662	46 417	38 990	5 728	4 812

/1 Annual average, 1972

/2 Gross and Average Wages are deflated with the index "Purchasing Power of the Dollar," as measured by wholesale prices. The monthly average for 1972 was 84.0; 1967=100.

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 1: ANDROSCOGGIN						
Auburn, C	85 151 690	18 278 564	5 768	3 169	1 966	1 203
Greene, T	159 269	60 495	4 033	15	13	2
Leeds, T	3 482 384	1 314 036	7 424	177	171	6
Lewiston, C	121 270 632	33 901 310	5 022	6 750	3 303	3 447
Lisbon, T	7 987 532	1 529 933	6 538	234	213	21
Livermore Falls, T	4 558 977	1 446 586	4 954	292	155	137
Turner, T	351 980	81 068	4 504	18	18	None
TABLE 2: AROOSTOOK						
Ashland, T	6 476 641	1 351 601	7 680	176	172	4
Caribou, C	21 191 860	3 155 019	5 810	543	345	198
Eagle Lake, T	1 443 745	457 556	7 889	58	58	None
Easton, T	6 706 655	1 750 422	5 403	324	172	152
Fort Fairfield, T	4 479 555	1 056 049	5 558	190	108	82
Fort Kent, T	4 231 799	1 506 170	6 464	233	156	77
Houlton, T	11 623 269	2 160 403	6 299	343	307	36
Island Falls, T	3 368 350	628 415	6 284	100	84	16
Madawaska, T	79 670 107	10 511 454	9 093	1 156	1 078	78
Portage Lake, T	2 782 911	332 752	7 923	42	42	None
Presque Isle, C	49 537 678	10 212 559	5 497	1 858	902	956
St. Francis, T	258 742	178 415	5 248	34	34	None
Van Buren, T	3 878 721	697 626	5 581	125	121	4
TABLE 3: CUMBERLAND						
Baldwin, T	1 621 543	307 358	4 210	73	55	18
Bridgton, T	5 532 202	2 235 680	5 298	422	184	238
Brunswick, T	30 540 002	10 063 596	5 606	1 795	823	972
Casco, T	749 779	131 462	4 869	27	25	2
Falmouth, T	414 742	110 241	5 512	20	15	5
Freeport, T	11 366 420	3 328 265	4 789	695	356	339
Gorham, T	4 139 506	622 497	6 553	95	90	5
Harrison, T	139 411	55 727	2 654	21	10	11
North Yarmouth, T	483 965	226 532	4 274	53	34	19
Portland, C	177 891 600	39 030 190	6 945	5 620	3 804	1 816
Raymond, T	5 483 416	1 572 646	8 148	193	179	14
Scarborough, T	24 468 199	5 025 065	5 919	849	492	357
South Portland, C	122 480 951	22 740 083	7 051	3 225	1 958	1 267
Standish, T	11 874 308	3 444 366	6 561	525	123	402
Westbrook, C	108 855 645	28 497 324	7 251	3 930	3 085	845
Windham, T	5 949 631	1 381 090	7 547	183	168	15
Yarmouth, T	3 509 598	726 062	4 840	150	74	76

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 4: FRANKLIN						
Eustis, T	1 413 466	425 132	6 252	68	66	2
Farmington, T	8 991 480	2 854 372	4 888	584	248	336
Jay, T	91 543 505	13 857 126	9 294	1 491	1 296	195
Kingfield, T	1 666 206	686 885	4 770	144	89	55
Phillips, T	800 205	288 508	4 730	61	40	21
Rangeley, T	850 529	259 603	6 490	40	29	11
Strong, T	3 930 422	1 441 222	4 634	311	199	112
Weld, T	310 745	108 667	4 025	27	10	17
Wilton, T	16 306 235	7 176 876	5 376	1 335	685	650
TABLE 5: HANCOCK						
Amherst, T	190 300	49 272	7 039	7	7	None
Bar Harbor, T	306 579	120 147	5 006	24	11	13
Blue Hill, T	418 448	141 621	4 568	31	19	12
Ellsworth, C	6 872 502	1 447 090	5 113	283	132	151
Hancock, T	2 483 587	525 211	6 484	81	56	25
Southwest Harbor, T	3 995 262	1 452 284	5 695	255	164	91
Stonington, T	1 470 432	518 362	4 430	117	59	58
Tremont, T	1 339 158	198 504	4 963	40	25	15
TABLE 6: KENNEBEC						
Albion, T	4 732 189	61 787	5 617	11	8	3
Augusta, C	77 744 524	18 344 499	6 328	2 899	1 822	1 077
Belgrade, T	883 052	222 592	6 547	34	32	2
Clinton, T	9 817 307	2 547 771	5 712	446	310	136
Gardiner, C	18 690 588	4 574 438	5 465	837	300	537
Hallowell, C	974 752	254 480	6 362	40	34	6
Oakland, T	4 901 417	2 265 132	5 355	423	239	184
Randolph, T	807 088	252 683	5 264	48	26	22
Readfield, T	2 182 478	435 683	7 644	57	53	4
Vassalboro, T	788 316	235 741	4 715	50	49	1
Waterville, C	55 222 896	13 075 003	6 208	2 106	1 150	956
Winslow, T	79 355 197	9 603 052	7 497	1 281	1 056	225
Winthrop, T	14 148 040	2 855 141	6 814	419	333	86
TABLE 7: KNOX						
Camden, T	5 793 381	2 553 909	5 310	481	257	224
Rockland, C	52 542 951	8 411 740	5 556	1 514	869	645
Rockport, T	205 234	62 973	4 498	14	14	None
St. George, T	398 302	45 477	2 675	17	5	12
Thomaston, T	10 555 832	2 561 198	12 373	207	201	6
Union, T	1 304 245	399 564	4 814	83	73	10
Warren, T	2 069 465	557 794	4 648	120	81	39

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 8: LINCOLN						
Boothbay, T	1 347 456	789 589	6 472	122	110	12
Boothbay Harbor, T	1 633 296	323 096	3 893	83	51	32
Bristol, T	414 748	110 362	5 518	20	17	3
Newcastle, T	169 908	37 998	3 800	10	8	2
Waldoboro, T	9 949 991	2 330 462	5 841	399	113	286
Wiscasset, T	2 362 056	503 059	5 409	93	85	8
TABLE 9: OXFORD						
Andover, T	2 581 150	542 961	5 715	95	70	25
Bethel, T	5 309 914	1 541 141	4 786	322	207	115
Buckfield, T	2 485 674	168 057	5 602	30	23	7
Canton, T	927 671	143 266	4 093	35	30	5
Dixfield, T	3 175 836	1 385 641	5 413	256	204	52
Fryeburg, T	4 819 277	1 093 950	5 913	185	125	60
Hebron, T	206 586	73 835	6 712	11	11	None
Hiram, T	704 359	156 275	5 209	30	30	None
Mexico, T	955 170	300 292	4 416	68	38	30
Norway, T	10 915 876	4 104 056	5 143	798	450	348
Oxford, T	6 291 124	1 365 900	6 017	227	152	75
Paris, T	24 343 462	4 314 176	5 707	756	565	191
Peru, T	5 229 992	1 779 711	5 328	334	159	175
Rumford, T	75 121 249	21 085 513	9 789	2 154	1 984	170
Waterford, T	1 602 046	280 604	5 612	50	47	3
West Paris, T	1 862 542	576 611	4 402	131	70	61
Woodstock, T	1 841 202	599 211	4 756	126	85	41
TABLE 10: PENOBSCOT						
Bangor, C	33 044 309	12 143 280	6 683	1 817	1 153	664
Brewer, C	32 971 404	6 475 228	7 171	903	702	201
Corinth, T	943 923	522 468	4 624	113	45	68
Dexter, T	22 208 998	7 770 680	5 714	1 360	803	557
Hampden, T	4 082 911	920 550	6 437	143	102	41
Lincoln, T	29 127 740	5 832 993	8 680	672	622	50
Millinocket, T <u>/1</u>	119 921 561	25 395 709	12 082	2 102	2 023	79
Newport, T	14 076 861	2 039 209	5 438	375	256	119
Old Town, C	41 163 216	7 863 051	6 488	1 212	850	362
Orono, T	8 244 752	2 032 733	5 509	369	251	118
Orrington, T	6 803 787	528 099	8 125	65	63	2
Patten, T	2 758 719	745 143	5 361	139	92	47
Prentiss Plt., P	501 576	187 113	7 796	24	23	1
Winn, T	2 036 264	630 102	6 365	99	94	5
<u>/1</u> Includes East Millinocket, T						

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 11: PISCATAQUIS						
Brownville, T	1 641 456	512 987	4 933	104	62	42
Dover Foxcroft, T	4 441 994	1 489 365	4 998	298	168	130
Greenville, T	1 396 201	323 352	4 686	69	49	20
Guilford, T	11 968 304	3 781 232	5 138	736	431	305
Milo, T	3 198 606	1 971 737	5 373	367	184	183
Sebec, T	237 563	32 202	5 367	6	5	1
TABLE 12: SAGADAHOC						
Bath, C	60 231 357	21 910 359	8 549	2 563	2 304	259
Bowdoinham, T	969 959	216 319	3 666	59	36	23
Richmond, T	10 470 585	1 786 202	5 060	353	112	241
Topsham, T	12 400 739	3 636 454	7 640	476	418	58
TABLE 13: SOMERSET						
Anson, T	9 722 002	2 715 180	7 052	385	322	63
Bingham, T	7 128 821	2 076 862	6 332	328	239	89
Fairfield, T	4 239 162	631 255	7 014	90	84	6
Harmony, T	86 547	27 137	3 392	8	6	2
Hartland, T	6 731 904	2 372 048	5 403	439	377	62
Jackman, T	599 788	150 375	6 015	25	25	None
Madison, T	11 424 211	3 583 679	7 211	497	426	71
Norridgewock, T	7 128 825	2 073 785	4 394	472	203	269
Pittsfield, T	14 051 734	3 470 868	4 646	747	278	469
Skowhegan, T	17 553 736	5 772 939	4 571	1 263	548	715
Solon, T	2 549 578	751 872	3 704	203	100	103
TABLE 14: WALDO						
Belfast, C	56 887 911	8 278 926	5 314	1 558	710	848
Burnham, T	3 049 327	762 707	6 519	117	94	23
Searsmont, T	2 415 198	371 679	5 900	63	61	2
Thorndike, T	10 916 054	207 727	6 924	30	28	2
Unity, T	1 100 465	343 609	4 242	81	36	45
TABLE 15: WASHINGTON						
Beals, T	269 173	54 752	2 281	24	2	22
Calais, C	3 241 925	1 450 104	4 408	329	47	282
Eastport, C	8 958 370	2 034 323	4 328	470	257	213
Jonesport, T	427 988	88 908	2 694	33	10	23
Lubec, T	2 837 274	625 017	3 397	184	69	115
Machias, T	3 306 228	466 237	5 617	83	58	25
Milbridge, T	1 274 606	272 652	2 330	117	34	83
Princeton, T	1 290 573	511 473	6 557	78	74	4

MINOR CIVIL DIVISIONS
INDUSTRY

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 16: YORK						
Alfred, T	2 249 091	410 370	5 947	69	58	11
Biddeford, C	38 826 105	10 527 314	5 858	1 797	969	828
Buxton, T	1 997 783	530 350	6 799	78	76	2
Eliot, T	434 660	145 250	6 602	22	21	1
Kennebunk, T	21 214 288	5 296 158	4 646	1 140	331	809
Kennebunkport, T	175 653	46 114	5 764	8	5	3
Kittery, T ^{/1}	5 151 404	65 209 872	11 081	5 885	5 337	548
Limington, T	1 765 362	251 056	6 437	39	33	6
North Berwick, T	24 829 142	5 792 336	8 632	671	621	50
Parsonsfield, T	4 775 278	1 609 297	5 530	291	157	134
Saco, C	41 680 241	12 988 514	6 964	1 865	1 573	292
Sanford, T	66 784 706	16 769 850	5 486	3 057	1 524	1 533
Waterboro, T	3 331 419	1 294 057	7 657	169	153	16
Wells, T	2 644 791	608 155	9 214	66	63	3
INDUSTRY						
TABLE 17: ANDROSCOGGIN						
Food	38 531 698	4 989 619	5 625	887	625	262
Textiles	27 181 138	8 764 574	5 387	1 627	946	681
Apparel	757 355	206 312	3 557	58	23	35
Lumber and Wood	4 383 304	942 262	5 415	174	160	14
Furniture	1 255 032	408 630	5 448	75	73	2
Paper	23 336 474	3 201 129	6 573	487	319	168
Printing	5 246 726	1 983 487	5 587	355	238	117
Chemicals	510 374	189 741	4 628	41	21	20
Rubber and Plastics	35 416 041	9 160 361	5 665	1 617	894	723
Leather	60 893 274	18 280 228	4 521	4 043	1 573	2 470
Stone, Clay and Glass	5 812 652	1 789 431	6 702	267	238	29
Primary Metals	5 002 375	1 418 199	6 446	220	183	37
Fabricated Metals	11 004 130	3 500 968	6 656	526	378	148
Machinery	3 288 970	1 115 798	6 762	165	150	15
Electrical Machinery	3 473 875	969 650	4 873	199	51	148
Transportation Equipment	902 097	324 312	6 119	53	47	6
Misc. Manufacturing	2 642 364	390 884	6 014	65	54	11
TABLE 18: AROOSTOOK						
Food	77 701 479	12 164 468	5 647	2 154	1 276	878
Lumber and Wood	47 008 848	13 073 245	7 063	1 851	1 752	99
Paper	82 886 893	10 753 581	9 207	1 168	1 097	71
Printing	982 620	336 304	4 607	73	34	39
Chemicals	4 587 866	766 131	6 280	122	97	25
Stone, Clay and Glass	764 623	281 401	5 863	48	45	3
Machinery and Ordnance	1 681 678	406 004	5 718	71	70	1
^{/1} Kittery Naval Shipyard included, except Value of Product.						

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 19: CUMBERLAND						
Food	122 173 125	17 808 017	6 707	2 655	1 882	773
Textiles	3 670 641	1 480 665	5 504	269	86	183
Apparel	14 728 477	3 914 903	4 444	881	109	772
Lumber and Wood	16 419 998	4 190 483	5 780	725	570	155
Furniture	3 019 543	904 750	5 655	160	120	40
Paper	87 982 788	22 044 387	7 762	2 840	2 389	451
Printing	19 342 387	6 560 103	7 054	930	654	276
Chemicals	1 339 219	387 023	5 529	70	62	8
Petroleum	5 907 496	3 079 557	8 301	371	359	12
Rubber and Plastics	5 001 842	927 867	6 312	147	118	29
Leather	48 873 852	14 412 481	4 956	2 908	1 185	1 723
Stone, Clay and Glass	3 775 593	1 207 376	6 979	173	159	14
Primary Metals	3 021 465	534 046	6 001	89	79	10
Fabricated Metals	60 688 705	14 613 259	9 088	1 608	1 471	137
Machinery	21 269 940	8 282 950	8 193	1 011	950	61
Electrical Machinery	78 085 650	12 250 144	5 932	2 065	614	1 451
Transportation Equipment	16 499 986	5 645 269	8 961	630	586	44
Instruments	2 785 187	519 859	4 951	105	67	38
Misc. Manufacturing	2 591 522	1 549 299	4 352	356	123	233
TABLE 20: FRANKLIN						
Food	906 875	132 359	4 902	27	20	7
Lumber and Wood	17 785 907	6 446 767	5 088	1 267	844	423
Printing	738 214	265 783	5 655	47	31	16
Leather	20 161 908	8 030 430	5 063	1 586	663	923
TABLE 21: HANCOCK						
Food	11 869 169	2 214 200	4 070	544	213	331
Lumber and Wood	2 021 114	470 679	6 034	78	74	4
Printing	498 618	239 091	4 782	50	28	22
Stone, Clay and Glass	444 999	125 750	5 988	21	17	4
Transportation Equipment	3 395 071	1 599 961	6 667	240	211	29
Misc. Manufacturing	572 744	187 453	4 686	40	18	22
TABLE 22: KENNEBEC						
Food	61 237 850	6 302 539	6 143	1 026	647	379
Textiles	49 253 634	14 180 037	6 160	2 302	1 595	707
Apparel	8 519 569	4 226 492	4 604	918	131	787
Lumber and Wood	4 280 351	1 798 561	5 038	357	227	130
Paper	110 905 850	18 598 223	7 881	2 360	1 857	503
Printing	6 016 754	2 351 417	6 796	346	271	75
Leather	21 623 789	5 773 293	5 033	1 147	464	683
Fabricated Metals	10 696 759	2 046 885	7 337	279	260	19
Machinery	1 748 292	526 022	6 262	84	80	4

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 23: KNOX						
Food	27 979 130	3 651 232	4 730	772	373	399
Apparel	4 464 711	1 343 552	4 868	276	47	229
Lumber and Wood	798 247	160 514	3 822	42	42	None
Printing	3 631 288	926 953	5 551	167	96	71
Chemicals	9 730 735	1 575 571	8 381	188	177	11
Stone, Clay and Glass	11 859 757	2 921 337	11 593	252	245	7
Machinery	6 973 390	1 021 894	6 119	167	156	11
Transportation Equipment	1 229 488	366 417	5 161	71	66	5
TABLE 24: LINCOLN						
Food	3 268 909	432 488	3 405	127	62	65
Lumber and Wood	2 188 456	452 064	5 651	80	79	1
Fabricated Metals	74 110	33 792	3 379	10	7	3
Transportation Equipment	1 841 044	1 017 403	6 359	160	154	6
Misc. Manufacturing	952 279	229 523	5 216	44	21	23
TABLE 25: OXFORD						
Food	6 665 527	765 203	5 170	148	110	38
Lumber and Wood	40 794 512	11 824 567	5 355	2 208	1 466	742
Printing	537 086	206 392	4 800	43	22	21
Leather	21 115 753	4 583 115	5 589	820	485	335
Machinery	1 799 094	548 907	6 861	80	79	1
TABLE 26: PENOBSCOT						
Food	29 702 754	4 571 232	6 772	675	576	99
Textiles	35 978 840	6 796 049	5 649	1 203	759	444
Lumber and Wood	26 272 258	6 569 163	5 577	1 178	1 022	156
Paper	194 147 705	38 241 351	10 520	3 635	3 437	198
Printing	7 670 871	3 270 499	8 176	400	303	97
Petroleum	4 276 133	892 393	10 752	83	82	1
Leather	30 250 259	12 118 442	5 299	2 287	945	1 342
Stone, Clay and Glass	2 654 702	1 031 495	7 163	144	133	11
Fabricated Metals	2 227 506	450 874	6 631	68	64	4
Machinery	4 591 318	1 790 755	6 091	294	270	24
Electrical Machinery	7 020 218	3 249 882	7 437	437	298	139
Transportation Equipment	1 703 155	357 934	4 211	85	68	17
TABLE 27: PISCATAQUIS						
Lumber and Wood	20 278 363	7 667 600	6 368	1 204	995	209
Leather	3 399 648	2 141 633	5 288	405	198	207

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 28: SAGadahoc						
Food	4 191 510	513 061	4 501	114	53	61
Lumber and Wood	392 602	44 433	3 703	12	11	1
Printing	447 666	111 570	5 313	21	11	10
TABLE 29: SOMERSET						
Food	5 083 686	229 871	6 568	35	32	3
Textiles	1 657 538	583 396	4 386	133	75	58
Lumber and Wood	37 912 758	10 578 754	6 028	1 755	1 446	309
Printing	338 192	144 351	4 812	30	15	15
Leather	31 793 075	10 991 427	4 620	2 379	1 102	1 277
Machinery	647 251	316 756	6 335	50	47	3
TABLE 30: WALDO						
Food	59 326 418	5 723 191	5 389	1 062	522	540
Lumber and Wood	4 440 302	911 306	5 120	178	165	13
TABLE 31: WASHINGTON						
Food	14 948 215	2 340 198	2 989	783	274	509
Lumber and Wood	10 910 155	3 477 292	7 398	470	452	18
Chemicals	3 771 639	768 009	5 409	142	111	31
Transportation Equipment	75 005	37 703	4 189	9	7	2
TABLE 32: YORK						
Food	5 511 655	1 011 113	6 696	151	129	22
Textiles	33 667 664	8 111 482	5 844	1 388	803	585
Apparel	5 764 314	1 859 500	4 207	442	29	413
Lumber and Wood	12 678 360	3 005 390	6 436	467	446	21
Furniture	7 479 151	2 090 232	8 361	250	231	19
Paper	4 533 356	847 228	6 052	140	119	21
Printing	2 104 885	719 496	5 451	132	84	48
Chemicals	1 279 766	56 747	5 159	11	9	2
Rubber and Plastics	32 713 776	6 214 787	5 594	1 111	608	503
Leather	44 301 700	10 746 488	5 554	1 935	1 150	785
Stone, Clay and Glass	3 461 390	947 867	7 348	129	124	5
Fabricated Metals	1 115 234	461 093	5 623	82	73	9
Machinery	9 252 700	2 926 556	6 606	443	340	103
Electrical Machinery	21 793 653	6 752 021	5 119	1 319	285	1 034
Transportation Equipment /1	25 295 313	72 797 071	10 556	6 896	6 282	614
/1 Kittery Naval Shipyard included, except Value of Product.						

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 33: FOOD						
2011 Meat Packing	9 502 215	581 222	6 531	89	79	10
2013 Sausages & Prepared Meats	13 830 895	2 250 798	6 926	325	234	91
2015 Poultry	81 118 056	9 975 198	5 475	1 822	919	903
202 Dairy Products	72 264 150	7 650 504	6 467	1 183	1 027	156
2031 Canned & Cured Sea Foods	31 781 741	5 443 153	3 629	1 500	505	995
2033 Canned Fruits & Vegetables	9 770 053	1 028 285	4 285	240	145	95
2036 Fresh or Frozen Packaged Fish	26 304 489	4 171 408	4 102	1 017	463	554
2037 Frozen Fruits & Vegetables	71 977 212	10 939 764	5 376	2 035	1 078	957
2042 Prepared Feeds for Animals and Fowls	52 588 547	1 259 977	7 325	172	165	7
2046 Starch	8 241 476	1 322 906	6 648	199	176	23
2051 Bread, Cake & Related Products	43 054 461	11 096 391	8 123	1 366	1 095	271
2071 Confectionery Products	369 955	109 275	2 876	38	9	29
208 Beverages	20 816 815	2 176 831	6 081	358	299	59
2099 Food Preparations	8 710 452	1 838 020	5 282	348	230	118
TABLE 34: TEXTILES						
222 Weaving Mills, Synthetics	14 577 582	4 149 573	5 755	721	444	277
223 Weaving & Finishing Mills, Wool	78 638 231	18 626 043	5 819	3 201	2 194	1 007
228 Yarn & Thread Mills	10 397 026	2 765 327	4 768	580	218	362
229 Misc. Textile Goods	18 802 361	3 727 358	5 473	681	469	212
TABLE 35: APPAREL						
232 Men's & Boys' Furnishings	9 253 075	5 217 685	4 460	1 170	135	1 035
233 Women's & Misses' Outerwear	4 555 446	1 645 017	4 329	380	26	354
239 Misc. Fabricated Textile Products	1 479 855	422 705	4 973	85	52	33
TABLE 36: LUMBER AND WOOD						
2411 Logging Camps & Contractors	80 919 563	25 221 048	7 111	3 547	3 488	59
2421 Sawmills and Planing Mills, General	49 984 183	10 182 296	5 906	1 724	1 637	87
2426 Hardwood Dimension and Flooring Mills	8 038 329	2 259 622	5 607	403	341	62
2431 Millwork Plants	4 126 754	971 825	5 460	178	162	16
2432 Plywood	11 578 899	3 226 995	5 889	548	362	186
2433 Prefab. Wooden Buildings, etc.	19 799 497	3 845 278	7 269	529	502	27
244 Wooden Containers	937 352	321 439	4 344	74	71	3
249 Misc. Wood Products	73 082 709	25 556 089	5 074	5 037	3 182	1 855

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 37: FURNITURE AND FIXTURES						
2511,2 Wood & Upholstered Household Furniture	11 826 119	3 618 623	4 991	725	538	187
2515 Mattresses and Bedsprings	1 647 840	409 494	6 941	59	46	13
2531 Public Building Furniture	5 216 032	1 426 479	8 805	162	150	12
2541 Partitions, etc., Store Fixtures	1 165 966	443 126	5 988	74	71	3
TABLE 38: PAPER AND ALLIED PRODUCTS						
261 Pulp Mills	32 567 187	5 399 501	8 256	654	614	40
262 Paper Mills, except building Paper Mills	687 015 921	129 803 426	9 379	13 840	12 678	1 162
264 Converted Paper & Paperboard Products	49 188 368	8 020 344	7 029	1 141	698	443
265 Paperboard Containers and Boxes	15 593 427	2 555 619	6 248	409	312	97
TABLE 39: PRINTING & PUBLISHING						
271 Newspapers	33 881 935	13 438 870	6 952	1 933	1 328	605
275 Commercial Printing	10 034 458	3 008 126	5 540	543	390	153
278 Blankbooks and Bookbinding	692 115	237 478	5 523	43	20	23
TABLE 40: CHEMICALS						
281 Industrial Chemicals	12 795 375	1 829 342	6 775	270	227	43
284 Soap, Cleaners, and Toilet Goods	2 532 720	293 353	6 242	47	34	13
285 Paints and Allied Products	910 255	137 481	5 977	23	22	1
287 Fertilizers	6 880 140	893 493	6 162	145	126	19
TABLE 41: RUBBER AND PLASTICS						
301-6 Rubber Products	13 597 285	4 524 442	5 044	897	415	482
307 Plastic Products	60 392 651	12 002 092	5 930	2 024	1 236	788
TABLE 42: LEATHER & LEATHER PRODUCTS						
3111 Leather Tanning & Finishing	53 860 067	11 658 329	6 568	1 775	1 594	181
3131 Boot, Shoe Cut Stock & Findings	17 509 257	4 526 870	5 008	904	544	360
3141 Footwear, except House Slippers and Rubber Footwear	236 209 180	78 686 897	4 810	16 360	6 124	10 236

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 43: STONE, CLAY AND GLASS PRODUCTS						
325 Structural Clay Products	1 276 767	434 902	5 722	76	73	3
327 Concrete, etc. Products	19 070 557	5 675 078	7 112	798	752	46
3281 Cut Stone, Stone Products	426 649	181 806	4 662	39	34	5
TABLE 44: PRIMARY METAL INDUSTRIES						
332 Iron and Steel Foundries	2 353 168	769 676	6 060	127	117	10
TABLE 45: FABRICATED METAL PRODUCTS						
3423 Hand and Edge Tools	1 853 660	705 190	6 079	116	99	17
3441 Structural Steel	18 800 745	3 944 821	8 051	490	468	22
3443 Fabricated Plate Work	25 241 232	6 514 964	8 974	726	687	39
3444 Sheet Metal Work	3 873 190	1 458 881	7 481	195	185	10
3461 Metal Stampings	7 823 227	2 389 299	6 546	365	221	144
349 Misc. Fabricated Metal Products	3 683 846	778 028	7 340	106	97	9
TABLE 46: MACHINERY						
352 Farm Machinery	1 188 551	235 742	5 016	47	46	1
3531 Construction Machinery	7 874 285	1 373 275	6 103	225	211	14
354 Metal Working Machinery	5 648 893	2 446 105	7 346	333	312	21
3553 Woodworking Machinery	721 154	280 769	6 848	41	36	5
3559 Special Industry Machinery, NEC	10 132 614	4 049 579	7 055	574	543	31
3599 Machine Shops	3 183 158	1 273 375	6 273	203	189	14
TABLE 47: ELECTRICAL EQUIPMENT AND SUPPLIES						
364 Electric Lighting & Wiring Equip.	3 697 438	823 847	4 502	183	40	143
366 Communication Equipment	14 934 613	4 006 792	6 108	656	382	274
367 Electronic Components	72 432 139	11 397 775	5 214	2 186	372	1 814
TABLE 48: TRANSPORTATION EQUIPMENT						
371 Motor Vehicles & Equipment	29 391 993	9 877 389	7 657	1 290	1 132	158
372 Aircraft and Parts	10 208 648	3 943 233	8 444	467	433	34
3731 Ship Building /1	55 469 620	85 573 111	10 566	8 099	7 529	570
3732 Boat Building	7 349 538	3 178 797	5 931	536	475	61
3791 Trailer Coaches	3 666 906	709 432	5 374	132	117	15
TABLE 49: MISC. MANUFACTURING						
394 Toys & Sporting Goods	2 278 231	624 824	4 561	137	59	78
399 Misc. Manufactures	5 761 705	1 882 598	4 614	408	187	221
/1 Kittery Naval Shipyard included, except Value of Product.						

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 50: 1, MADAWASKA</u>						
Food	2 788 877	407 500	5 433	75	60	15
Lumber and Wood	7 323 799	2 562 371	7 695	333	333	None
<u>TABLE 51: 2, PRESQUE ISLE</u>						
Food	67 760 599	10 581 072	5 549	1 907	1 062	845
Lumber and Wood	14 200 931	3 328 025	6 737	494	439	55
Printing	605 220	206 011	5 025	41	17	24
Chemicals	2 781 715	488 744	6 266	78	67	11
Machinery	730 579	161 567	5 212	31	31	None
<u>TABLE 52: 3, HOULTON</u>						
Food	7 152 003	1 175 896	6 837	172	154	18
Lumber and Wood	7 447 592	1 626 441	5 368	303	267	36
Machinery and Ordnance	426 377	119 819	6 306	19	19	None
<u>TABLE 53: 4, MILLINOCKET</u>						
<u>TABLE 54: 5, CALAIS, BAILEYVILLE</u>						
Lumber and Wood	7 148 934	2 312 948	7 814	296	284	12
<u>TABLE 55: 6, EASTPORT</u>						
Food	5 868 644	1 087 849	3 022	360	133	227
Lumber and Wood	120 946	40 221	4 469	9	9	None
Chemicals	3 771 639	768 009	5 409	142	111	31
<u>TABLE 56: 7, MACHIAS, WHITNEYVILLE</u>						
Food	1 997 585	328 963	3 074	107	42	65
Lumber and Wood	78 519	132 803	5 533	24	21	3
<u>TABLE 57: 8, JONESPORT, CHERRYFIELD</u>						
Food	7 081 986	923 386	2 922	316	99	217
<u>TABLE 58: 9, BAR HARBOR SOUTHWEST HARBOR</u>						
Food	6 948 417	1 533 949	4 058	378	134	244
Transportation Equipment	2 758 982	1 269 648	6 938	183	160	23
Misc. Manufacturing	147 838	48 810	4 068	12	3	9
<u>TABLE 59: 10, BLUE HILL, STONINGTON</u>						
Transportation Equipment	567 827	300 208	5 886	51	46	5

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 60: 11, ELLSWORTH, BUCKSPORT</u>						
Food	3 677 921	363 233	4 376	83	51	32
Lumber and Wood	941 916	135 600	5 650	24	23	1
Printing	257 685	126 703	4 873	26	16	10
<u>TABLE 61: 12, BANGOR</u>						
Food	20 664 821	4 008 512	6 648	603	511	92
Lumber and Wood	11 644 634	1 752 637	5 232	335	318	17
Paper	48 708 717	8 099 640	7 918	1 023	924	99
Printing	7 480 933	3 204 196	8 301	386	296	90
Petroleum	3 623 608	745 789	10 967	68	67	1
Leather	11 795 139	5 753 821	5 047	1 140	403	737
Stone, Clay and Glass	2 284 357	960 297	7 275	132	121	11
Fabricated Metals	2 227 506	450 874	6 631	68	64	4
Electrical Machinery	7 020 218	3 249 882	7 437	437	298	139
Transportation Equipment	1 703 155	357 934	4 211	85	68	17
<u>TABLE 62: 13, LINCOLN</u>						
Lumber and Wood	4 921 721	1 614 792	6 140	263	246	17
<u>TABLE 63: 14, DOVER FOXCROFT GUILFORD</u>						
Lumber and Wood	9 225 459	2 592 514	4 901	529	334	195
Leather	3 399 648	2 141 633	5 288	405	198	207
<u>TABLE 64: 15, DEXTER</u>						
Food	11 932 497	633 359	8 017	79	73	6
Textiles	25 378 248	4 069 004	5 636	722	518	204
Lumber and Wood	2 675 231	839 655	5 215	161	135	26
<u>TABLE 65: 16, BELFAST</u>						
Food	57 844 531	5 452 682	5 464	998	499	499
Lumber and Wood	4 145 976	776 773	5 213	149	137	12
<u>TABLE 66: 17, ROCKLAND</u>						
Food	27 979 130	3 651 232	4 730	772	373	399
Apparel	4 464 711	1 343 552	4 868	276	47	229
Lumber and Wood	798 247	160 514	3 822	42	42	None
Printing	3 631 288	926 953	5 551	167	96	71
Chemicals	9 730 735	1 575 571	8 381	188	177	11
Stone, Clay and Glass	11 859 757	2 921 337	11 593	252	245	7
Machinery	6 973 390	1 021 894	6 119	167	156	11
Transportation Equipment	1 229 488	366 417	5 161	71	66	5

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 67: 18, WALDOBORO</u>						
Food	3 268 909	432 488	3 405	127	62	65
Lumber and Wood	2 181 320	452 064	5 651	80	79	1
Fabricated Metals	74 110	33 792	3 379	10	7	3
Transportation Equipment	1 787 066	1 004 106	6 478	155	149	6
Misc. Manufacturing	946 377	229 523	5 216	44	21	23
<u>TABLE 68: 19, AUGUSTA</u>						
Food	33 064 513	3 610 278	6 345	569	312	257
Textiles	31 911 470	9 359 049	6 215	1 506	1 071	435
Lumber and Wood	994 293	242 595	5 274	46	41	5
Paper	18 045 800	4 704 413	8 600	547	450	97
Printing	3 444 623	1 387 841	7 045	197	145	52
Leather	30 158 634	7 192 258	5 105	1 409	543	866
Fabricated Metals	8 854 586	1 707 928	7 763	220	209	11
<u>TABLE 69: 20, WATERVILLE</u>						
Food	33 352 420	2 948 437	5 659	521	357	164
Textiles	17 342 164	4 820 988	6 057	796	524	272
Lumber and Wood	3 596 771	1 691 526	4 946	342	216	126
Paper	95 608 622	14 416 572	7 636	1 888	1 474	414
Printing	2 572 131	963 576	6 467	149	126	23
Fabricated Metals	1 842 173	338 957	5 745	59	51	8
Machinery	1 718 292	526 022	6 262	84	80	4
<u>TABLE 70: 21, SKOWHEGAN</u>						
Food	1 304 046	137 904	6 567	21	19	2
Textiles	1 657 538	583 396	4 386	133	75	58
Lumber and Wood	21 983 526	6 482 146	5 882	1 102	821	281
Printing	338 192	144 351	4 812	30	15	15
Leather	31 793 075	10 991 427	4 620	2 379	1 102	1 277
Machinery	647 251	316 756	6 335	50	47	3
<u>TABLE 71: 22, FARMINGTON, JAY</u>						
Food	1 036 016	178 867	4 834	37	27	10
Lumber and Wood	16 747 658	6 202 348	4 962	1 250	812	438
Printing	804 909	282 428	5 538	51	32	19
Leather	22 681 336	8 887 814	5 016	1 772	721	1 051

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 72: 23, LEWISTON						
Food	38 402 557	4 943 111	5 636	877	618	259
Textiles	27 181 138	8 764 574	5 387	1 627	946	681
Apparel	757 355	206 312	3 557	58	23	35
Lumber and Wood	2 827 538	595 123	5 043	118	104	14
Furniture	1 255 032	408 630	5 448	75	73	2
Paper	23 336 474	3 201 129	6 573	487	319	168
Printing	5 172 831	1 961 742	5 621	349	236	113
Chemicals	510 374	189 741	4 628	41	21	20
Rubber and Plastics	35 416 041	9 160 361	5 665	1 617	894	723
Leather	58 373 846	17 422 844	4 517	3 857	1 515	2 342
Stone, Clay and Glass	5 845 822	1 795 738	6 676	269	240	29
Primary Metals	5 002 375	1 418 199	6 446	220	183	37
Fabricated Metals	10 805 567	3 329 296	6 767	492	346	146
Machinery	3 288 970	1 115 798	6 762	165	150	15
Electrical Machinery	3 473 875	969 650	4 873	199	51	148
Transportation Equipment	902 097	324 312	6 119	53	47	6
Misc. Manufacturing	2 642 364	390 884	6 014	65	54	11
TABLE 73: 24, BRUNSWICK, BATH						
Food	4 738 411	607 014	4 186	145	70	75
Lumber and Wood	741 128	128 376	4 585	28	26	2
Printing	2 163 292	701 951	5 661	124	73	51
Leather	19 277 392	6 111 560	4 630	1 320	565	755
Machinery	9 750 452	3 753 101	8 831	425	405	20
TABLE 74: 25, PORTLAND						
Food	121 557 224	17 691 029	6 755	2 619	1 860	759
Textiles	2 154 034	447 513	3 729	120	28	92
Apparel	6 921 827	2 314 037	4 520	512	71	441
Lumber and Wood	13 068 167	3 306 918	6 113	541	410	131
Furniture	3 019 543	904 750	5 655	160	120	40
Paper	87 407 328	22 019 456	7 764	2 836	2 385	451
Printing	17 568 184	5 959 276	7 223	825	592	233
Chemicals	1 339 219	387 023	5 529	70	62	8
Petroleum	5 907 496	3 079 557	8 301	371	359	12
Rubber and Plastics	4 710 390	879 108	6 417	137	109	28
Leather	27 007 018	7 651 201	5 266	1 453	592	861
Stone, Clay and Glass	3 666 947	1 184 298	7 049	168	154	14
Primary Metals	2 935 465	499 571	6 405	78	73	5
Fabricated Metals	60 401 593	14 544 105	9 130	1 593	1 457	136
Machinery	11 172 943	4 412 496	7 908	558	521	37
Electrical Machinery	78 085 650	12 250 144	5 932	2 065	614	1 451
Transportation Equipment	16 499 986	5 645 269	8 961	630	586	44
Instruments	2 178 592	437 225	5 534	79	57	22
Misc. Manufacturing	1 030 112	422 719	3 774	112	54	58

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 75: 26, RUMFORD</u>						
Food	960 484	199 003	6 030	33	32	1
Lumber and Wood	17 195 469	5 510 685	5 268	1 046	682	364
Printing	153 178	52 261	4 355	12	8	4
Leather	1 758 101	392 232	4 129	95	41	54
<u>TABLE 76: 27, PARIS, NORWAY</u>						
Food	5 705 043	566 200	4 923	115	78	37
Lumber and Wood	16 327 947	4 911 701	5 276	931	583	348
Leather	19 118 652	4 039 588	5 846	691	440	251
<u>TABLE 77: 28, BRIDGTON</u>						
Lumber and Wood	9 015 307	1 981 995	5 271	376	322	54
Leather	2 981 442	896 700	4 353	206	52	154
Machinery	637 456	254 329	5 780	44	40	4
<u>TABLE 78: 29, BIDDEFORD, SANFORD</u>						
Food	5 280 911	958 113	6 747	142	121	21
Textiles	33 667 664	8 111 482	5 844	1 388	803	585
Apparel	5 764 314	1 859 500	4 207	442	29	413
Lumber and Wood	9 145 584	2 306 767	6 927	333	317	16
Paper	4 533 356	847 228	6 052	140	119	21
Printing	2 030 337	711 727	5 517	129	82	47
Chemicals	1 279 766	56 747	5 159	11	9	2
Rubber and Plastics	32 676 982	6 190 770	5 592	1 107	604	503
Leather	28 192 836	8 632 851	5 213	1 656	886	770
Stone, Clay and Glass	3 461 390	947 867	7 348	129	124	5
Fabricated Metals	910 873	403 895	5 689	71	67	4
Machinery	3 886 796	1 742 353	7 510	232	222	10
Electrical Machinery	18 426 885	5 473 917	5 031	1 088	183	905
Transportation Equipment	25 295 313	8 689 543	7 158	1 214	1 055	159
<u>TABLE 79: 30, KITTELY</u>						
Lumber and Wood	2 298 646	392 397	5 232	75	71	4
Printing	74 548	7 769	2 590	3	2	1
Machinery	5 365 904	1 184 203	5 612	211	118	93

APPENDIX A: Index of manufacturing industry titles
(Standard Industrial Classification
Manual, Bureau of the Budget)

1967 Edition

19 ORDNANCE AND ACCESSORIES

1951 Small arms

20 FOOD AND KINDRED PRODUCTS

2011 Meat packing plants
2013 Sausages and other prepared meat products
2015 Poultry and small game dressing and packing
2024 Ice cream and frozen desserts
2026 Fluid milk
2031 Canned and cured fish and sea foods
2032 Canned specialties
2033 Canned fruits, vegetables, preserves, jams and jellies
2034 Dried and dehydrated fruits and vegetables
2035 Pickled fruits and vegetables; vegetable sauces and seasonings; salad dressing
2036 Fresh or frozen packaged fish and sea foods
2037 Frozen fruits, fruit juices, vegetables and specialties
2042 Prepared feeds for animals and fowls
2046 Wet corn milling (starch)
2051 Bread and other bakery products, except cookies and crackers
2063 Beet sugar
2071 Candy and other confectionery products
2073 Chewing gum
2084 Wines, brandy, and brandy spirits
2085 Distilled, rectified, and blended liquors
2086 Bottled and canned soft drinks and carbonated waters
2087 Flavoring extracts and flavoring sirups, nec
2094 Animal and marine fats and oils
2097 Manufactured ice
2099 Food preparations, nec

22 TEXTILE MILL PRODUCTS

2211 Broad woven fabric mills, cotton
2221 Broad woven fabric mills, man-made fiber and silk
2231 Broad woven fabric mills, wool: including dyeing and finishing
2241 Narrow fabrics and other smallwares mills: cotton, wool, silk, and man-made fiber
2253 Knit outerwear mills
2261 Finishers of broad woven fabrics of cotton
2271 Woven carpets and rugs
2279 Carpets and rugs, nec
2282 Yarn throwing, twisting, and winding mills; cotton, man-made fibers and silk
2283 Yarn mills, wool, including carpet and rug yarn
2292 Lace goods
2294 Processed waste and recovered fibers and flock
2295 Artificial leather, oilcloth, and other impregnated and coated fabrics, except rubberized
2297 Wool scouring, worsted combing, and tow to top mills
2298 Cordage and twine

23 APPAREL AND OTHER FINISHED PRODUCTS MADE FROM FABRICS AND SIMILAR MATERIALS

2311 Men's, youths', and boys' suits, coats and overcoats
2321 Men's, youths', and boys' shirts (except work shirts), collars, and nightwear
2327 Men's, youths', and boys' separate trousers
2335 Women's, misses', and juniors' dresses
2339 Women's, misses', and juniors' outerwear, nec
2341 Women's, misses', children's, and infants' underwear and nightwear
2352 Hats and caps, except millinery
2361 Girls', children's, and infants' dresses, blouses, waists, and shirts
2369 Girls', children's, and infants' outerwear, nec
2384 Robes and dressing gowns
2389 Apparel and accessories, nec
2392 Housefurnishings, except curtains and draperies
2394 Canvas and related products
2399 Fabricated textile products, nec

24 LUMBER AND WOOD PRODUCTS, (EXCEPT FURNITURE)

2411 Logging camps and logging contractors
2421 Sawmills and planing mills, general
2426 Hardwood dimension and flooring mills
2429 Special products sawmills, nec
2431 Millwork
2432 Veneer and plywood
2433 Prefabricated wooden buildings and structural members
2441 Nailed and lock corner wooden boxes and shook
2445 Cooperage
2499 Wood products, nec

25 FURNITURE AND FIXTURES

2511 Wood household furniture, except upholstered
2512 Wood household furniture, upholstered
2515 Mattresses and bedsprings
2531 Public building furniture
2541 Wood partitions, shelving, lockers, and office and store fixtures
2591 Venetian blinds and shades
2599 Furniture and fixtures, nec

26 PAPER AND ALLIED PRODUCTS

2611 Pulp mills
2621 Paper mills, except building paper mills
2631 Paperboard mills
2643 Bags, except textile bags
2646 Pressed and molded pulp goods
2647 Sanitary paper products
2649 Converted paper and paperboard products, nec
2651 Folding paperboard boxes
2652 Set-up paperboard boxes
2653 Corrugated and solid fiber boxes
2655 Fiber cans, tubes, drums, and similar products
2661 Building paper and building board mills

27 PRINTING, PUBLISHING, AND ALLIED INDUSTRIES

2711 Newspapers: publishing, publishing and printing
2721 Periodicals: publishing, publishing and printing
2731 Books: publishing, publishing and printing
2732 Book printing
2751 Commercial printing, except lithographic
2752 Commercial printing, lithographic
2753 Engraving and plate printing
2782 Blankbooks, loose leaf binders and devices
2789 Bookbinding and related work
2791 Typesetting
2793 Photoengraving

28 CHEMICALS AND ALLIED PRODUCTS

2812 Alkalies and chlorine
2813 Industrial gases
2815 Cyclic intermediates, dyes, organic pigments (Lakes and Toners), and cyclic (coal tar) crudes
2816 Inorganic pigments
2819 Industrial inorganic chemicals, nec
2831 Biological products
2833 Medicinal chemicals and botanical products
2841 Soap and other detergents, except specialty cleaners
2842 Specialty cleaning, polishing, and sanitation preparations except soap and detergents
2843 Surface active agents, finishing agents, sulfonated oils, and assistants
2844 Perfumes, cosmetics and other toilet preparations
2851 Paints, varnishes, lacquers, enamels, and allied products
2871 Fertilizers
2872 Fertilizers, mixing only
2879 Agricultural pesticides, and other agricultural chemicals, nec
2899 Chemicals and chemical preparations, nec

29 PETROLEUM REFINING AND RELATED INDUSTRIES

2951 Paving mixtures and blocks

30 RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS

3011 Tires and inner tubes
3021 Rubber footwear
3069 Fabricated rubber products, nec
3079 Miscellaneous plastics products

31 LEATHER AND LEATHER PRODUCTS

3111 Leather tanning and finishing
3131 Boot and shoe cut stock and findings
3141 Footwear, except house slippers and rubber footwear
3171 Women's handbags and purses
3172 Personal leather goods, except women's handbags and purses

32 STONE, CLAY, GLASS AND CONCRETE PRODUCTS

3229 Pressed and blown glass and glassware, nec
3241 Cement, hydraulic
3251 Brick and structural clay tile
3269 Pottery products, nec

32 (continued)

3271 Concrete block and brick
3272 Concrete products, except block and brick
3273 Ready-mixed concrete
3274 Lime
3281 Cut stone and stone products
3292 Asbestos products
3295 Minerals and earths, ground or otherwise treated

33 PRIMARY METAL INDUSTRIES

3321 Gray iron foundries
3356 Rolling, drawing, and extruding of non-ferrous metals, except copper and aluminum
3361 Aluminum casting
3362 Brass, bronze, copper, copper base alloy castings
3391 Iron and steel forgings

34 FABRICATED METAL PRODUCTS, (EXCEPT ORDNANCE, MACHINERY AND TRANSPORTATION EQUIPMENT)

3411 Metal cans
3423 Hand and edge tools, except machine tools and hand saws
3429 Hardware, nec
3433 Heating equipment, except electric
3441 Fabricated structural steel
3442 Metal doors, sash, frames, molding, and trim
3443 Fabricated plate work (boiler shops)
3444 Sheet metal work
3446 Architectural and ornamental metal work
3451 Screw machine products
3461 Metal stampings
3471 Electroplating, plating, polishing, anodizing and coloring
3481 Miscellaneous fabricated wire products
3493 Steel springs
3494 Valves and pipe fittings, except plumbers' brass goods
3498 Fabricated pipe and fabricated pipe fittings
3499 Fabricated metal products, nec

35 MACHINERY (EXCEPT ELECTRICAL)

3511 Steam engines and turbines
3522 Farm machinery and equipment
3531 Construction machinery and equipment
3532 Mining machinery and equipment, except oil field machinery and equipment
3534 Elevators and moving stairways
3535 Conveyors and conveying equipment
3541 Machine tools, metal cutting types
3542 Machine tools, metal forming types
3544 Special dies and tools, die sets, jigs and fixtures
3545 Machine tool accessories and measuring devices
3551 Food products machinery
3552 Textile machinery
3553 Woodworking machinery
3554 Paper industries machinery
3555 Printing trades machinery and equipment
3559 Special industry machinery, nec
3569 General industrial machinery, nec
3582 Commercial laundry, dry cleaning, and pressing machines
3599 Miscellaneous machinery, except electrical

36 ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES

3613 Switchgear and switchboard apparatus
3634 Electric housewares and fans
3636 Sewing machines
3642 Lighting fixtures
3643 Current-carrying wiring devices
3651 Radio and television receiving sets,
except communication types
3662 Radio and television transmitting,
signaling, and detection equipment and
apparatus
3674 Semiconductors and related devices
3679 Electronic components and accessories, nec

37 TRANSPORTATION EQUIPMENT

3713 Truck and bus bodies
3714 Motor vehicle parts and accessories
3721 Aircraft
3722 Aircraft engines and engine parts
3729 Aircraft parts and auxiliary equipment, nec
3731 Ship building and repairing
3732 Boat building and repairing
3791 Trailer coaches

38 PROFESSIONAL, SCIENTIFIC, AND CONTROLLING
INSTRUMENTS; PHOTOGRAPHIC AND OPTICAL GOODS;
WATCHES AND CLOCKS

3811 Engineering, laboratory, and scientific
and research instruments and associated
equipment
3821 Mechanical measuring and controlling
instruments, except automatic tempera-
ture controls
3842 Orthopedic, prosthetic, and surgical
appliances and supplies
3843 Dental equipment and supplies

39 MISCELLANEOUS MANUFACTURING INDUSTRIES

3913 Lapidary work
3914 Silverware, plated ware, and stainless steel ware
3941 Games and toys, except dolls and children's
vehicles
3949 Sporting and athletic goods, nec
3953 Marking devices
3961 Costume jewelry and costume novelties, except
precious metal
3963 Buttons
3991 Brooms and brushes
3993 Signs and advertising displays
3994 Morticians goods
3996 Linoleum, Asphalted-felt-base, and other
hard surface floor coverings, nec
3999 Manufacturing industries, nec

APPENDIX B: Major Industry Descriptions (1967 edition)

- 19 **ORDNANCE AND ACCESSORIES** This major group includes establishments engaged in manufacturing artillery, small arms, and related equipment; ammunition; tanks and specialized tank parts; sighting and fire control equipment; and miscellaneous ordnance and accessories, nec.
- 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, vegetable and animal fats and oils, and prepared feeds for animals and fowls.
- 22 **TEXTILE MILL PRODUCTS** This group includes establishments engaged in performing any of the following operations: (1) preparation of fiber and subsequent manufacturing of yarn, thread, braids, twine, and cordage; (2) manufacturing broad woven fabric, narrow woven fabric, knit fabric, and carpets and rugs from yarn; (3) dyeing and finishing fiber, yarn, fabric, and knit apparel; (4) coating, waterproofing, or otherwise treating fabric; (5) the integrated manufacture of knit apparel and other finished articles from yarn; and (6) the manufacture of felt goods, lace goods, bonded-fiber fabrics, and miscellaneous textiles.

This classification makes no distinction between the two types of organizations which operate in the textile industry; (1) the "integrated" mill which purchases materials, produces textiles and related articles within the establishment, and sells the finished products; and (2) the "contract" or "commission" mill which processes materials owned by others. Converters or other nonmanufacturing establishments which assign materials to contract mills for processing (other than

22 (continued)

knitting) are classified in nonmanufacturing industries; establishments which assign yarns to outside contractors or commission knitters for the production of knit products are classified as Knitting Mills.

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 fabricated products by cutting and sewing purchased woven or knit textile fabrics and related materials such as leather, rubberized fabrics, plastics and furs.

Included in the apparel industries are three types of establishments; (1) the "regular" or inside factories, (2) contract factories, and (3) apparel jobbers. The regular factories perform all of the usual manufacturing functions within their own plant; the contract factories manufacture apparel from materials owned by others; and apparel jobbers perform the entrepreneurial function of a manufacturing company such as buying raw materials, designing and preparing samples, arranging for the manufacture of the garments from their materials and selling of the finished apparel.

Custom tailors and dressmakers not operating on a factory basis are classified in nonmanufacturing industries; establishments which purchase and resell finished garments but do not perform the functions of the apparel jobbers are classified in Wholesale trade.

24 **LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE** This major group includes logging camps engaged in cutting timber and pulpwood; merchant sawmills, lath

- 24 (continued)
mills, shingle mills, cooperage stock mills, planing mills, and plywood mills and veneer mills engaged in producing lumber and wood basic materials; and establishments engaged in manufacturing finished articles made 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 FURNITURE; pianos, musical instruments, toys and playground equipment, and caskets and coffins in MISCELLANEOUS MANUFACTURING. Woodworking in connection with construction in the nature of reconditioning and repair, or performed to individual order, is classified in nonmanufacturing industries.
- 25 FURNITURE AND FIXTURES This major group includes establishments engaged in manufacturing household, office, public building, and restaurant furniture; and office and store fixtures. Establishments primarily engaged in the production of millwork are classified in Millwork; cut stone and concrete furniture in STONE, CLAY, GLASS, AND CONCRETE PRODUCTS; laboratory and hospital furniture in PROFESSIONAL, SCIENTIFIC, AND CONTROLLING INSTRUMENTS; beauty and barber shop furniture in MISCELLANEOUS MANUFACTURING; and woodworking to individual order or in the nature of reconditioning and repair in nonmanufacturing industries.
- 26 PAPER AND ALLIED PRODUCTS This major group includes the manufacture of pulps from wood and other cellulose fibers, and rags; the manufacture of paper and paperboard; and the manufacture of paper and paperboard into converted products such as paper coated off the paper machine, paper bags, paper boxes, and envelopes. Certain types of converted paper products are classified elsewhere, such as abrasive paper in Abrasive Products, carbon paper in MISCELLANEOUS MANUFACTURING, and photosensitized and blueprint paper in Photographic Equipment and Supplies.
- 27 PRINTING, PUBLISHING, AND ALLIED INDUSTRIES This major group includes establishments engaged in printing by one or more of the common processes, such as letterpress, lithography, gravure, or screen; and those establishments which perform services for the printing trade, such as bookbinding, typesetting, engraving, photoengraving, and electrotyping. This major group also includes establishments engaged in publishing newspapers, books, and periodicals, regardless of whether or not they do their own printing. News syndicates are classified in Service Industries, and textile printing and finishing in TEXTILE MILL PRODUCTS.
- 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, dry colors, and pigments; (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 ferroalloys are classified in PRIMARY METAL INDUSTRIES; silicon carbide in STONE, CLAY, GLASS, AND CONCRETE PRODUCTS; baking powder, other leavening compounds, and starches in FOOD AND KINDRED PRODUCTS; and embalming fluids and artists' colors in MISCELLANEOUS MANUFACTURING. Establishments primarily engaged in packaging, repackaging, and bottling of purchased chemical products, but not engaged in manufacturing chemicals and allied products, are classified in trade industries.
- 29 PETROLEUM REFINING AND RELATED INDUSTRIES This major group includes establishments primarily engaged in petroleum refining, manufacturing paving and roofing materials, and compounding lubricating oils and greases from purchased materials. Establishments manufacturing and distributing gas to consumers are classified in public utilities industries, and those primarily engaged in producing coke and byproducts in PRIMARY METAL INDUSTRIES.
- 30 RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS This major group includes establishments manufacturing from natural, synthetic, or reclaimed rubber, gutta percha, balata, or gutta siak, rubber products such as tires, rubber footwear, mechanical rubber goods, heels and soles, flooring, and rubber sundries. This group also includes establishments manufacturing or rebuilding retreaded tires, but automobile tire repair shops engaged in recapping and retreading automobile tires are classified in Services. This group also includes establishments engaged in molding primary plastics for the trade, and manufacturing miscellaneous finished plastic products. The manufacture of elastic webbing is classified in TEXTILE MILL PRODUCTS; products made of elastic webbing and garments made from rubberized fabrics in APPAREL; synthetic rubber, and plastics materials in the form of sheets, rods, tubes, granules, powders, or liquids in CHEMICALS AND ALLIED PRODUCTS.
- 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. Leather converters are also included.
- 32 STONE, CLAY, GLASS, AND CONCRETE 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, 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 mining industries; when separate reports are not available, the mining activities are classified herein with the manufacturing operations.
- 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 nonferrous metals; in the manufacture of castings, forgings, and other basic products of ferrous and nonferrous metals; and in the manufacture of nails, spikes, and insulated wire and cable. This major group also includes the production of coke.
- 34 FABRICATED METAL PRODUCTS, EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT This major group includes establishments engaged in fabricating ferrous and nonferrous metal products such as metal cans, tinware, hand tools, cutlery, general hardware, nonelectric heating apparatus, fabricated structural metal products, metal stampings, and a variety of metal and wire products not elsewhere classified. Certain important segments of the metal fabricating industries are classified in other major groups such as ORDNANCE; MACHINERY; TRANSPORTATION EQUIPMENT;

PROFESSIONAL, SCIENTIFIC, AND CONTROLLING INSTRUMENTS, WATCHES AND CLOCKS; and jewelry and silverware in MISCELLANEOUS MANUFACTURING. Establishments primarily engaged in producing ferrous and non-ferrous metals and their alloys are classified in PRIMARY METAL INDUSTRIES.

- 35 MACHINERY, EXCEPT ELECTRICAL This major group includes establishments engaged in manufacturing machinery and equipment, other than ELECTRICAL EQUIPMENT, and TRANSPORTATION EQUIPMENT. Machines powered by built-in or detachable motors ordinarily are included in this major group, with the exception of electrical household appliances (ELECTRICAL MACHINERY, EQUIPMENT AND SUPPLIES). Portable tools, both electric and pneumatic powered, are included in this major group, but hand tools are classified in 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 household appliances is included in this group, but industrial machinery and equipment powered by built-in or detachable electric motors is classified in 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 major 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, engineering, laboratory, and scientific research instruments; optical instruments and lenses; surgical, medical, and dental instruments, equipment, and supplies; ophthalmic goods; photographic equipment and supplies; and watches and clocks. Establishments primarily engaged in manufacturing instruments for indicating, measuring, and recording electrical quantities and characteristics are classified in 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 and plated ware; musical instruments; toys, sporting and athletic goods; pens, pencils, and other office and artists' materials; buttons, costume novelties, miscellaneous notions; brooms and brushes; morticians' goods; and other miscellaneous manufacturing industries.

Descriptions of subordinate industry groupings may be found in the Standard Industrial Classification Manual, 1967, Manufacturing Industries.

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. Each establishment has been classified according to its principal activity during the current year.

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, savings 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. Workers engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial, watchman 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 allocated equally by civil division and the entire report classified by size as "combined". This practice will, of course, inflate the values at some of the locations. Where appropriate (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 civil divisions are cities, towns, plantations and townships.

SPECIAL STUDIES techniques of compiling data in the various special surveys included in the Census are generally covered in the texts of such surveys.

APPENDIX D: Maine River Analysis and Economic Areas

In the tables following are found two presentations of the census data. The first is tabulated according to the cities and towns falling within a five-mile area on each side of the Androscoggin, Kennebec and Penobscot rivers, and the second, according to the cities and towns falling within thirty regions of the state called "Economic Areas." The cities and towns used in these analyses are as follows:

- I. Rivers: Cities and towns within the five-mile area on each side of the streams - See Table D-1

ANDROSCOGGIN RIVER

Androscoggin County: Auburn, Durham, Greene, Lewiston, Lisbon, Livermore, Livermore Falls, Turner

Oxford County: Bethel, Canton, Dixfield, Gilead, Hanover, Mexico, Milton, Newry, Peru, Rumford

Franklin County: Jay

Sagadahoc County: Topsham

Cumberland County: Brunswick

KENNEBEC RIVER

Somerset County: Anson, Bingham, Canaan, Caratunk, Cornville, Fairfield, The Forks, Madison, Mercer, Norridgewock, Skowhegan, Smithfield, Solon, Starks

Kennebec County: Augusta, Belgrade, Benton, Clinton, Farmingdale, Gardiner, Hallowell, Manchester, Oakland, Pittston, Randolph, Sidney, Waterville, Winslow, Vassalboro

Sagadahoc County: Bowdoinham, Richmond

PENOBSCOT RIVER

Penobscot County: Alton, Argyle, Bangor, Bradley, Brewer, Chester, Ea. Millinocket, Eddington, Enfield, Greenbush, Grindstone, Hampden, Howland, Lincoln, Mattawamkeag, Medway, Milford, Old Town, Orono, Orrington, Passadumkeag, Stacyville, Veazie, Winn, Woodville

Hancock County: Bucksport, Orland, Penobscot

Waldo County: Belfast, Frankfort, Searsport, Stockton Springs, Winterport

- II. Economic Area Series: This publication has contained a tabulation entitled Economic Areas since 1954. This series now consists of thirty areas which were delineated on the basis of population and manufacturing employment cross-sectional evaluation. Care should be exercised in making comparisons of these thirty areas with the earlier areas as there have been changes made in almost all the regions as well as three new areas added.

These economic areas have been reviewed and changes made if they were necessary.

It is our hope that you will find these tabulations useful and practical in studying the Maine economy, and that you will offer any constructive criticism on the presentation of data herein.

The minor civil divisions contained in the areas are as follows: (The civil division with the largest population is in capital letters, and the civil division with the most workers employed in manufacturing in 1969 is underlined.)

Since the 1970 population census data is unavailable for some unorganized townships, the area population in some instances may be slightly understated.

Area No.	1970 Population	Town
1	19 885	Cyr, Eagle Lake, Fort Kent, Frenchville, Grand Isle, Hamlin, <u>MADAWASKA</u> , New Canada, St. Agatha, St. John, Van Buren, Wallagrass, T17 R3, T17 R4, T17 R5
2	50 786	Ashland, Blaine, Caribou, Castle Hill, Caswell, Chapman, Connor, E Plt., Easton, Ft. Fairfield, Limestone, Mapleton, Mars Hill, Masardis, New Sweden, Perham, <u>PRESQUE ISLE</u> , Stockholm, Wade, Washburn, Westfield, Westmanland, Woodland, T11 R4
3	16 179	Amity, Bridgewater, Cary, Cox Patent, Dyer Brook, Hammond, Hodgdon, <u>HOULTON</u> , Island Falls, Linneus, Littleton, Ludlow, Merrill, Monticello, New Limerick, Oakfield, Smyrna, A R2, T4 R3
4	11 800	Ea. Millinocket, Medway, <u>MILLINOCKET</u> , A R7
5	8 188	Alexander, <u>Baileyville</u> , Baring, CALAIS, Charlotte, Meddybemps, Princeton, Robbinston
6	5 794	Dennysville, <u>EASTPORT</u> , Edmunds, Lubec, Pembroke, Perry, Trescott
7	5 777	Cutler, Ea. Machias, <u>MACHIAS</u> , Machiasport, Marshfield, Roque Bluffs, Whiting, <u>Whitneyville</u>
8	6 914	Addison, Beals, <u>Cherryfield</u> , Columbia, Columbia Falls, Harrington, Jonesboro, <u>JONESPORT</u> , Millbridge, Steuben
9	14 367	BAR HARBOR, Cranberry Isles, Franklin, Gouldsboro, Hancock, Lamoine, Mount Desert, Sorrento, <u>Southwest Harbor</u> , Sullivan, Tremont, Trenton, Winter Harbor, 7 Southern Division, 8 Southern Division

11. Economic Area Series (continued)

Area No.	1970 Population	Town	Area No.	1970 Population	Town
10	6 011	BLUEHILL, Brooklin, Brooksville, Castine, Deer Isle, Long Island, Sedgwick, <u>Stonington</u> , Swans Is., Isle Au Haut	20	50 672	Albion, Belgrade, Benton, China, Clinton, Fairfield, Freedom, Mount Vernon, Oakland, Palermo, Rome, Smithfield, Sidney, Unity, Unity Twp., Vassalboro, Vienna, <u>WATERVILLE</u> , Winslow
11	11 512	Bucksport, ELLSWORTH, Orland, Penobscot, Surry, Verona	21	27 488	Anson, Athens, Bingham, Canaan, Cornville, Embden, Harmony, Hartland, Madison, Mercer, Norridgewock, Pittsfield, <u>SKOWHEGAN</u> , Solon, Starks
12	89 335	Alton, Argyle, BANGOR, Bradford, Bradley, Brewer, Carmel, Charles-ton, Clifton, Corinth, Dedham, Eddington, Edinburg, Glenburn, Greenbush, Greenfield, Hampden, Hermon, Holden, Hudson, Kenduskeag, Lagrange, Levant, Milford, Newburgh, Old Town, Orono, Orrington, Veazie	22	25 755	Avon, Carthage, Chesterville, FARMINGTON, Freeman, Industry, Jay, Kingfield, Livermore, Livermore Falls, New Portland, New Sharon, New Vineyard, Perkins, Phillips, Salem, Strong, Temple, Washington Twp., Weld, Wilton
13	9 578	Burlington, Enfield, Grand Falls, Howland, Lee, LINCOLN, Lowell, Passadumkeag, <u>Springfield</u> , Winn, 1 Northern Division, T3 R1	23	90 688	Auburn, Bowdoin, Durham, Greene, Leeds, LEWISTON, Lisbon, Mechanic Falls, Minot, New Gloucester, Poland, Pownal, Turner, Wales, Webster
14	15 274	Abbot, Barnard, Blanchard, Bowerbank, Brownville, DOVER-FOXCROFT, Elliotsville, Greenville, Guilford, Milo, Monson, Parkman, Sangerville, Sebec, Shirley, Williamsburg, Willimantic	24	44 737	Arrowsic, Bath, Bowdoinham, BRUNSWICK, Dresden, Freeport, Georgetown, Harpswell, Perkins, Phippsburg, Topsham, West Bath, Woolwich
15	15 697	Burnham, Cambridge, Corinna, Detroit, DEXTER, Dixmont, Etna, Exeter, Garland, Newport, Palmyra, Plymouth, Ripley, St. Albans, Stetson, Troy	25	156 990	Cape Elizabeth, Cumberland, Falmouth, Gorham, Gray, No. Yarmouth, <u>PORTLAND</u> , Raymond, Scarborough, So. Portland, Standish, Westbrook, Windham, Yarmouth
16	19 685	BELFAST, Belmont, Brooks, Frankfort, Islesboro, Jackson, Knox, Liberty, Lincolnville, Monroe, Montville, Morrill, Northport, Prospect, Searsmont, Searsport, Stockton Springs, Swanville, Thorndike, Waldo, Winterport	26	22 972	Andover, Andover--No. Surplus, Andover--West Surplus, Batchelders Grant, Bethel, Byron, Canton, Dixfield, Gilead, Hanover, Hartford, Mason, Mexico, Milton, Newry, Peru, Roxbury, <u>RUMFORD</u> , Sumner, A R1, A R2
17	28 968	Appleton, Camden, Cushing, Friendship, Hope, Matinicus Isle, North Haven, Owls Head, <u>ROCKLAND</u> , Rockport, St. George, So. Thomaston, Thomaston, Union, Vinalhaven, Warren, Washington	27	15 808	Albany, Buckfield, Greenwood, Hebron, Lovell, <u>Norway</u> , Otisfield, Oxford, PARIS, Stoneham, Stow, Sweden, Waterford, Woodstock, West Paris
18	17 162	Alna, Boothbay, Boothbay Hbr., Bremen, Bristol, Damariscotta, Edgecomb, Monhegan, Newcastle, Nobleboro, So. Bristol, Southport, <u>WALDOBORO</u> , Westport, Wiscasset	28	14 504	Baldwin, <u>BRIDGTON</u> , Brownfield, Casco, Cornish, Denmark, Fryeburg, Harrison, Hiram, Naples, Parsonsfield, Porter, Sebago
19	57 840	AUGUSTA, Chelsea, Farmingdale, Fayette, Gardiner, Hallowell, Hibberts Gore, Jefferson, Litchfield, Manchester, Monmouth, Pittston, Randolph, Readfield, Richmond, Somerville, Wayne, West Gardiner, Whitefield, Windsor, Winthrop	29	74 272	Acton, Alfred, Arundel, BIDDEFORD, Buxton, Dayton, Hollis, Kennebunk, Kennebunkport, Limerick, Limington, Lyman, Newfield, Old Orchard Beach, Saco, <u>Sanford</u> , Shapleigh, Waterboro
			30	35 494	Berwick, Eliot, KITTERY, Lebanon, North Berwick, South Berwick, Wells, York

(NOTE: The total population included within the 30 areas is 970,132 and represents 97.8% of the state population. There are some 446 minor civil divisions of the 913 in the state covered therein--approximately 49%.)

Table D-1: River Analysis, 1967-1971

River	Year	Value of Product (millions)	Gross Wages (millions)	Total Employment (000's)	No. of Reporting Establishments
Androscoggin	1971	\$ 423	\$ 105	18	299
	1970	427	109	20	326
	1969	428	116	22	327
	1968	412	114	22	309
	1967	389	107	23	315
Kennebec	1971	310	69	12	175
	1970	317	70	13	193
	1969	302	69	13	190
	1968	278	67	13	175
	1967	279	65	13	187
Penobscot	1971	323	60	9	160
	1970	328	62	10	170
	1969	307	59	10	179
	1968	274	53	10	160
	1967	287	56	11	157
Total	1971	1 055	234	39	634
	1970	1 071	241	43	689
	1969	1 036	244	45	696
	1968	964	233	46	644
	1967	955	228	47	659

Table D-2: Economic Areas, 1967-1971

Area No.	Population Center a/	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
1	Madawaska	1971	\$ 60 109	\$ 10 425	\$ 8 025	1 299	1 150	149
		1970	67 283	11 948	7 998	1 494	1 305	189
		1969	71 752	11 139	7 693	1 448	1 249	199
		1968	62 469	10 170	6 780	1 500	1 259	241
		1967	61 748	10 434	5 908	1 766	1 480	286
2	Presque Isle	1971	90 701	19 599	5 742	3 413	1 997	1 416
		1970	89 982	18 466	5 420	3 407	2 157	1 250
		1969	98 954	19 161	5 020	3 817	2 113	1 704
		1968	85 661	16 821	4 649	3 618	2 148	1 470
		1967	74 751	15 017	4 523	3 320	2 037	1 283
3	Houlton	1971	14 531	2 677	5 612	477	418	59
		1970	12 693	2 733	5 015	545	436	109
		1969	13 164	3 094	5 039	614	533	81
		1968	11 933	3 049	4 772	639	457	182
		1967	13 359	3 187	4 445	717	525	192
4	Millinocket	1971	115 516	20 306	10 328	1 966	1 887	79
		1970	120 996	22 349	10 577	2 113	2 010	103
		1969	113 866	20 254	9 287	2 181	2 076	105
		1968	111 086	19 679	8 567	2 297	2 198	99
		1967	109 285	17 964	8 085	2 222	2 129	93
5	Calais Baileyville	1971	52 592	9 358	7 590	1 233	923	310
		1970	49 116	9 949	7 718	1 289	956	333
		1969	44 694	9 620	7 153	1 345	1 026	319
		1968	39 295	10 470	7 205	1 453	1 162	291
		1967	33 805	9 060	6 681	1 356	1 100	256
6	Eastport	1971	10 144	2 458	3 736	658	335	323
		1970	9 149	2 137	3 574	598	322	276
		1969	9 731	2 349	3 470	677	355	322
		1968	14 245	2 816	3 417	824	406	418
		1967	11 507	2 470	2 994	825	423	402

Table D-2: Economic Areas, 1967-1971 (continued)

Area No.	Population Center <u>a/</u>	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
7	Machias Whitneyville	1971	\$ 5 352	\$ 865	\$ 4 302	201	115	86
		1970	4 723	853	3 968	215	126	89
		1969	6 302	1 269	4 257	298	243	55
		1968	5 942	1 060	4 190	253	194	59
		1967	5 285	961	3 248	296	193	103
8	Jonesport Cherryfield	1971	5 631	798	2 977	268	99	169
		1970	4 476	784	2 839	276	98	178
		1969	5 184	1 048	3 065	342	135	207
		1968	5 088	1 145	3 069	373	143	230
		1967	5 085	973	2 681	363	151	212
9	Bar Harbor Southwest Hbr.	1971	7 585	2 678	4 870	550	308	242
		1970	7 630	2 439	4 355	560	301	259
		1969	8 597	2 881	4 207	685	395	290
		1968	8 014	2 766	4 294	644	417	227
		1967	7 732	2 329	3 691	631	404	227
10	Bluehill Stonington	1971	2 459	661	4 082	162	99	63
		1970	1 772	642	3 709	173	103	70
		1969	1 774	682	3 143	217	114	103
		1968	1 896	781	3 471	225	129	96
		1967	1 840	598	3 181	188	121	67
11	Ellsworth Bucksport	1971	60 470	9 451	7 785	1 214	970	244
		1970	57 501	8 943	7 103	1 259	1 000	259
		1969	54 387	8 840	7 342	1 204	1 011	193
		1968	43 065	7 433	7 280	1 021	943	78
		1967	41 776	7 813	5 974	1 308	1 120	188
12	Bangor	1971	124 988	29 564	6 020	4 911	3 321	1 590
		1970	129 040	31 731	5 632	5 634	3 555	2 079
		1969	125 454	30 171	5 080	5 939	3 557	2 382
		1968	110 695	26 562	4 594	5 782	3 319	2 463
		1967	117 116	30 393	4 707	6 457	3 953	2 504
13	Lincoln	1971	30 358	6 794	7 305	930	873	57
		1970	32 406	7 038	6 741	1 044	961	83
		1969	27 936	6 663	6 303	1 057	915	142
		1968	15 611	5 053	5 710	885	717	168
		1967	24 210	5 916	5 545	1 067	941	126
14	Dover-Foxcroft Guilford	1971	24 749	8 228	4 843	1 699	997	702
		1970	27 236	9 129	4 667	1 956	1 154	802
		1969	27 986	9 460	4 445	2 128	1 241	887
		1968	27 790	8 558	4 264	2 007	1 180	827
		1967	24 654	7 678	3 907	1 965	1 181	784
15	Dexter	1971	59 980	13 693	5 920	2 313	1 428	885
		1970	53 271	12 497	5 520	2 264	1 507	757
		1969	59 490	14 301	5 484	2 608	1 702	906
		1968	63 777	13 953	5 068	2 753	1 817	936
		1967	62 344	13 859	4 750	2 918	1 885	1 033
16	Belfast	1971	64 833	8 301	5 108	1 625	857	768
		1970	60 310	8 738	4 939	1 769	1 023	746
		1969	53 698	7 900	4 522	1 747	969	778
		1968	54 656	7 720	4 162	1 855	1 107	748
		1967	54 453	6 103	3 648	1 673	972	701
17	Rockland	1971	63 175	13 109	5 636	2 326	1 458	868
		1970	56 867	13 038	5 259	2 479	1 587	892
		1969	52 046	12 260	4 942	2 481	1 552	929
		1968	43 894	11 784	4 550	2 590	1 576	1 014
		1967	41 456	10 652	4 224	2 522	1 565	957
18	Waldoboro	1971	16 063	4 043	4 967	814	428	386
		1970	19 312	4 565	4 877	936	454	482
		1969	17 780	4 895	4 904	998	505	493
		1968	13 078	3 645	4 314	845	440	405
		1967	18 001	4 585	4 076	1 125	549	576

Table D-2: Economic Areas, 1967-1971 (continued)

Area No.	Population Center <u>a/</u>	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
19	Augusta	1971	\$ 125 629	\$ 28 198	\$ 5 486	5 140	3 046	2 094
		1970	123 994	26 624	5 278	5 044	2 973	2 071
		1969	121 709	27 506	5 054	5 442	3 220	2 222
		1968	114 957	27 210	4 868	5 589	3 333	2 256
		1967	116 119	26 918	4 694	5 735	3 488	2 247
20	Waterville	1971	152 610	28 748	6 115	4 701	3 091	1 610
		1970	154 993	29 534	5 802	5 090	3 303	1 787
		1969	141 597	28 269	5 606	5 043	3 225	1 818
		1968	128 637	26 524	5 356	4 952	3 168	1 784
		1967	128 018	24 971	5 259	4 748	2 917	1 831
21	Skowhegan	1971	72 236	22 107	5 213	4 241	2 528	1 713
		1970	86 665	25 430	5 001	5 085	2 922	2 163
		1969	83 727	25 268	4 869	5 190	2 959	2 231
		1968	88 099	26 111	4 706	5 548	3 172	2 376
		1967	74 520	23 832	4 513	5 281	2 998	2 283
22	Farmington Jay	1971	129 734	26 963	6 259	4 308	2 774	1 534
		1970	124 334	28 800	5 816	4 952	3 034	1 918
		1969	122 129	28 214	5 628	5 013	3 211	1 802
		1968	106 535	27 888	5 437	5 129	3 256	1 873
		1967	95 703	27 291	5 155	5 294	3 335	1 959
23	Lewiston	1971	217 842	57 323	5 089	11 265	6 201	5 064
		1970	225 041	62 356	4 834	12 900	7 015	5 885
		1969	226 512	62 817	4 618	13 603	7 403	6 200
		1968	225 231	62 054	4 342	14 291	7 700	6 591
		1967	216 194	57 868	4 028	14 366	7 788	6 578
24	Brunswick Bath	1971	113 079	35 583	6 413	5 549	3 783	1 766
		1970	99 311	35 893	5 798	6 191	4 184	2 007
		1969	112 803	42 001	5 919	7 096	4 850	2 246
		1968	124 940	42 655	5 555	7 679	5 294	2 385
		1967	120 364	36 951	5 176	7 139	5 022	2 117
25	Portland	1971	400 086	91 646	6 512	14 073	9 688	4 385
		1970	395 364	90 330	6 091	14 831	9 994	4 837
		1969	389 624	93 506	5 815	16 079	10 441	5 638
		1968	381 617	85 032	5 348	15 901	10 403	5 498
		1967	341 904	78 534	5 069	15 493	10 139	5 354
26	Rumford	1971	87 626	25 345	7 643	3 316	2 765	551
		1970	90 766	26 391	7 221	3 655	2 999	656
		1969	88 483	28 106	7 053	3 985	3 266	719
		1968	85 605	26 658	6 656	4 005	3 254	751
		1967	84 355	25 753	6 289	4 095	3 327	768
27	Paris Norway	1971	41 378	10 881	4 944	2 201	1 474	727
		1970	42 050	11 305	4 668	2 422	1 538	884
		1969	42 670	12 245	4 547	2 693	1 705	988
		1968	41 710	12 138	4 432	2 739	1 688	1 051
		1967	39 526	11 049	4 047	2 730	1 707	1 023
28	Bridgton	1971	18 188	6 391	4 601	1 389	731	658
		1970	18 946	6 359	4 472	1 422	738	684
		1969	17 653	6 141	4 163	1 475	737	738
		1968	15 948	5 560	3 958	1 405	695	710
		1967	12 848	4 597	3 654	1 258	673	585
29	Biddeford Sanford	1971	155 112	47 250	5 481	8 621	4 843	3 778
		1970	174 176	53 779	5 362	10 029	5 440	4 589
		1969	173 240	52 589	5 076	10 360	5 751	4 609
		1968	171 376	52 670	4 741	11 110	6 237	4 873
		1967	156 179	49 814	4 439	11 223	6 411	4 812
30	Kittery <u>1/</u>	1971	54 484	80 527	10 217	7 882	6 987	895
		1970	49 363	84 905	9 425	9 008	7 907	1 101
		1969	42 781	79 586	8 498	9 365	8 376	989
		1968	32 706	79 703	8 377	9 514	8 477	1 037
		1967	14 993	69 571	7 332	9 489	8 650	839

Table D-2: Economic Areas, 1967-1971 (continued)

Area	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
					Total	Male	Female
Totals	1971	\$ 2 377 241	\$ 623 970	\$ 6 319	98 745	65 574	33 171
	1970	2 388 765	649 683	5 981	108 640	71 102	37 538
	1969	2 355 723	652 236	5 665	115 130	74 835	40 295
	1968	2 235 558	627 668	5 345	117 426	76 289	41 137
	1967	2 109 131	587 143	4 989	117 570	77 184	40 386
Percent of State Total	1971	97.6	96.8	--	97.0	95.7	99.6
	1970	97.5	96.8	--	97.0	95.6	99.6
	1969	97.9	97.1	--	97.2	96.0	99.6
	1968	97.8	97.0	--	97.1	95.8	99.6
	1967	97.7	96.5	--	96.8	95.3	99.6

1/ Kittery Naval Shipyard included except Value of Product

a/ The center of manufacturing employment, if different, is also shown.

APPENDIX E: Comparative Data by County, 1967-1971

County	Year	Number of Reporting Establish- ments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
Androscoggin	1971	232	\$ 220 914	\$ 58 178	\$ 5 079	11 455	6 311	5 144
	1970	253	232 538	64 691	4 817	13 429	7 216	6 213
	1969	258	236 759	65 876	4 624	14 246	7 719	6 527
	1968	254	236 280	65 511	4 364	15 013	8 056	6 957
	1967	254	228 286	62 054	4 073	15 235	8 229	7 006
Aroostook	1971	206	184 492	40 053	6 471	6 190	4 555	1 635
	1970	218	185 900	39 194	6 213	6 308	4 749	1 559
	1969	236	196 235	39 032	5 806	6 723	4 732	1 991
	1968	211	170 061	34 862	5 345	6 522	4 622	1 900
	1967	236	163 277	34 503	5 050	6 833	5 064	1 769
Cumberland	1971	308	445 248	105 801	6 189	17 096	11 036	6 060
	1970	316	443 070	105 771	5 815	18 189	11 488	6 701
	1969	346	444 898	111 204	5 587	19 903	12 200	7 703
	1968	317	438 302	102 801	5 159	19 927	12 225	7 702
	1967	334	392 205	93 568	4 855	19 273	11 961	7 312
Franklin	1971	99	129 369	26 691	6 369	4 191	2 741	1 450
	1970	103	120 001	27 088	5 978	4 531	2 949	1 582
	1969	102	115 226	25 974	5 763	4 507	3 033	1 474
	1968	93	98 923	25 353	5 515	4 597	3 092	1 505
	1967	98	87 045	24 120	5 199	4 639	3 116	1 523
Hancock	1971	81	71 247	13 049	6 637	1 966	1 414	552
	1970	92	67 466	12 243	6 031	2 030	1 436	594
	1969	92	65 199	12 551	5 892	2 130	1 543	587
	1968	87	53 362	11 110	5 795	1 917	1 513	404
	1967	96	51 669	10 854	5 030	2 158	1 673	485
Kennebec	1971	127	262 563	53 999	5 864	9 208	5 842	3 366
	1970	139	268 109	53 670	5 605	9 575	6 016	3 559
	1969	137	253 887	53 410	5 350	9 984	6 191	3 793
	1968	135	234 937	51 348	5 138	9 993	6 213	3 780
	1967	147	234 496	49 542	5 014	9 880	6 094	3 786
Knox	1971	85	63 175	13 109	5 636	2 326	1 458	868
	1970	100	56 878	13 038	5 259	2 479	1 587	892
	1969	106	52 046	12 260	4 942	2 481	1 552	929
	1968	100	43 894	11 784	4 550	2 590	1 576	1 014
	1967	102	41 456	10 652	4 224	2 522	1 565	957

APPENDIX E: Comparative Data by County, 1967-1971 (continued)

County	Year	Number of Reporting Establish- ments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
Lincoln	1971	69	\$ 16 239	\$ 4 088	\$ 4 961	824	437	387
	1970	75	19 423	4 599	4 877	943	460	483
	1969	82	18 222	4 944	4 900	1 009	514	495
	1968	74	13 513	3 700	4 302	860	451	409
	1967	80	18 424	4 670	4 061	1 150	571	579
Oxford	1971	153	138 401	38 682	6 423	6 022	4 502	1 520
	1970	170	141 331	39 937	6 089	6 559	4 826	1 733
	1969	166	137 622	42 578	5 914	7 200	5 278	1 922
	1968	145	132 965	40 581	5 636	7 201	5 195	2 006
	1967	158	129 398	38 492	5 296	7 268	5 329	1 939
Penobscot	1971	202	331 203	71 864	6 914	10 394	7 714	2 680
	1970	205	337 481	75 251	6 627	11 355	8 268	3 087
	1969	222	328 138	73 014	6 027	12 114	8 507	3 607
	1968	204	303 010	66 989	5 537	12 099	8 352	3 747
	1967	206	312 713	69 800	5 355	13 035	9 205	3 830
Piscataquis	1971	79	34 493	12 076	5 365	2 251	1 540	711
	1970	82	40 760	14 219	5 195	2 737	1 923	814
	1969	92	38 081	13 511	4 808	2 810	1 911	899
	1968	88	39 455	13 778	4 774	2 886	2 050	836
	1967	98	33 993	11 899	4 422	2 691	1 898	793
Sagadahoc	1971	50	83 170	25 539	7 402	3 450	2 874	576
	1970	50	65 018	24 662	6 514	3 786	3 128	658
	1969	51	69 685	28 340	6 745	4 202	3 531	671
	1968	36	78 916	28 557	6 340	4 504	3 871	633
	1967	39	79 042	24 911	6 013	4 143	3 589	554
Somerset	1971	139	92 703	27 573	5 402	5 104	3 366	1 738
	1970	161	107 896	31 508	5 173	6 091	3 897	2 194
	1969	161	103 952	31 062	5 032	6 173	3 907	2 266
	1968	149	106 653	31 704	4 861	6 522	4 108	2 414
	1967	169	95 169	30 822	4 710	6 544	4 217	2 327
Waldo	1971	76	69 123	9 343	5 069	1 843	1 004	839
	1970	82	63 813	9 768	4 913	1 988	1 161	827
	1969	74	56 936	8 978	4 534	1 980	1 127	853
	1968	61	58 894	8 959	4 142	2 163	1 315	848
	1967	63	59 400	7 280	3 620	2 011	1 162	849
Washington	1971	119	76 972	14 516	5 772	2 515	1 625	890
	1970	136	71 062	14 758	5 792	2 548	1 668	880
	1969	130	67 668	14 940	5 392	2 771	1 867	904
	1968	106	66 268	16 256	5 295	3 070	2 061	1 009
	1967	110	57 281	14 096	4 716	2 989	2 012	977
York 1/	1971	182	215 727	130 000	7 659	16 974	12 090	4 884
	1970	177	229 844	140 745	7 217	19 503	13 607	5 896
	1969	192	222 281	134 137	6 645	20 187	14 371	5 816
	1968	174	209 926	134 090	6 358	21 090	14 954	6 136
	1967	193	175 736	120 860	5 723	21 118	15 266	5 852

1/ Includes Kittery Naval Shipyard except Value of Product

APPENDIX E-1: Comparative Data by Major Industry

Industry	Year	Number of Reporting Establish- ments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employ- ment
All Manufacturing	1971	2 207	\$ 2 435 040	\$ 644 560	\$ 6 331	101 809
	1970	2 359	2 450 590	671 144	5 990	112 051
	1969	2 447	2 406 832	671 811	5 673	118 420
	1968	2 234	2 285 358	647 384	5 352	120 954
	1967	2 383	2 159 589	608 124	5 006	121 489

APPENDIX E-1: Comparative Data by Major Industry (continued)

Industry	Year	Number of Reporting Establish- ments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employ- ment
Food and Kindred Products	1971	307	\$ 435 690	\$ 61 048	\$ 5 408	11 289
	1970	328	418 978	57 929	5 112	11 333
	1969	364	400 388	59 307	4 884	12 144
	1968	353	379 224	57 033	4 551	12 533
	1967	390	360 537	54 396	4 254	12 787
Textile Mill Products	1971	52	147 385	42 691	5 314	8 034
	1970	58	185 774	52 121	5 074	10 273
	1969	68	206 482	55 755	4 991	11 170
	1968	61	205 880	54 811	4 736	11 572
	1967	64	198 623	54 347	4 538	11 975
Apparel and other Finished Products	1971	45	32 532	13 195	4 159	3 173
	1970	44	31 705	13 100	3 979	3 292
	1969	47	28 013	11 805	3 664	3 222
	1968	45	25 963	11 128	3 582	3 107
	1967	49	23 451	10 345	3 217	3 216
Lumber and Wood Products (except Furniture)	1971	942	215 931	64 981	5 639	11 524
	1970	1 054	214 510	66 557	5 365	12 405
	1969	1 073	193 620	62 540	4 971	12 581
	1968	887	176 637	59 788	4 685	12 761
	1967	973	165 002	58 014	4 444	13 055
Furniture and Fixtures	1971	31	20 517	5 759	5 490	1 049
	1970	36	16 802	5 084	5 374	946
	1969	36	16 361	5 034	5 132	981
	1968	37	14 892	4 554	4 891	931
	1967	41	9 899	3 367	4 356	773
Paper and Allied Products	1971	49	714 424	133 102	8 453	15 746
	1970	50	713 695	136 447	8 164	16 713
	1969	51	680 521	134 514	7 869	17 095
	1968	53	610 643	124 249	7 333	16 943
	1967	51	606 483	123 837	6 878	18 004
Printing, Publishing and Allied Industries	1971	149	45 452	16 120	6 085	2 649
	1970	152	43 293	15 250	5 790	2 634
	1969	154	41 134	13 998	5 440	2 573
	1968	153	37 064	12 960	5 115	2 534
	1967	154	33 827	12 013	4 883	2 460
Chemicals and Allied Products	1971	40	33 701	4 723	6 314	748
	1970	40	32 309	4 752	6 084	781
	1969	38	34 143	4 781	5 559	860
	1968	38	34 158	4 422	5 037	878
	1967	37	30 993	4 101	4 502	911
Products of Petroleum and Coal	1971	23	11 064	2 912	9 972	292
	1970	13	10 100	2 724	9 234	295
	1969	12	3 779	1 146	8 070	142
	1968	15	5 227	1 503	7 089	212
	1967	17	7 395	1 428	6 798	210
Rubber Products	1971	34	65 348	15 772	5 203	3 031
	1970	34	62 481	15 641	4 902	3 191
	1969	32	65 136	15 334	4 698	3 264
	1968	31	58 261	13 874	4 338	3 198
	1967	31	44 715	11 253	4 157	2 707
Leather and Leather Products	1971	118	318 042	100 761	4 740	21 258
	1970	127	344 894	113 217	4 593	24 650
	1969	140	368 851	118 852	4 441	26 764
	1968	135	390 247	127 594	4 348	29 348
	1967	142	360 215	117 347	4 068	28 845
Stone, Clay and Glass Products	1971	75	34 697	12 569	7 544	1 666
	1970	80	29 808	10 716	6 909	1 551
	1969	83	28 101	10 344	6 559	1 577
	1968	81	26 029	6 960	5 476	1 271
	1967	82	24 204	6 420	5 015	1 280

APPENDIX E-1: Comparative Data by Major Industry (continued)

Industry	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employment
Primary Metal Industries	1971	12	\$ 31 758	\$ 6 877	\$ 7 371	933
	1970	11	29 857	5 162	7 189	718
	1969	11	19 913	2 636	5 781	456
	1968	10	16 920	2 243	5 353	419
	1967	11	4 328	1 334	4 713	283
Fabricated Metal Products	1971	75	79 970	19 827	7 387	2 684
	1970	75	76 666	18 384	6 804	2 702
	1969	82	65 083	17 782	6 657	2 671
	1968	76	62 680	16 130	6 701	2 407
	1967	81	51 212	14 416	6 075	2 373
Machinery and Ordnance	1971	86	61 996	21 132	6 870	3 076
	1970	86	63 788	22 921	6 455	3 551
	1969	89	64 978	22 446	6 168	3 639
	1968	90	66 012	22 869	5 923	3 861
	1967	85	63 784	22 701	5 744	3 952
Electrical Machinery	1971	27	93 733	22 860	5 732	3 988
	1970	28	94 685	24 783	5 206	4 760
	1969	26	95 242	24 674	4 597	5 367
	1968	21	81 958	18 515	3 905	4 741
	1967	23	76 438	16 040	3 645	4 400
Transportation Equipment <u>1/</u>	1971	80	80 734	96 074	9 821	9 783
	1970	85	70 153	102 310	8 992	11 378
	1969	83	82 935	106 458	8 241	12 918
	1968	87	80 960	104 384	7 900	13 213
	1967	86	84 684	92 448	7 007	13 193
Professional, Scientific and Controlling Instruments, etc.	1971	12	4 313	1 532	5 227	293
	1970	11	3 783	1 526	5 137	297
	1969	10	5 504	1 860	5 082	366
	1968	11	5 000	1 661	4 815	345
	1967	10	4 810	1 466	4 640	316
Miscellaneous Manufacturing Industries	1971	50	7 753	2 626	4 429	593
	1970	47	7 308	2 520	4 337	581
	1969	48	6 648	2 545	4 040	630
	1968	50	7 604	2 705	3 977	680
	1967	56	8 989	2 853	3 809	749

1/ Kittery Naval Shipyard included, except Value of Product

APPENDIX F: Investment in Plant Modernization and Expansion, Maine Manufacturers

This is a tabulation of the values reported by Maine manufacturing establishments representing the amounts spent to expand or modernize their physical plant and/or the machinery and equipment therein. Current year figures are found in the main body.

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 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 desired.

APPENDIX F: Investment in Plant Modernization and Expansion, Maine Manufacturers (continued)

Amounts Spent (000's omitted)

Industry	1967	1968	1969	1970	1971
GRAND TOTAL	\$ 146 607	\$ 106 471	\$ 106 178	\$ 143 076	\$ 133 221
Food and Kindred Products	16 537	15 148	12 349	7 627	9 504
Textile Mill Products	6 571	4 224	6 195	4 220	6 410
Apparel	386	216	370	375	271
Lumber and Wood Products	13 700 <u>2/</u>	9 257 <u>3/</u>	10 291 <u>4/</u>	12 656 <u>5/</u>	11 111 <u>6/</u>
Furniture and Fixtures	651	258	326	1 544	1 369
Paper and Allied Products	71 432	47 953	40 459	79 757	65 994
Printing and Publishing, etc.	1 379	1 333	1 522	1 370	1 680
Chemicals	2 132	1 702	1 014	913	1 626
Petroleum and Rubber Products	4 720	3 245	2 948	7 079	2 888
Leather and Leather Products	4 470	3 661	4 435	3 172	3 990
Stone, Clay, and Glass Products	1 928	2 410	9 366	9 748	8 990
Primary Metal Industries	4 628	1 100	4 303	3 468	1 235
Fabricated Metal Products	2 371	3 732	2 676	3 546	2 632
Machinery and Ordnance	2 986	4 574	2 290	1 584	6 608
Electrical Machinery	6 555	3 110	4 571	2 965	3 231
Transportation Equipment <u>1/</u>	5 768	4 155	2 754	2 569	5 081
Instruments	228	264	82	113	62
Miscellaneous Manufacturing	165	129	227	370	539

County					
Androscoggin	5 411	6 222	6 513	9 104	5 963
Aroostook	14 962	12 211	9 974	31 033	15 737
Cumberland	14 810	16 245	18 708	14 739	14 202
Franklin	33 830	5 839	2 762	3 575	2 375
Hancock	2 060	2 823	1 988	1 502	2 847
Kennebec	11 236	7 160	8 727	6 967	10 529
Knox	2 349	2 299	8 540	9 178	8 273
Lincoln	979	762	963	535	583
Oxford	6 964	6 282	5 497	7 518	7 131
Penobscot	14 860	20 319	16 879	31 771	31 965
Piscataquis	3 034	1 809	2 212	2 118	1 644
Sagadahoc	3 031	1 057	806	839	3 369
Somerset	4 503	2 613	2 838	2 775	7 367
Waldo	1 064	1 380	1 660	1 168	1 178
Washington	11 849	9 727	4 989	9 189	6 605
York <u>1/</u>	15 665	9 723	13 122	11 065	13 453

(Establishments Employing)

0 - 50	12 486	12 853	13 253	13 593	17 045
51 - 100	4 635	6 281	4 833	6 219	4 041
101 - 250	7 698	10 569	22 916	15 454	14 127
251 - 500	19 180	16 150	13 288	26 812	13 165
501 - 1000	61 041	26 029	17 628	43 550	28 280
1001 and over <u>1/</u>	21 162	27 625	28 820	30 734	41 090
Combined Reporting	8 068	5 467	5 169	6 649	15 419
Non-operative, New or Out of Business during the year	12 337	1 497	271	65	54

1/ Includes Kittery Naval Shipyard2/ Includes \$8,633,000 for logging and sawmill establishments3/ Includes \$6,676,000 for logging and sawmill establishments4/ Includes \$7,041,000 for logging and sawmill establishments5/ Includes \$9,081,000 for logging and sawmill establishments6/ Includes \$7,516,000 for logging and sawmill establishments

APPENDIX G: Number of Workers Covered by Union Contract

Each year, in order to ascertain the extent of the union coverage in Maine manufacturing plants, the Census report asks for the number of workers covered by a labor-management contract. The figure furnished represents only one pay period (usually the final period of the year), while the comparative figure of total employment is the average for the year; current year data will be found in the main body of this report.

Workers Covered by Union Contract

Industry	1967	1968	1969	1970	1971
<u>GRAND TOTAL</u>	<u>42 421</u>	<u>42 853</u>	<u>40 356</u>	<u>37 196</u>	<u>35 115</u>
Food and Kindred Products	4 447	4 390	4 170	4 318	4 276
Textile Mill Products	6 132	5 059	4 954	3 789	3 226
Apparel	2 204	2 223	2 195	2 467	2 510
Lumber and Wood Products	1 626	1 836	1 799	1 508	1 402
Furniture and Fixtures	167	181	201	50	40
Paper and Allied Products	13 457	14 454	14 157	13 898	13 496
Printing and Publishing, etc.	529	539	559	665	674
Chemicals	290	249	287	244	204
Petroleum and Rubber Products	313	330	273	309	292
Leather and Leather Products	6 193	6 565	5 360	4 040	3 113
Stone, Clay and Glass Products	279	272	268	259	274
Primary Metal Industries	99	230	283	437	566
Fabricated Metal Products	1 389	1 407	1 373	1 398	1 334
Machinery and Ordnance	2 270	1 948	1 775	1 624	1 519
Electrical Machinery	115	97	37	108	49
Transportation Equipment <u>1/</u>	2 798	3 014	2 665	2 082	2 140
Instruments	None	None	None	None	None
Miscellaneous Manufacturing	113	59	None	None	None

County

Androscoggin	6 082	5 328	4 870	4 076	3 563
Aroostook	2 560	2 352	2 333	2 398	2 349
Cumberland	5 462	7 020	6 235	6 239	6 146
Franklin	1 137	1 509	1 537	1 127	1 132
Hancock	891	881	755	772	838
Kennebec	6 100	5 762	6 156	5 848	5 692
Knox	904	892	968	891	907
Lincoln	None	2	8	7	7
Oxford	4 012	4 089	3 614	3 200	2 848
Penobscot	5 532	4 644	4 503	4 293	4 042
Piscataquis	269	240	242	255	217
Sagadahoc	2 867	3 022	2 391	2 225	2 323
Somerset	481	660	677	599	377
Waldo	904	992	895	889	835
Washington	1 010	1 063	1 042	1 017	1 025
York <u>1/</u>	4 210	4 397	4 130	3 360	2 814

(Establishments Employing)

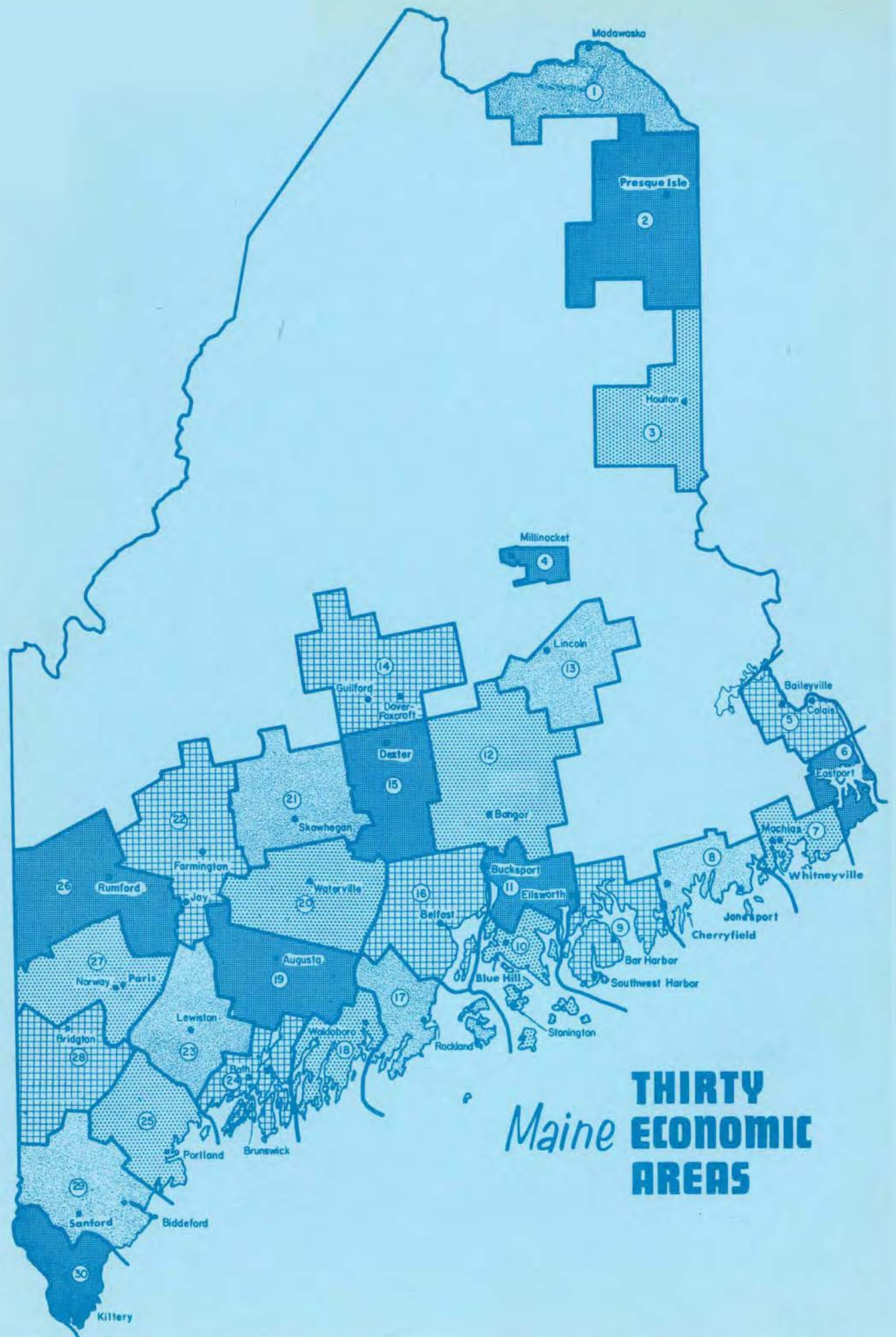
0 - 50	819	689	717	955	903
51 - 100	937	961	871	797	913
101 - 250	6 370	7 247	6 955	5 697	4 931
251 - 500	11 454	9 993	9 586	9 044	9 725
501 - 1000	9 468	9 850	9 903	10 376	8 194
1001 and over <u>1/</u>	9 586	9 576	8 305	7 527	7 584
Combined Reporting	3 706	3 971	3 646	2 800	2 678
Non-operative, New or Out of Business during the year	81	566	373	None	187

1/ Does not include Kittery Naval Shipyard

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, 1967 equals 100) is used to adjust the value of product data. Wage data is adjusted by the reciprocal series Purchasing Power of the Dollar.

	1963	1964	1965	1966	1967	1968	1969	1970	1971
Raw Value of Product (in millions of dollars)									
All Manufacturing	1627.8	1701.6	1860.7	2066.7	2159.6	2285.4	2406.8	2450.6	2435.0
Paper	449.6	465.3	505.3	576.3	606.5	610.6	680.5	713.7	714.4
Leather	264.5	288.5	311.0	349.6	360.2	390.2	368.9	344.9	318.0
Food	299.6	301.0	335.1	354.0	360.5	379.2	400.4	419.0	435.7
Lumber & Wood	122.0	133.0	146.2	159.8	165.0	176.6	193.6	214.5	215.9
Textiles	185.8	189.6	194.9	211.4	198.6	205.9	206.5	185.8	147.4
Adjusted Value of Product (in millions of dollars)									
All Manufacturing	1726.2	1794.9	1932.2	2087.6	2159.6	2227.5	2266.3	2223.8	2139.7
Paper	470.3	487.7	525.3	583.3	606.5	604.0	653.1	659.6	648.9
Leather	293.9	319.5	329.8	338.1	360.2	378.1	339.7	313.5	278.9
Food	323.9	326.1	350.9	349.8	360.5	371.0	373.2	374.1	381.2
Lumber & Wood	130.5	139.4	152.5	159.5	165.0	155.9	154.6	188.7	170.0
Textiles	188.6	191.1	195.3	211.2	198.6	198.6	195.0	173.3	135.7
Raw Gross Wages Paid (in millions of dollars)									
All Manufacturing	475.0	493.0	517.4	564.4	608.1	647.4	671.8	671.1	644.6
Paper	103.2	103.9	110.2	117.2	123.8	124.2	134.5	136.4	133.1
Leather	84.3	94.0	103.6	111.4	117.3	127.6	118.9	113.2	100.8
Food	42.5	42.4	46.4	47.7	54.4	57.0	59.3	57.9	61.0
Lumber & Wood	44.4	48.7	49.0	55.3	58.0	59.8	62.5	66.6	65.0
Textiles	47.8	47.1	49.6	54.2	54.3	54.8	55.8	52.1	42.7
Adjusted Gross Wages Paid (in millions of dollars)									
All Manufacturing	502.6	520.6	535.5	565.5	608.1	631.9	630.8	608.0	566.0
Paper	109.2	109.7	114.1	117.4	123.8	121.2	126.3	123.6	116.9
Leather	89.2	99.3	107.2	111.6	117.3	124.5	111.6	102.6	88.5
Food	45.0	44.8	48.0	47.8	54.4	55.6	55.7	52.5	53.6
Lumber & Wood	47.0	51.4	50.7	55.4	58.0	58.4	58.7	60.3	57.1
Textiles	50.6	49.7	51.3	54.3	54.3	53.5	52.4	47.2	37.5
Estimated Average Employment and Average Gross Wages, All Maine Manufacturing									
Employment ^{1/}	102.8	104.0	108.0	115.0	116.3	118.0	115.7	110.4	102.7
Raw Average Gross Wage (\$)	4 621	4 740	4 791	4 908	5 229	5 486	5 806	6 079	6 277
Adjusted Average Gross Wage (\$)	4 889	5 005	4 959	4 918	5 229	5 354	5 452	5 508	5 511

^{1/} Employment statistics used are the Estimates of Non-Agricultural Employment, Manufacturing, made by the Maine Employment Security Commission and the U. S. Bureau of Labor Statistics.



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