

MAINE STATE LEGISLATURE

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CENSUS OF MAINE MANUFACTURES 1965



MAINE
Department of
Labor and Industry
Augusta, Maine

DLI Bulletin 405

244882



STATE OF MAINE

DEPARTMENT OF LABOR AND INDUSTRY
DIVISION OF RESEARCH AND STATISTICS
AUGUSTA, MAINE 04330

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 2256 establishments were received since the original mailing December 31, 1965. Of these, 216 are in the combined reporting oategory, and 242 either did not operate, went out of business, or began operations in 1965.

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 the, The Census of Maine Manufactures 1965, represents a comprehensive and valid statistical analysis of the Maine manufacturing economy.

W. C. Weeks, Director

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 6 5

D.L.I. Bulletin 405

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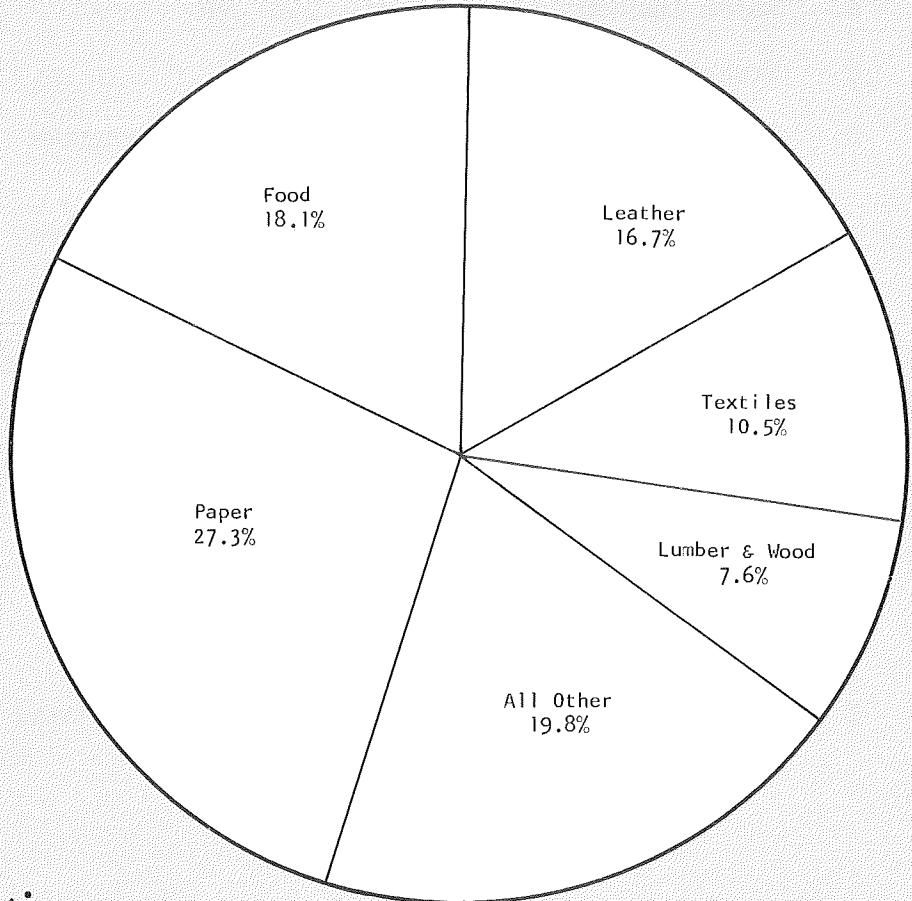
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Per Cent Distribution
of the 1.85 Billion Dollar
Manufactured Product
1965



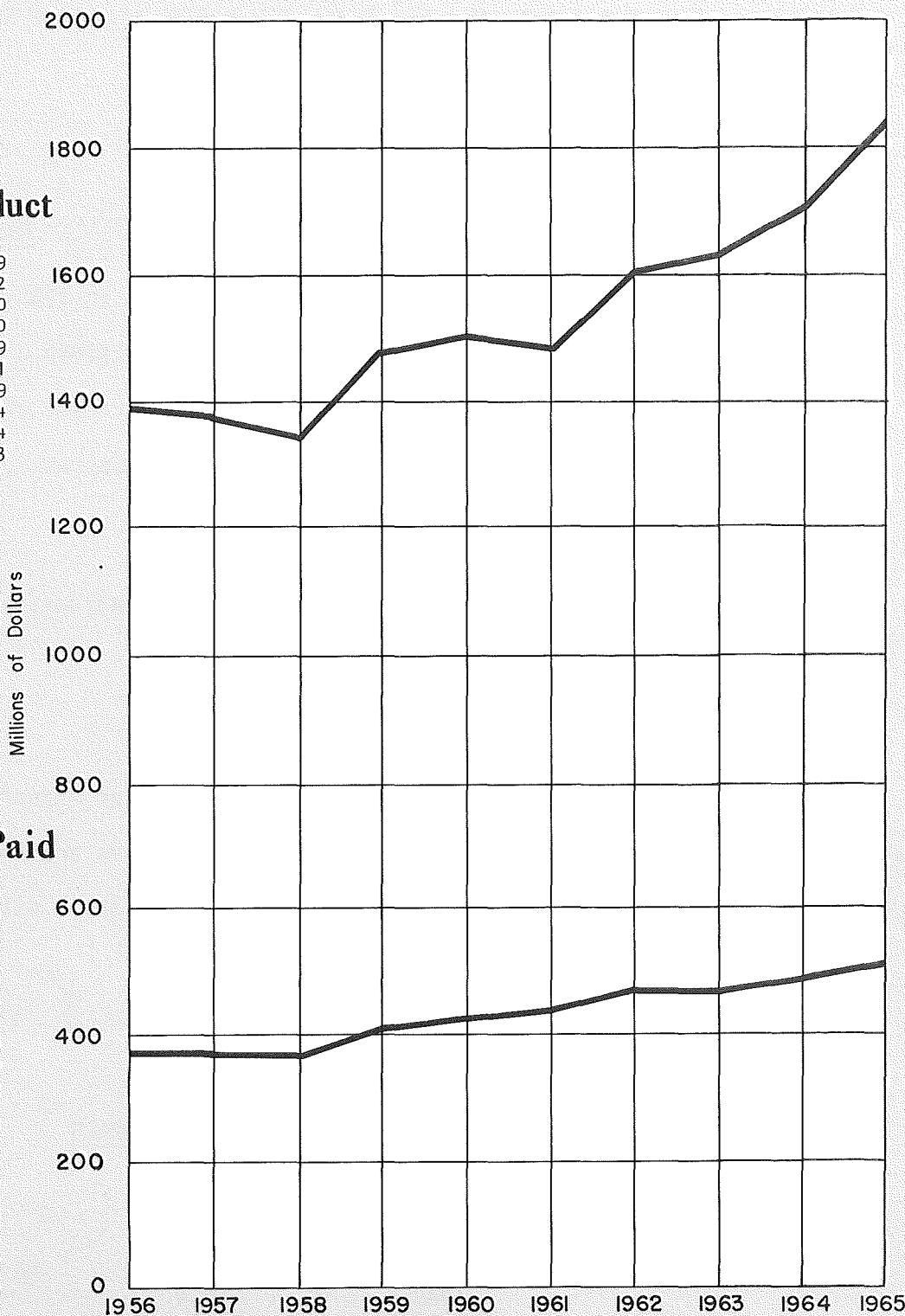
Per Cent Distribution
of
Product Value by Industry

Industry	Value of Product (Millions)	Per Cent
Paper	504.9	27.3
Food	333.4	18.1
Leather	307.8	16.7
Textiles	194.7	10.5
Lumber & Wood	140.0	7.6
All Other	365.5	19.8
All Manufacturing	1,846.3	100.0

PER CENT DISTRIBUTION

Value of Product

1956	1390.9
1957	1378.2
1958	1349.0
1959	1485.0
1960	1514.9
1961	1501.1
1962	1609.9
1963	1643.4
1964	1711.4
1965	1846.3



Gross Wages Paid

1956	373.2
1957	373.0
1958	370.5
1959	411.3
1960	433.3
1961	444.5
1962	476.3
1963	474.9
1964	489.6
1965	512.6

MAINE MANUFACTURING

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 6 5

S U M M A R Y

\$124.2 MILLION INCREASE IN VALUE OF PRODUCT

The product value reported by Maine manufacturing firms in 1965 increased \$124.2 million or 7.2 per cent from \$1722.1 million in 1964 to \$1846.3 million. This is the fourth year in a row when each year has shown an increase over the preceding year and continues to demonstrate the vigor of the manufacturing economy in Maine.

EMPLOYMENT UP 1.5%

Employment in Maine manufacturing firms increased 1592 workers or 1.5 per cent from 109,098 in 1964 to 110,690 in 1965.

PRINCIPAL INDUSTRIES SHOW VARIED PERFORMANCE

With the exception of the Lumber and Wood industry all of Maine's principal industries showed an increase in value of product. The Lumber and Wood industry reported a 9.0 per cent or 13.8 million decrease from \$153.8 million reported in 1964 to \$140.0 million in 1965.

RELATIVE POSITIONS BY VALUE OF PRODUCT

<u>Industry</u>	<u>Value of Product 1965 (millions)</u>	<u>Value of Product 1964 (millions)</u>	<u>% Change</u>
Paper	\$ 504.9	\$ 465.3	+ 8.5
Food	333.4	300.8	+ 10.8
Leather	307.8	288.7	+ 6.6
Textiles	194.7	189.6	+ 2.7
Lumber and Wood	140.0	153.8	- 9.0

PRINCIPAL INDUSTRIES RANKED BY EMPLOYMENT

RELATIVE POSITIONS BY EMPLOYMENT

<u>Industry</u>	<u>Number of Workers</u>	<u>% Change</u>
	<u>1965</u>	<u>1964</u>
Leather	27,343	+ 4.9
Paper	16,778	+ 1.6
Textiles	12,009	+ .5
Lumber and Wood	11,970	- 7.8
Food	11,887	+ 3.2

CUMBERLAND COUNTY REPORTS \$352.3 MILLION VALUE OF PRODUCT

Cumberland county leads all other counties in reporting a \$352.3 million product value for manufacturing firms. All of the five leading counties retained their same relative positions with Penobscot, Kennebec, Androscoggin and York following Cumberland in that order.

RELATIVE POSITION OF COUNTIES
In Order of Value of Product

<u>County</u>	<u>Value of Product 1965 (\$000's)</u>	<u>Value of Product 1964 (\$000's)</u>	<u>% Change</u>
Cumberland	352 313	322 268	+ 9.3
Penobscot	268 619	240 427	+ 11.7
Kennebec	230 515	204 696	+ 12.6
Androscoggin	183 977	177 679	+ 3.5
York	147 888	143 686	+ 2.9
Aroostook	145 094	120 009	+ 20.9
Oxford	112 365	102 831	+ 9.3
Somerset	87 506	92 073	- 5.0
Sagadahoc	57 923	61 566	- 5.9
Franklin	52 570	52 117	+ .9
Waldo	50 467	47 945	+ 5.3
Washington	42 920	39 012	+ 10.0
Hancock	35 959	36 006	- .1
Knox	34 741	33 234	+ 4.5
Piscataquis	27 639	32 732	- 15.6
Lincoln	15 811	15 860	- .3

TWENTY-ONE CIVIL DIVISIONS REPORT PRODUCT VALUE OVER \$25 MILLION

In 1965, there were two additional civil divisions reporting over \$25 million value of product, as Presque Isle reported \$32.5 million and Saco reported \$26.4 million. South Portland moved from thirteenth position in 1964 to sixth position in 1965 by increasing its reported value of product from \$38.6 in 1964 to \$61.6 in 1965.

CIVIL DIVISIONS RANKED BY VALUE OF PRODUCT (In millions of dollars)

Portland	\$ 140.5	Rumford	\$ 60.4	Belfast	\$ 36.8
Lewiston	95.6	Auburn	54.9	Old Town	36.1
Millinocket*	92.4	Madawaska	53.2	Presque Isle	32.5
Westbrook	87.7	Sanford	46.0	Bangor	29.0
Augusta	76.5	Bath	43.7	Skowhegan	27.9
So. Portland	61.6	Biddeford	41.4	Brewer	27.4
Winslow	60.9	Waterville	41.3	Saco	26.4

(* Includes East Millinocket)

GROSS WAGES RISE 4.0 PER CENT IN 1965

Gross wages paid (executives excluded) in Maine manufacturing firms increased \$19.8 million or 4.0 per cent from \$492.8 million in 1964 to \$512.6 million in 1965. The average gross wage increased 2.5 per cent or \$114 per year from \$4517 to \$4631 during the same period.

The average gross wage in three industries was computed to be over \$6500 per year as workers in Paper, Petroleum and Coal Products (Paving material manufacturers), and Transportation Equipment received an average gross wage of \$6563, \$6682, and \$6594 respectively.

UNION COVERAGE

Union coverage during 1965 increased 1434 workers or 3.9 per cent. In this year, of the 110,690 workers reported as being employed in manufacturing 37,977 or 34.3 per cent were reported as being covered by union contract compared to 36,543 or 33.5 per cent in 1964.

PLANT MODERNIZATION AND EQUIPMENT EXPENDITURES INCREASE 66.0%

During 1965, Maine manufacturing firms invested \$172,563,000 in plant modernization and equipment. This was \$68,619,000 or a 66.0 per cent increase from the \$103,944,000 reported in 1964 and was primarily due to the \$119,735,000 expended by the Paper industry during the year.

SEVENTEEN WORK STOPPAGES

In 1965 there were seventeen work stoppages reported in all Maine industries. This was an increase of 3 in the number of stoppages, but the number of mandays idle decreased considerably from 90,600 in 1964 to 41,200 in 1965. Manufacturing firms reported ten work stoppages during 1965, twice the amount reported in 1964. The number of mandays idle decreased significantly from 87,200 in 1964 to 21,300 in 1965.

MAINE WORK STOPPAGES

	Year	Number of Stoppages	Number of Workers Involved	Number of Mandays Idle
All Maine Industry	1965	17	3 690	41 200
	1964	14	5 390	90 600
	1963	13	420	16 000
	1962	12	1 240	11 200
	1961	6	520	4 700
Manufacturing	1965	10	2 250	21 300
	1964	5	4 790	87 200
	1963	4	109	1 717
	1962	5	450	4 260
	1961	2	420	3 860

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 6 5

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 1965 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 referred to.

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 1965 under revised (1957) STANDARD INDUSTRIAL CLASSIFICATION (SIC) system.

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GENERAL TABLES

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

MAJOR INDUSTRIES
COUNTIES
PLANT SIZE

ITEM	NUMBER REPORTING	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
					TOTAL	MALE	FEMALE
<u>ALL MANUFACTURING</u>	<u>2 258</u>	<u>1 846 308 179</u>	<u>512 604 714</u>	<u>4 631</u>	<u>110 690</u>	<u>75 193</u>	<u>35 497</u>
<u>A: MAJOR INDUSTRIES (1957 SIC)</u>							
Food	415	333 440 017	46 029 057	3 872	11 887	7 445	4 442
Textiles	66	194 660 995	49 602 217	4 130	12 009	7 198	4 813
Apparel	48	21 997 558	9 138 893	2 948	3 100	377	2 723
Lumber and Wood	925	139 988 338	46 521 685	3 887	11 970	9 939	2 031
Furniture	41	9 965 100	3 014 472	3 821	789	662	127
Paper and Allied Products	48	504 873 838	110 115 258	6 563	16 778	14 846	1 932
Printing	145	28 475 055	10 250 198	4 693	2 184	1 560	624
Chemicals	35	28 838 810	3 923 239	4 288	915	699	216
Petroleum and Coal Products	14	8 183 652	1 710 685	6 682	256	255	1
Rubber Products and Plastics	22	24 772 628	7 438 211	4 089	1 819	1 253	566
Leather	132	307 802 695	102 446 729	3 747	27 343	12 901	14 442
Stone, Clay and Glass	75	22 728 036	5 780 618	4 464	1 295	1 198	97
Primary Metals	8	9 004 946	2 088 003	5 056	413	379	34
Fabricated Metals	75	44 822 776	10 967 034	5 313	2 064	1 879	185
Machinery and Ordnance	55	44 485 148	16 375 528	5 390	3 038	2 781	257
Electrical Machinery	12	47 516 488	8 329 581	3 417	2 438	496	1 942
Transportation Equipment /1	80	60 118 036	75 113 434	6 594	11 391	10 749	642
Instruments	8	3 342 502	831 392	4 593	181	119	62
Miscellaneous Manufacturing	52	11 313 363	2 928 480	3 571	820	459	361
<u>B: COUNTIES</u>							
Androscoggin	235	183 977 342	51 580 311	3 784	13 706	7 777	5 929
Aroostook	204	145 084 467	28 769 425	4 682	5 717	4 151	1 566
Cumberland	327	352 312 831	80 142 928	4 501	17 804	11 293	6 511
Franklin	107	52 569 882	18 236 737	4 542	4 015	2 731	1 284
Hancock	87	35 959 280	8 279 289	4 870	1 700	1 308	392
Kennebec	149	230 514 883	44 769 219	4 468	10 020	6 182	3 838
Knox	99	34 741 041	8 748 960	3 797	2 304	1 442	862
Lincoln	81	15 811 131	3 994 308	3 870	1 032	485	547
Oxford	152	112 365 033	35 293 949	5 038	7 008	5 352	1 656
Penobscot	198	268 619 286	81 993 450	5 139	12 063	8 915	3 148
Piscataquis	80	27 639 390	9 357 437	4 217	2 219	1 658	561
Sagadahoe	38	57 922 592	23 628 952	5 609	4 213	3 695	518
Somerset	168	87 506 369	26 296 637	4 127	6 372	4 089	2 283
Waldo	64	50 466 728	7 455 533	3 574	2 086	1 338	748
Washington	100	42 919 680	9 792 612	4 407	2 222	1 544	678
York /1	189	147 888 264	96 254 969	5 286	18 209	13 233	4 976
<u>C: PLANT SIZE (Plants Employing)</u>							
0 - 50	1 488	257 379 626	52 617 268	3 700	14 220	11 382	2 838
51 - 100	96	95 079 220	25 796 235	3 778	6 828	4 200	2 628
101 - 200	97	217 779 269	54 392 298	4 072	13 357	8 140	5 217
201 - 300	38	118 819 826	34 089 054	3 942	8 648	4 953	3 695
301 - 400	24	152 872 850	34 729 286	4 090	8 491	4 652	3 839
401 - 500	28	183 969 575	49 833 731	4 408	11 306	6 579	4 727
501 - 700	11	128 343 491	30 897 499	4 857	6 361	3 718	2 643
701 - 1000	11	243 886 668	50 172 734	5 412	9 270	6 663	2 607
<u>/1 Kittery Naval Shipyard included, except Value of Product</u>							

P L A N T S I Z E
R I V E R A N A L Y S I S
E C O N O M I C A R E A S

ITEM	NUMBER REPORTING	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
					TOTAL	MALE	FEMALE
C: PLANT SIZE (Continued)							
1001 and over	7	242 104 036	112 475 491	6 232	18 048	14 379	3 669
Combined Reports	218	193 755 025	64 253 035	4 921	13 056	9 709	3 347
Non-operative, New or Out of Business during 1965	242	12 317 593	3 348 083	3 030	1 105	818	287
D: RIVER ANALYSIS, 1965							
Androscoggin River	300	302 383 183	90 135 186	4 405	20 460	12 784	7 676
Kennebec River	208	277 662 159	59 041 852	4 321	13 665	8 051	5 614
Penobscot River	166	236 873 053	50 487 951	4 915	10 272	7 257	3 016
Total	674	816 918 405	199 664 969	4 497	44 397	28 092	16 305
% of All Manufacturing	29.9	44.2	39.0	xx	40.1	37.4	45.9
E: ECONOMIC AREAS (First civil division is the population center; the second civil division is the center of manufacturing employment in 1958 if different from the population center.)							
1. Fort Kent - Madawaska	54	60 735 442	10 035 248	5 771	1 739	1 448	293
2. Limestone - Caribou	69	70 767 676	12 045 272	4 144	2 907	1 793	1 114
3. Houlton	41	7 758 036	1 968 633	3 757	524	380	144
4. Millinocket	8	92 411 191	15 826 067	7 139	2 217	2 145	72
5. Calais - Baileyville	12	23 102 793	6 072 352	6 203	979	827	152
6. Lubec - Eastport	34	9 943 161	2 046 809	3 006	681	388	313
7. Machias	18	6 011 680	875 262	3 082	284	179	105
8. Jonesport	25	3 037 577	547 707	2 608	210	106	104
9. Bar Harbor-Southwest Hbr.	28	6 597 506	1 658 868	3 591	462	310	152
10. Stonington	20	2 092 163	668 241	3 382	197	155	42
11. Ellsworth - Bucksport	38	26 787 800	5 787 670	5 753	1 006	809	197
12. Bangor - Old Town	118	103 560 876	27 357 853	4 580	5 973	3 848	2 125
13. Lincoln	25	16 591 772	6 046 116	6 384	947	827	120
14. Dover-Foxcroft - Guilford	55	22 441 611	6 681 226	3 956	1 684	1 127	557
15. Dexter	48	56 374 549	11 691 174	4 437	2 635	1 864	771
16. Belfast	50	45 981 386	8 462 098	3 555	1 818	1 143	675
17. Rockland	99	34 741 041	8 748 960	3 797	2 304	1 442	882
18. Waldoboro	63	15 551 025	3 949 332	3 883	1 017	472	545
19. Augusta	93	118 118 949	24 611 839	4 228	5 824	3 518	2 308
20. Waterville	89	122 098 027	22 312 146	4 703	4 744	2 988	1 756
21. Skowhegan	93	71 147 524	20 845 081	3 983	5 259	3 019	2 240
22. Farmington - Jay	99	62 988 433	21 956 121	4 441	4 944	3 066	1 878
23. Lewiston	225	170 424 966	47 051 280	3 743	12 571	7 224	5 347
24. Brunswick - Bath	80	92 738 996	34 155 370	4 936	6 919	5 029	1 890
25. Portland	263	310 807 827	67 330 237	4 653	14 470	9 621	4 849
26. Rumford	50	72 784 113	23 934 521	6 205	3 857	3 248	608
27. Norway	69	34 632 280	10 066 351	3 612	2 787	1 779	1 008
28. Bridgton - Parsonsfield	55	10 416 388	3 252 562	2 766	1 176	727	449
29. Biddeford	126	131 416 049	41 510 923	4 149	10 005	5 750	4 255
30. Kittery /1	31	11 908 345	53 470 147	7 038	7 597	7 158	441
Total	2 072	1813 974 982	499 043 466	4 632	107 737	72 367	35 370
% of All Manufacturing	91.8	98.2	97.4	xx	97.3	96.2	99.6
/1 Kittery Naval Shipyard included, except Value of Product							

PLANT MODERNIZATION
ORGANIZED WORKERS

ITEM	TABLE F: EXPENDITURES FOR PLANT MODERNIZATION and EQUIPMENT /1			TABLE G: WORKERS COVERED BY UNION CONTRACT /2	
	ACTUAL 1965 (000's)	PLANNED			
		1966 (000's)	1967 (000's)		
<u>GRAND TOTAL</u>	\$ 172 563	\$ 126 541	\$ 63 636	37 977	
Food and Kindred Products	18 633	10 663	2 301	3 559	
Textile Mill Products	4 547	3 030	788	5 966	
Apparel	856	89	71	2 161	
Lumber and Wood Products (Logging and Sawmills)	6 603 (4 082)	4 721 (3 483)	2 644 (2 287)	1 629 (NA)	
Furniture and Fixtures	286	177	63	62	
Paper and Allied Products	119 735	89 043	51 113	12 183	
Printing, Publishing, etc.	2 037	1 632	1 279	501	
Chemicals	1 592	1 134	920	299	
Petroleum, Rubber, Plastics	5 737	953	132	356	
Leather and Leather Products	3 271	1 861	1 255	4 736	
Stone, Clay and Glass Products	1 919	875	333	358	
Primary Metal Industries	183	176	None	273	
Fabricated Metal Products	2 280	549	379	989	
Machinery and Ordnance	1 558	1 325	568	1 892	
Electrical Machinery	1 876	5 040	360	None	
Transportation Equipment /3	2 845	5 026	1 310	2 891	
Instruments	147	93	5	None	
Miscellaneous Manufacturing	458	154	117	122	
Androscoggin	5 469	3 267	888	5 714	
Aroostook	16 985	17 575	4 665	1 734	
Cumberland	12 502	11 769	1 300	4 651	
Franklin	37 297	20 955	25 274	885	
Hancock	17 879	21 301	123	729	
Kennebec	6 040	8 123	5 117	6 031	
Knox	1 321	1 649	851	799	
Lincoln	678	330	180	None	
Oxford	10 338	9 361	7 411	3 258	
Penobscot	25 367	10 701	11 363	4 784	
Piscataquis	1 135	859	634	336	
Sagadahoc	2 008	2 959	36	2 895	
Somerset	2 172	1 451	953	408	
Waldo	1 548	381	76	947	
Washington	23 900	11 560	2 314	601	
York /3	7 926	4 300	2 451	4 205	
Establishments Employing:					
0 - 50	9 372	5 415	2 280	819	
51 - 100	38 002	21 608	26 309	1 240	
101 - 200	10 263	4 032	2 286	4 686	
201 - 300	2 215	1 441	745	2 883	
301 - 400	3 579	1 058	646	4 484	
401 - 500	24 083	2 673	1 028	4 358	
501 - 700	41 184	33 232	2 620	2 509	
701 - 1000	8 256	18 551	8 055	6 953	
1001 and over /3	19 392	25 573	16 984	5 903	
Combined Reports	5 926	6 700	2 615	4 138	
Non-operative, New or Out of business during 1965	10 291	6 258	70	5	

/1 Appendix F.

/2 See Appendix G. Please note that the number of workers covered by union contract is based on one pay period only and is not the average for the year.

/3 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, 1965, RAW AND DEFLATED DATA (See Appendix H) (1957 SIC)

Industry Group Maine Manufacturing	Wholesale Price Index Title	Value of Product (000's)	Index $\frac{1}{1957-59=100}$	Deflated Value of Product (000's)	Gross Wages (000's)	Deflated Gross Wages $\frac{2}{(000's)}$	Average Gross Wages $\frac{1}{2}$	Deflated Average Gross Wages
ALL MANUFACTURING	Total Manufactures	\$ 1 846 308	102.8	\$ 1 796 019	\$ 512 605	\$ 500 302	\$ 4 631	\$ 4 520
Paper and Allied Products	Pulp, Paper and Allied Products	504 874	99.9	505 379	110 115	107 472	6 563	6 405
Food and Kindred Products	Processed Foods	333 440	105.1	317 260	46 029	44 924	3 872	3 779
Leather and Leather Products	Hides, Skins and Leather Products	307 803	109.2	281 871	102 447	99 988	3 747	3 657
Textile Mill Products	Textiles and Apparel	194 661	101.8	191 219	49 602	48 412	4 130	4 031
Lumber and Wood Products	Lumber and Wood Products	139 986	101.1	138 483	46 522	45 405	3 887	3 794

1 Annual average, 1965

2 Gross and Average Wages are deflated with the index "Purchasing Power of the Dollar," as measured by wholesale prices. The monthly average for 1965 was 97.6; 1957-59=100.

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 1 : ANDROSCOGGIN</u>						
Auburn, C	54 857 418	15 383 431	3 529	4 359	2 310	2 049
Leeds, T	819 375	163 939	4 822	34	33	1
Lewiston, C	95 570 421	27 120 164	3 791	7 154	4 019	3 135
Lisbon, T	12 550 409	2 858 039	4 445	643	544	99
Livermore Falls, T	13 626 876	4 551 253	3 992	1 140	558	582
Mechanic Falls, T	4 317 959	889 393	5 237	166	149	17
Turner, T	308 296	98 245	3 169	31	20	11
Webster, T	1 076 689	297 840	2 884	104	81	23
<u>TABLE 2 : AROOSTOOK</u>						
Ashland, T	2 089 374	538 265	5 031	107	105	2
Bridgewater, T	288 056	132 631	4 573	29	29	None
Caribou, T	17 483 244	2 714 941	4 848	580	354	206
Eagle Lake, T	1 585 486	538 367	4 723	114	114	None
Easton, T	5 409 548	1 637 003	4 032	406	253	153
Fort Fairfield, T	5 350 282	749 740	3 362	223	114	109
Fort Kent, T	3 862 939	1 298 847	4 441	292	201	91
Frenchville, T	314 001	61 235	3 402	18	17	1
Houlton, T	5 619 591	1 160 349	3 485	333	197	136
Island Falls, T	1 157 098	314 638	4 580	69	67	2
Madawaska, T	53 170 394	7 452 138	8 413	1 162	962	200
Mars Hill, T	101 332	11 739	2 348	5	5	None
Monticello, T	445 131	249 169	4 701	53	53	None
Portage, T	116 553	50 643	3 898	13	13	None
Presque Isle, C	32 545 403	5 139 877	3 939	1 305	774	531
Van Buren, T	853 227	189 716	3 216	59	58	1
Washburn, T	6 735 387	1 039 377	4 208	247	137	110
<u>TABLE 3 : CUMBERLAND</u>						
Baldwin, T	883 974	199 879	3 331	60	56	4
Bridgton, T	1 476 004	764 383	3 508	218	99	119
Brunswick, T	23 586 512	6 547 745	3 789	1 728	779	949
Falmouth, T	169 941	85 079	3 867	22	21	1
Freeport, T	14 831 243	5 067 648	4 048	1 252	679	573
Gorham, T	1 482 512	324 024	3 812	85	74	11
Gray, T	114 625	38 404	2 560	15	14	1
Portland, C	140 524 271	28 917 819	4 571	6 326	4 143	2 183
Scarboro, T	11 821 203	2 276 042	4 248	538	295	241
South Portland, C	61 598 381	12 866 944	4 245	3 031	1 765	1 266
Standish, T	678 930	210 774	2 927	72	42	30
Westbrook, C	87 717 730	20 877 344	5 264	3 966	2 957	1 009
Windham, T	1 683 311	672 141	5 210	129	125	4
Yarmouth, T	1 580 573	393 819	2 416	163	68	95
<u>TABLE 4 : FRANKLIN</u>						
Eustis, T	1 403 441	482 704	3 643	127	125	2
Farmington, T	7 782 946	2 363 768	3 850	614	267	347
Jay, T	21 228 907	7 359 105	8 333	1 162	986	196
Kingfield, T	1 101 342	493 023	3 081	160	99	61
New Vineyard, T	395 455	186 139	2 737	68	57	11

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 4 : FRANKLIN (Continued)</u>						
Phillips, T	841 027	271 749	3 124	87	62	25
Rangley, T	1 110 657	320 192	4 386	73	72	1
Strong, T	2 181 053	1 035 155	3 451	300	183	117
Weld, T	117 469	39 699	2 089	19	10	9
Wilton, T	15 306 420	5 459 080	4 114	1 327	816	511
<u>TABLE 5 : HANCOCK</u>						
Bar Harbor, T	128 572	60 404	4 646	13	10	3
Blue Hill, T	741 687	179 418	3 588	50	43	7
Bucksport, T	23 474 613	4 942 800	7 031	703	666	37
Ellsworth, C	3 078 749	813 314	2 814	289	131	158
Hancock, T	3 484 281	908 596	4 612	197	167	30
Penobscot, T	196 355	18 082	2 009	9	7	2
Southwest Harbor, T	1 290 781	286 054	2 554	112	64	48
Stonington, T	1 056 636	396 474	3 509	113	84	29
Tremont, T	470 220	127 104	2 956	43	24	19
<u>TABLE 6 : KENNEBEC</u>						
Albion, T	1 844 712	53 501	3 822	14	11	3
Augusta, C	76 455 060	14 215 178	4 614	3 081	2 052	1 029
Belgrade, T	373 617	75 282	3 011	25	25	None
Clinton, T	3 961 687	1 096 903	3 757	292	191	101
Gardiner, C	18 563 865	4 999 270	3 481	1 436	691	745
Hallowell, C	3 059 336	1 123 223	3 393	331	121	210
Monmouth, T	4 830 500	1 015 700	4 746	214	151	63
Oakland, T	6 618 981	1 833 044	3 539	518	287	231
Randolph, T	837 371	216 287	3 277	66	41	25
Readfield, T	489 339	152 442	5 883	28	23	3
Sidney, T	353 743	89 643	4 718	19	19	None
Vassalboro, T	218 915	48 598	3 471	14	14	None
Waterville, C	41 326 340	10 797 991	4 388	2 461	1 310	1 151
Winslow, T	60 862 443	7 175 940	6 373	1 126	923	203
Winthrop, T	8 544 650	1 604 362	4 818	333	261	72
<u>TABLE 7 : KNOX</u>						
Camden, T	4 890 936	2 033 491	3 873	525	338	187
Rockland, C	18 033 069	4 497 377	3 890	1 156	640	516
Rockport, T	528 066	216 461	2 672	81	32	48
St. George, T	1 778 471	380 124	2 586	147	74	73
Thomaston, T	7 539 801	1 178 915	5 126	230	217	13
Union, T	1 161 580	263 455	3 253	81	71	10
Warren, T	203 179	63 935	2 906	22	20	2
<u>TABLE 8 : LINCOLN</u>						
Boothbay, T	1 233 222	466 387	4 442	105	97	8
Boothbay Harbor, T	684 417	228 717	2 970	77	52	25
Damariscotta, T	500 151	158 125	3 364	47	35	12
Jefferson, T	86 462	17 624	2 937	6	6	None

M I N O R C I V I L D I V I S I O N S

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 8 : LINCOLN (Continued)</u>						
Newcastle, T	237 454	59 440	2 830	21	14	7
Nobleboro, T	61 596	14 615	3 654	4	4	None
Waldoboro, T	11 264 572	2 684 502	3 936	682	198	486
Whitefield, T	146 401	23 345	3 335	7	5	2
Wiscasset, T	698 020	132 341	4 411	30	30	None
<u>TABLE 9 : OXFORD</u>						
Andover, T	1 323 393	339 677	3 904	87	74	13
Bethel, T	3 065 980	1 052 195	3 591	293	211	82
Buckfield, T	899 448	126 758	3 018	42	35	7
Canton, T	611 784	69 767	2 251	31	24	7
Dixfield, T	2 335 525	841 037	3 594	234	186	38
Fryeburg, T	2 415 275	676 841	3 581	189	152	37
Hiram, T	394 663	109 315	3 313	33	33	None
Lovell, T	619 868	173 944	3 865	45	44	1
Mexico, T	553 367	181 096	3 622	50	33	17
Norway, T	9 946 350	4 383 945	3 375	1 299	847	652
Oxford, T	3 532 543	852 234	4 178	204	136	68
Paris, T	13 651 561	2 606 443	4 016	649	548	101
Rumford, T	60 395 711	20 040 236	7 343	2 729	2 511	218
Waterford, T	1 237 286	328 915	3 781	87	78	9
Woodstock, T	1 260 811	419 785	3 110	135	96	39
West Paris, T	1 697 293	588 887	3 183	185	108	77
<u>TABLE 10 : PENOBCOT</u>						
Bangor, C	29 037 245	8 712 251	4 411	1 975	1 134	841
Bradley, T	394 360	46 015	4 183	11	11	None
Brewer, C	27 412 588	8 333 738	5 526	1 508	1 154	354
Corinna, T	19 304 250	2 602 138	4 047	843	380	263
Dexter, T	22 881 868	7 188 455	4 851	1 482	1 094	388
Hampden, T	803 533	254 560	3 104	82	39	43
Lincoln, T	12 403 112	4 718 238	7 442	634	543	91
Mattawamkeag, T	1 373 680	581 511	3 155	178	116	62
Millinocket, T <u>/1</u>	92 408 031	15 825 036	7 141	2 216	2 144	72
Newport, T	8 220 745	944 185	3 576	284	170	94
Old Town, C	36 081 660	8 034 281	4 253	1 889	1 113	776
Orono, T	6 893 994	1 195 288	3 633	329	231	98
Stetson, T	196 401	38 591	3 859	10	10	None
<u>TABLE 11 : PISCATAQUIS</u>						
Brownville, T	698 103	214 161	2 974	72	50	22
Dover-Foxcroft, T	3 568 458	1 337 369	3 352	399	219	180
Greenville, T	3 138 084	726 797	3 671	198	146	52
Guilford, T	11 571 076	3 282 320	4 565	719	443	276
Milo, T	946 840	314 363	3 788	83	72	11
Monson, T	1 873 274	602 861	3 986	152	137	15

/1 Includes East Millinocket, T

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 12 : SAGADAHOC</u>						
Bath, C	43 714 777	19 699 173	5 814	3 388	3 103	285
Bowdoinham, T	896 475	119 218	3 312	36	29	7
Richmond, T	3 745 899	1 114 714	3 884	287	131	156
Topsham, T	9 122 711	2 606 867	5 594	486	408	80
<u>TABLE 13 : SOMERSET</u>						
Anson, T	5 153 478	1 233 442	4 268	289	268	21
Bingham, T	6 152 127	836 009	5 006	167	149	18
Cornville, T	181 943	71 580	2 863	25	25	None
Detroit, T	3 345 085	253 180	4 150	61	60	1
Fairfield, T	2 764 517	477 769	4 684	102	86	16
Harmony, T	1 903 732	758 218	4 166	182	99	83
Hartland, T	5 198 699	2 136 024	4 148	515	453	62
Jackman, T	417 211	103 221	4 301	24	23	1
Madison, T	9 159 142	2 148 145	4 393	489	421	68
New Portland, T	368 532	124 030	2 819	44	28	16
Norridgewock, T	5 737 324	2 335 471	4 041	578	233	345
Pittsfield, T	8 643 995	2 778 005	3 586	779	423	356
Skowhegan, T	27 884 200	8 292 012	3 891	2 131	909	1 222
Solon, T	998 051	348 113	3 165	110	46	64
<u>TABLE 14 : WALDO</u>						
Belfast, C	36 792 050	4 778 546	3 372	1 417	754	663
Burnham, T	1 525 482	472 121	3 870	122	99	23
Lincolnville, T	88 433	15 106	3 021	5	5	None
Searsmont, T	684 409	221 165	3 456	64	63	1
Unity, T	1 877 198	309 031	3 396	91	56	35
<u>TABLE 15 : WASHINGTON</u>						
Beals, T	37 000	7 329	2 443	3	3	None
Calais, C	660 770	374 246	2 947	127	28	99
Cherryfield, T	1 573 909	170 475	3 552	48	35	13
Columbia Falls, T	127 659	32 042	1 393	23	17	6
Eastport, C	6 173 909	1 293 369	3 058	423	245	178
Lubec, T	3 340 932	646 376	2 888	224	93	131
Machias, T	3 442 795	364 482	3 471	105	84	21
Milbridge, T	901 082	208 924	2 679	78	25	53
Perry, T	304 883	75 262	3 136	24	20	4
Wesley, T	123 328	35 987	4 498	8	8	None
<u>TABLE 16 : YORK</u>						
Acton, T	174 947	22 352	2 484	9	9	None
Berwick, T	7 741 254	1 504 814	6 270	240	234	6
Biddeford, C	41 356 626	13 269 302	4 149	3 198	1 683	1 515
Buxton, T	974 904	274 797	4 362	63	62	1
Eliot, T	274 082	111 393	4 456	25	24	1

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 16 : YORK (Continued)</u>						
Kennebunk, T	10 226 043	3 861 795	3 501	1 103	399	704
Kittery, T ^{/1}	172 572	50 910 175	7 158	7 112	6 697	415
Limerick, T	2 599 692	663 333	2 601	255	68	187
Limington, T	861 149	158 960	4 183	38	34	4
North Berwick, T	3 286 303	782 967	4 449	176	160	16
Parsonsfield, T	4 304 028	1 107 625	2 055	539	317	222
Saco, C	26 378 354	9 403 453	4 999	1 881	1 429	452
Sanford, T	46 005 934	13 099 414	4 023	3 256	1 884	1 372
South Berwick, T	37 980	10 885	2 177	5	4	1
Waterboro, T	1 272 972	359 087	4 919	73	62	11
Wells, T	208 385	72 789	3 831	19	18	1
York, T	151 709	61 064	4 071	15	14	1
<u>INDUSTRY</u>						
<u>TABLE 17 : ANDROSCOGGIN</u>						
Food	27 865 409	3 288 086	3 578	919	618	301
Textiles	40 868 111	13 321 096	4 076	3 268	1 928	1 342
Apparel	325 075	132 581	2 600	51	15	36
Lumber and Wood	2 821 274	719 688	3 545	203	192	11
Furniture	777 900	220 799	4 329	51	48	3
Paper	12 554 657	2 714 477	5 365	508	463	43
Printing	4 372 425	1 594 176	4 594	347	230	117
Chemicals	423 666	134 130	3 363	40	21	19
Rubber and Plastics	4 785 271	1 654 181	3 307	487	291	196
Leather	72 027 403	23 332 380	3 432	6 799	3 077	3 722
Stone, Clay and Glass	4 240 241	1 132 490	3 932	288	233	55
Primary Metals	2 747 381	649 495	3 889	167	149	18
Fabricated Metals	2 576 810	978 482	4 659	210	196	14
Machinery and Ordnance	1 839 034	573 918	4 449	129	115	14
Transportation Equipment	168 082	84 402	4 689	18	16	2
Misc. Manufacturing	5 377 316	1 006 074	4 860	207	176	31
<u>TABLE 18 : AROOSTOOK</u>						
Food	57 918 384	8 853 876	4 206	2 105	1 217	888
Lumber and Wood	19 842 719	7 696 278	4 648	1 656	1 594	62
Paper	51 237 258	7 127 589	6 821	1 045	974	71
Printing	174 030	49 504	3 094	16	8	8
Chemicals	9 308 129	918 487	3 689	249	98	153
Stone, Clay and Glass	1 130 258	245 025	4 455	55	53	2
Machinery and Ordnance	1 293 963	388 811	4 418	88	86	2
<u>/1 Kittery Naval Shipyard included, except Value of Product</u>						

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 19 : CUMBERLAND</u>						
Food	93 796 291	14 262 767	4 477	3 186	2 140	1 046
Textiles	3 347 385	944 913	3 351	282	80	202
Apparel	8 343 100	2 042 638	2 806	728	95	633
Lumber and Wood	7 301 860	2 183 482	3 934	555	442	113
Furniture	2 738 185	826 811	3 900	212	179	33
Paper	72 624 049	16 928 712	5 516	3 069	2 412	657
Printing	11 327 013	3 792 365	4 699	807	585	222
Chemicals	1 386 045	298 026	4 319	69	63	6
Petroleum and Coal	3 065 152	472 152	6 295	75	75	None
Rubber and Plastics	1 905 845	330 444	4 654	71	58	13
Leather	43 411 724	13 455 482	3 786	3 554	1 635	1 919
Stone, Clay and Glass	3 114 955	945 313	4 703	201	189	12
Fabricated Metals	27 525 815	6 628 731	5 570	1 190	1 076	114
Machinery and Ordnance	12 008 807	4 970 959	5 451	912	848	64
Electrical Machinery	32 217 362	4 435 473	3 193	1 389	263	1 126
Transportation Equipment	18 470 286	5 075 184	5 915	858	792	66
Misc. Manufacturing	3 655 281	1 226 071	3 012	407	152	255
<u>TABLE 20 : FRANKLIN</u>						
Food	1 131 586	182 126	2 938	62	44	18
Lumber and Wood	12 496 839	4 651 983	3 403	1 367	953	414
Leather	19 785 851	6 918 373	4 226	1 637	830	807
Misc. Manufacturing	146 728	55 264	3 070	18	14	4
<u>TABLE 21 : HANCOCK</u>						
Food	5 741 785	853 480	2 555	334	157	177
Lumber and Wood	2 827 498	777 190	3 965	196	185	11
Printing	265 550	111 833	3 856	29	22	7
Stone, Clay and Glass	394 021	265 991	4 508	59	55	4
Transportation Equipment	1 270 190	399 285	3 877	103	97	6
<u>TABLE 22 : KENNEBEC</u>						
Food	52 110 561	3 913 741	3 879	1 009	697	312
Textiles	39 681 380	10 707 754	4 280	2 502	1 691	811
Apparel	4 345 392	2 851 981	3 134	942	138	804
Lumber and Wood	5 305 931	1 565 205	3 188	491	321	170
Paper	92 327 157	15 053 999	6 317	2 383	1 851	532
Printing	3 595 339	1 440 986	5 074	284	219	65
Leather	24 675 773	7 386 483	3 587	2 059	944	1 115
Stone, Clay and Glass	711 014	187 564	3 751	50	49	1
Fabricated Metals	6 400 783	1 193 170	5 576	214	197	17
Machinery and Ordnance	164 039	89 684	4 077	22	21	1

I N D U S T R Y

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 23 : KNOX</u>						
Food	9 371 107	2 443 559	3 207	762	392	370
Textiles	2 935 098	1 079 219	3 527	306	207	99
Apparel	3 054 878	956 014	3 319	288	44	244
Lumber and Wood	604 590	163 487	3 085	53	51	2
Printing	1 444 094	423 308	4 150	102	67	35
Stone, Clay and Glass	7 570 930	1 282 732	5 323	241	239	2
Transportation Equipment	1 042 513	261 264	3 393	77	72	5
<u>TABLE 24 : LINCOLN</u>						
Food	2 276 296	464 436	3 016	154	88	66
Lumber and Wood	1 015 970	222 800	3 428	65	64	1
Printing	173 168	89 138	3 566	25	16	9
Electrical Machinery	8 867 411	2 040 724	4 065	502	95	407
Transportation Equipment	1 945 344	647 671	4 593	141	135	8
Miso. Manufacturing	1 174 834	427 041	3 681	116	67	49
<u>TABLE 25 : OXFORD</u>						
Food	4 787 788	716 445	3 348	214	143	71
Lumber and Wood	26 060 498	8 366 114	3 517	2 379	1 716	663
Printing	258 449	98 012	3 380	29	16	13
Leather	14 495 903	4 362 969	3 521	1 239	642	597
Stone, Clay and Glass	530 241	96 204	4 183	23	22	1
<u>TABLE 26 : PENOBCOT</u>						
Food	25 004 022	4 293 590	4 431	969	734	235
Textiles	33 884 842	5 602 992	4 083	1 379	889	490
Apparel	82 870	45 646	3 043	15	11	4
Lumber and Wood	10 277 108	3 421 947	3 652	937	824	113
Furniture	363 147	100 272	3 235	31	16	15
Paper	138 399 449	28 251 212	6 986	4 044	3 827	217
Printing	4 662 018	1 751 831	5 509	318	238	80
Petroleum and Coal	2 317 577	552 076	7 284	76	76	None
Leather	42 780 503	14 874 683	4 110	3 619	1 689	1 930
Stone, Clay and Glass	1 216 056	398 594	4 689	85	79	6
Fabricated Metals	1 645 630	365 952	5 313	67	65	2
Transportation Equipment	1 003 865	418 082	3 152	132	106	28
<u>TABLE 27 : PISCATAQUIS</u>						
Food	413 534	55 328	3 952	14	12	2
Lumber and Wood	13 533 522	4 978 917	4 071	1 223	1 008	215
Printing	73 450	23 148	2 315	10	8	2

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 28 : SAGADAHOC</u>						
Food	2 341 702	379 841	2 602	146	82	64
Lumber and Wood	149 868	48 892	3 492	14	14	None
Printing	297 870	149 509	4 153	38	28	8
Leather	3 832 738	1 138 560	3 873	294	134	160
<u>TABLE 29 : SOMERSET</u>						
Food	3 232 109	198 169	3 249	61	49	12
Textiles	10 464 764	1 582 570	3 869	408	206	203
Lumber and Wood	24 878 453	7 839 179	4 454	1 760	1 572	188
Paper	8 965 022	1 922 896	4 905	392	378	14
Printing	155 803	62 097	4 140	15	13	2
Leather	34 752 984	13 747 226	3 946	3 484	1 739	1 745
Machinery and Ordnance	205 345	112 555	3 517	32	29	3
Transportation Equipment	90 925	27 638	4 606	6	5	1
Misc. Manufacturing	239 389	69 903	4 112	17	13	4
<u>TABLE 30 : WALDO</u>						
Food	33 974 015	3 480 194	3 603	966	544	422
Lumber and Wood	2 288 693	681 651	3 261	209	203	6
Printing	139 133	86 443	3 929	22	13	9
Chemicals	7 411 583	1 067 391	4 523	238	227	9
Stone, Clay and Glass	463 266	273 020	3 792	72	71	1
<u>TABLE 31 : WASHINGTON</u>						
Food	8 884 514	1 643 677	2 318	709	291	418
Lumber and Wood	6 341 546	1 915 552	4 137	483	434	29
Chemicals	2 632 060	444 155	4 354	102	92	10
Transportation Equipment	108 204	58 130	2 768	21	19	2
<u>TABLE 32 : YORK</u>						
Food	4 590 914	999 742	3 609	277	237	40
Textiles	46 881 574	12 145 301	4 223	2 878	1 627	1 249
Apparel	2 177 803	1 407 638	2 804	502	21	481
Lumber and Wood	4 239 967	1 289 320	3 231	399	366	33
Printing	1 089 248	408 275	3 852	106	87	39
Rubber and Plastics	18 081 512	5 453 586	4 325	1 261	904	357
Leather	41 645 993	13 589 760	3 780	3 595	1 670	1 925
Stone, Clay and Glass	1 695 873	612 250	4 502	136	132	4
Fabricated Metals	3 782 734	1 027 201	4 756	216	203	13
Machinery and Ordnance	15 198 121	5 783 317	5 561	1 040	928	112
Transportation Equipment /1	1 383 335	51 414 344	7 112	7 229	6 810	419

/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
<u>TABLE 33 : FOOD</u>						
2011 Meat Packing	5 006 690	319 053	4 692	68	66	2
2013 Sausages	7 832 394	1 661 556	4 361	381	295	86
2015 Poultry	63 239 968	5 573 822	3 488	1 598	886	712
202 Dairy Products	52 493 972	5 542 748	4 094	1 354	1 171	183
2031 Canned & Cured Sea Foods	18 074 931	3 198 126	2 294	1 394	485	909
2033 Canned Fruits, Veg., etc.	23 559 022	2 832 637	3 990	710	446	264
2035 Pickled Fruits, Veg., etc.	126 722	31 455	3 495	9	8	1
2036 Fresh or Frozen Packaged Fish	10 301 239	2 770 177	3 155	878	490	388
2037 Frozen Fruits, Vegetables and Specialties	58 087 957	8 850 130	3 981	2 223	1 155	1 088
2042 Grain Mill Specialties	30 591 677	677 326	4 155	163	154	9
2048 Starch	4 302 432	617 670	4 826	128	123	5
2051 Bread, Bakery Products	38 973 109	9 807 529	5 213	1 843	1 303	540
2071 Candy	424 045	108 956	2 136	51	16	35
208 Beverages	11 368 421	1 991 550	3 823	521	482	59
2097, 9 Ice and Miscellaneous Food Preparations	4 655 900	1 235 230	4 365	283	189	84
<u>TABLE 34 : TEXTILES</u>						
221 Broad Woven - Cotton	68 911 437	21 528 215	4 375	4 921	2 892	2 029
222 Broad Woven - Silk and Synthetics	5 235 242	752 283	3 959	190	131	59
223 Broad Woven - Woolens	78 505 547	18 613 336	4 085	4 558	3 037	1 519
227 Floor Covering Mills	4 471 036	642 320	3 870	175	108	69
228 Yarn & Thread Mills	17 803 654	2 474 940	3 335	742	248	496
2294 Processed Waste	7 226 525	1 585 725	3 500	453	317	136
2298 Cordage & Twine	242 514	41 197	2 575	16	8	8
<u>TABLE 35 : APPAREL</u>						
231, 2 Men's, Youths', Boys' Outerwear & Furnishings	6 885 923	3 967 775	3 062	1 296	178	1 118
233 Women's, Misses', Juniors' Outerwear	2 552 022	1 695 758	2 601	652	38	616
2341 Women's, Misses', Children's Infants' Underwear	804 427	347 730	2 520	138	8	130
236 Girls', Children's, Infants' Outerwear	8 321 229	2 126 896	2 975	715	70	645
239 Misc. Fabricated Textile Products	597 084	231 158	3 502	66	49	17
<u>TABLE 36 : LUMBER AND WOOD</u>						
2411 Logging Camps & Contractors	44 636 087	17 316 868	4 843	3 730	3 666	64
242 Sawmills and Planing Mills	29 457 361	8 664 618	3 703	2 340	2 263	77
2431 Millwork Plants	3 026 489	936 519	3 521	266	239	27
2432 Plywood	10 949 268	2 029 042	3 940	515	426	89
2433 Prefab. Wooden Bldgs., etc.	952 146	155 150	3 608	43	38	5
244 Wooden Containers	1 430 643	480 833	3 245	142	133	9
249 Misc. Wood Products	49 534 342	16 958 655	3 437	4 934	3 174	1 760

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 37: FURNITURE AND FIXTURES</u>						
2511,2 Wood Household Furniture	7 766 700	2 455 796	3 767	652	548	104
2515 Mattresses and Bedsprings	1 078 369	225 499	3 956	57	43	14
2541 Partitions, etc., Store Fixtures	922 815	279 627	4 510	62	59	3
<u>TABLE 38: PAPER AND ALLIED PRODUCTS</u>						
261 Pulp Mills	20 163 446	3 407 893	5 806	587	570	17
262 Paper Mills, except building Paper Mills	444 442 200	98 291 635	6 776	14 506	13 081	1 425
264 Converted Paper & Paperboard Products	23 647 877	5 115 558	5 585	916	562	354
265 Paperboard Containers and Boxes	8 898 055	1 610 364	4 026	400	272	128
<u>TABLE 39: PRINTING, PUBLISHING AND ALLIED INDUSTRIES</u>						
271 Newspapers	19 308 941	7 568 755	4 940	1 532	1 116	416
275 Commercial Printing	7 552 449	2 099 217	4 053	518	387	151
279 Service Industries for the Printing Trade	641 201	218 813	5 089	43	35	8
<u>TABLE 40: CHEMICAL & ALLIED PRODUCTS</u>						
281 Industrial Chemicals	3 478 760	631 364	4 354	145	129	16
287 Fertilizers	12 721 593	1 457 155	4 470	326	308	20
289 Misc. Chemical Products	224 744	71 327	2 480	29	9	20
<u>TABLE 41: RUBBER AND PLASTICS</u>						
301-6 Rubber Products	4 895 728	1 178 776	3 169	372	180	182
307 Plastic Products	19 876 900	6 259 435	4 326	1 447	1 063	384
<u>TABLE 42: LEATHER & LEATHER PRODUCTS</u>						
3111 Leather Tanning & Finishing	34 605 691	9 649 155	4 718	2 045	1 864	181
3131 Boot, Shoe Cut Stock & Findings	17 976 747	4 891 448	3 469	1 410	711	699
3141 Footwear, except House Slip- pers and Rubber Footwear	254 011 828	87 598 885	3 680	23 801	10 274	13 527
<u>TABLE 43: STONE, CLAY AND GLASS PRODUCTS</u>						
325 Structural Clay Products	1 067 366	448 649	3 656	123	119	4
327 Concrete, etc. Products	12 318 403	3 180 563	4 505	706	674	32
3281 Cut Stone, Stone Products	1 431 131	860 844	4 098	210	201	9
3295 Minerals and Earths	142 828	52 488	3 281	16	15	1

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 44 : PRIMARY METAL INDUSTRIES</u>						
332 Iron and Steel Foundries	1 577 756	502 933	4 412	114	108	6
<u>TABLE 45 : FABRICATED METAL PRODUCTS</u>						
3423 Hand and Edge Tools	1 730 221	741 009	4 210	176	160	16
3441 Structural Steel	17 357 318	3 786 911	5 089	747	719	28
3442 Metal Doors, Sash, Frames, etc.	770 393	133 158	3 248	41	35	6
3443 Fabricated Plate Work	2 889 990	949 938	6 051	157	152	5
3444 Sheet Metal Work	3 486 069	1 111 268	5 098	218	204	14
349 Misc. Fabricated Metal Products	1 203 830	498 987	5 522	90	86	4
<u>TABLE 46 : MACHINERY AND ORDNANCE</u>						
352 Farm Machinery & Equipment	1 234 855	368 083	4 330	85	82	3
3531 Construction Machinery and Equipment	6 826 126	2 430 565	6 092	399	388	31
354 Metal Working Machinery and Equipment	2 783 127	1 154 434	5 224	221	208	13
3553 Woodworking Machinery	392 607	200 588	4 268	47	40	7
3599 Machine Shops, Jobbing and Repair	2 312 550	835 312	4 351	192	185	7
<u>TABLE 47 : ELECTRICAL MACHINERY</u>						
366 Communication Equipment	6 663 783	1 499 470	4 248	353	179	174
367 Electronic Components	30 688 175	4 371 905	3 026	1 445	172	1 273
<u>TABLE 48 : TRANSPORTATION EQUIPMENT</u>						
371 Motor Vehicles & Equipment	1 521 566	382 053	5 027	76	68	8
372 Aircraft and Parts	17 999 356	5 197 101	5 861	918	845	73
3731 Ship Building /1	37 335 181	68 486 189	6 782	10 095	9 566	529
3732 Boat Building	2 775 352	983 525	3 525	279	250	29
<u>TABLE 49 : MISC. MANUFACTURING</u>						
394 Toys, Sporting & Athletic Goods	1 590 685	499 513	3 286	152	88	64
3981 Brooms and Brushes	2 697 024	907 067	2 838	320	106	214
3988 Morticians' Goods	478 650	118 571	3 294	36	29	7
3993 Signs and Displays	361 001	108 188	4 508	24	23	1
3999 Manufacturing, NEC	285 574	86 250	3 450	25	21	4
<u>/1 Kittery Naval Shipyard included, except Value of Product</u>						

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 50: 1. FORT KENT, MADAWASKA</u>						
Food	841 356	143 103	4 472	32	31	1
Lumber and Wood	5 253 787	2 137 219	5 077	421	421	None
<u>TABLE 51: 2. LIMESTONE, CARIBOU</u>						
Food	53 128 612	8 190 637	4 177	1 961	1 084	877
Lumber and Wood	6 289 749	1 783 803	4 415	404	399	5
Paper	3 988 972	363 544	4 433	82	63	19
Chemicals	2 642 307	252 652	4 142	61	51	10
Stone, Clay and Glass	440 425	99 751	4 988	20	19	1
Machinery and Ordnance	984 506	335 994	4 364	77	75	2
<u>TABLE 52: 3. HOULTON</u>						
Food	3 948 416	520 136	4 644	112	102	10
Lumber and Wood	2 465 870	1 055 184	3 715	284	242	42
Stone, Clay and Glass	489 328	98 848	4 707	21	21	None
<u>TABLE 53: 4. MILLINOCKET</u>						
<u>TABLE 54: 5. CALAIS, BAILEYVILLE</u>						
Lumber and Wood	3 390 135	1 172 359	4 526	259	246	13
<u>TABLE 55: 6. LUBEC, EASTPORT</u>						
Food	4 596 290	927 909	2 285	406	170	236
Lumber and Wood	349 887	68 887	2 995	23	20	3
Chemicals	2 632 060	444 155	4 354	102	92	10
<u>TABLE 56: 7. MACHIAS</u>						
Food	1 468 883	264 447	1 944	136	55	81
Lumber and Wood	1 685 094	391 007	4 204	93	85	8
<u>TABLE 57: 8. JONESPORT</u>						
Food	2 819 341	451 321	2 703	167	66	101
Lumber and Wood	91 981	32 817	1 641	20	19	1
Transportation Equipment	108 204	58 130	2 768	21	19	2
<u>TABLE 58: 9. BAR HARBOR, SOUTHWEST HARBOR</u>						
Food	3 452 816	584 915	2 500	226	99	127
Lumber and Wood	37 749	23 798	2 644	9	8	1
Transportation Equipment	380 199	155 687	4 208	37	35	2

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 59 : 10. STONINGTON</u>						
Food	680 279	95 368	2 187	44	14	30
Lumber and Wood	97 126	52 016	2 187	24	22	2
Printing	69 222	21 504	3 072	7	5	2
Stone, Clay and Glass	355 545	253 755	4 531	56	52	4
Transportation Equipment	889 991	243 598	3 691	66	62	4
<u>TABLE 60 : 11. ELLSWORTH, BUCKSPORT</u>						
Food	1 608 690	193 197	3 019	64	44	20
Lumber and Wood	2 210 812	534 866	4 179	128	121	7
Printing	109 229	45 750	3 519	13	10	3
<u>TABLE 61 : 12. BANGOR, OLD TOWN</u>						
Food	13 237 323	3 047 076	4 652	655	553	102
Textiles	13 118 637	2 312 269	3 803	608	350	258
Apparel	82 870	45 646	3 043	15	11	4
Lumber and Wood	2 368 419	849 101	3 248	200	188	12
Paper	35 311 609	8 371 329	6 128	1 386	1 244	122
Printing	4 535 167	1 717 378	5 594	307	232	75
Petroleum and Coal	2 317 577	552 076	7 284	76	76	None
Leather	28 297 133	9 367 915	3 885	2 424	924	1 500
Stone, Clay and Glass	1 218 056	398 594	4 689	85	79	6
Fabricated Metals	1 645 630	355 952	5 313	67	65	2
Transportation Equipment	1 003 865	416 082	3 152	132	106	26
<u>TABLE 62 : 13. LINCOLN</u>						
Lumber and Wood	1 570 537	479 084	3 864	124	120	4
<u>TABLE 63 : 14. DOVER-FOXCROFT, GUILFORD</u>						
Food	413 534	55 328	3 952	14	12	2
Lumber and Wood	8 335 743	2 282 708	3 318	688	477	211
Printing	73 450	23 148	2 315	10	8	2
<u>TABLE 64 : 15. DEXTER</u>						
Food	13 159 676	1 244 215	3 988	312	179	138
Textiles	20 621 894	3 200 260	4 338	738	527	211
Lumber and Wood	2 022 852	632 249	3 532	179	166	13
<u>TABLE 65 : 16. BELFAST</u>						
Food	31 550 180	3 122 501	3 614	884	490	374
Lumber and Wood	1 772 709	515 871	3 165	163	158	5
Printing	139 133	88 443	3 929	22	13	9
Chemicals	7 411 583	1 067 391	4 523	236	227	9
Stone, Clay and Glass	463 266	273 020	3 792	72	71	1

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 66 : 17. ROCKLAND</u>						
Food	9 371 107	2 443 559	3 207	762	392	370
Textiles	2 935 098	1 079 219	3 527	306	207	99
Apparel	3 054 878	956 014	3 319	288	44	244
Lumber and Wood	604 590	163 487	3 085	53	51	2
Printing	1 444 084	423 308	4 150	102	87	35
Stone, Clay and Glass	7 570 930	1 282 732	5 323	241	239	2
Transportation Equipment	1 042 513	261 264	3 393	77	72	5
<u>TABLE 67 : 18. WALDOBORO</u>						
Food	2 276 296	464 438	3 016	154	88	66
Lumber and Wood	952 274	205 035	3 661	56	55	1
Printing	173 168	89 138	3 566	25	18	9
Electrical Machinery	8 867 411	2 040 724	4 065	502	95	407
Transportation Equipment	1 945 344	647 671	4 593	141	135	6
Misc. Manufacturing	1 173 517	427 041	3 681	118	67	49
<u>TABLE 68 : 19. AUGUSTA</u>						
Food	30 242 125	2 004 003	3 718	539	347	192
Textiles	24 235 641	6 488 965	4 466	1 453	1 028	425
Lumber and Wood	1 188 147	369 134	3 028	122	116	6
Paper	24 411 028	4 397 797	6 058	728	615	111
Printing	2 094 150	842 497	5 106	165	121	44
Leather	28 066 542	8 354 660	3 636	2 298	1 035	1 263
Fabricated Metals	5 609 567	1 020 085	6 108	167	157	10
Instruments	193 734	27 209	4 535	6	4	2
<u>TABLE 69 : 20. WATERVILLE</u>						
Food	25 050 055	2 361 607	3 923	602	423	179
Textiles	15 445 719	4 218 789	4 022	1 049	663	386
Lumber and Wood	4 860 157	1 360 245	3 239	420	255	165
Paper	69 650 751	10 990 498	6 405	1 716	1 290	426
Printing	1 539 189	613 077	4 984	123	102	21
Stone, Clay and Glass	718 125	149 113	4 142	36	36	None
Fabricated Metals	791 216	173 087	3 683	47	40	7
Transportation Equipment	127 732	35 018	3 502	10	9	1
<u>TABLE 70 : 21. SKOWHEGAN</u>						
Food	841 805	83 251	3 330	25	25	None
Textiles	10 484 784	1 582 570	3 869	409	208	203
Lumber and Wood	14 456 025	3 112 900	3 988	781	618	163
Printing	117 803	47 509	4 319	11	9	2
Leather	34 752 984	13 747 228	3 946	3 484	1 730	1 745
Machinery and Ordnance	205 345	112 555	3 517	32	29	3
Transportation Equipment	90 826	27 638	4 606	6	5	1
Misc. Manufacturing	239 369	69 903	4 112	17	13	4

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 71 : 22 FARMINGTON, JAY</u>						
Food	1 170 014	198 005	2 912	68	47	21
Lumber and Wood	10 375 489	4 145 822	3 357	1 235	808	427
Paper	21 035 751	7 154 478	7 035	1 017	983	34
Printing	428 883	166 661	4 273	39	28	11
Leather	29 080 851	10 111 373	3 989	2 535	1 186	1 369
Misc. Manufacturing	18 849	7 546	1 509	5	2	3
<u>TABLE 72 : 23, LEWISTON</u>						
Food	27 826 981	3 272 207	3 584	913	815	298
Textiles	40 868 111	13 321 098	4 076	3 268	1 926	1 342
Apparel	265 075	110 456	2 694	41	13	28
Lumber and Wood	1 936 911	453 920	3 197	142	131	11
Furniture	777 900	220 799	4 329	51	48	3
Paper	9 409 520	1 735 944	4 782	363	325	38
Printing	4 338 914	1 583 170	4 616	343	229	114
Chemicals	423 686	134 130	3 353	40	21	19
Rubber and Plastics	4 785 271	1 854 181	3 397	487	291	196
Leather	62 752 403	20 139 380	3 413	5 901	2 741	3 160
Stone, Clay and Glass	4 240 241	1 132 490	3 932	288	233	55
Primary Metals	2 747 381	649 495	3 889	167	149	18
Fabricated Metals	2 460 873	925 762	4 699	197	184	13
Machinery and Ordnance	1 838 034	573 918	4 449	129	115	14
Transportation Equipment	168 082	84 402	4 689	18	18	2
Misc. Manufacturing	5 377 316	1 006 074	4 860	207	176	31
<u>TABLE 73 : 24, BRUNSWICK, BATH</u>						
Food	2 925 688	497 861	2 721	183	112	71
Apparel	5 407 812	889 179	3 210	277	30	247
Lumber and Wood	707 802	209 583	3 436	61	59	2
Furniture	158 371	55 950	2 945	19	11	8
Printing	902 091	358 207	3 731	96	67	29
Chemicals	716 792	58 901	3 681	16	15	1
Leather	26 482 982	8 032 637	3 853	2 085	989	1 116
Stone, Clay and Glass	164 545	33 730	3 748	9	9	None
Transportation Equipment	34 512 612	16 699 197	5 973	2 796	2 689	107
Misc. Manufacturing	2 685 359	890 087	2 977	299	87	212
<u>TABLE 74 : 25, PORTLAND</u>						
Food	93 196 128	14 144 747	4 492	3 149	2 110	1 039
Textiles	2 582 492	482 325	2 888	167	33	134
Apparel	4 292 777	1 461 604	2 795	523	78	444
Lumber and Wood	5 077 992	1 518 980	4 231	359	265	94
Furniture	2 451 829	732 760	3 940	186	158	28
Paper	72 428 825	16 891 680	5 526	3 057	2 408	649
Printing	10 890 775	3 579 417	4 811	744	545	199
Chemicals	1 386 045	298 026	4 319	69	63	6
Petroleum and Coal	3 065 152	472 152	6 295	75	75	None
Rubber and Plastics	1 905 845	330 444	4 654	71	58	13
Leather	17 037 024	5 421 367	3 696	1 467	669	798

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 74: 25, PORTLAND (Continued)</u>						
Stone, Clay and Glass	3 114 955	945 313	4 703	201	189	12
Fabricated Metals	27 319 898	6 601 904	5 585	1 182	1 068	114
Machinery and Ordnance	8 549 654	3 296 797	5 241	629	576	53
Transportation Equipment	18 456 591	5 067 356	5 920	856	790	66
Misc. Manufacturing	977 165	338 984	3 082	110	66	44
<u>TABLE 75: 26, RUMFORD</u>						
Food	461 440	157 810	3 870	43	39	4
Lumber and Wood	11 673 656	3 778 427	3 466	1 090	709	381
Printing	86 539	32 360	3 236	10	8	4
Stone, Clay and Glass	130 041	19 087	2 727	7	6	1
<u>TABLE 76: 27, NORWAY</u>						
Food	3 750 253	463 822	3 313	140	88	52
Lumber and Wood	10 141 686	3 441 402	3 544	971	712	259
Printing	128 500	54 040	3 378	18	8	8
Leather	13 983 352	4 303 258	3 556	1 210	619	591
<u>TABLE 77: 28, BRIDGTON, PARSONS-FIELD</u>						
Food	749 865	108 596	2 858	38	22	16
Textiles	3 439 893	1 098 243	2 223	494	293	201
Lumber and Wood	4 198 487	1 243 204	3 482	357	317	40
Leather	46 551	47 320	2 253	21	11	10
<u>TABLE 78: 29, BIDDEFORD</u>						
Food	4 200 860	940 312	3 673	256	221	35
Textiles	44 206 574	11 509 648	4 609	2 497	1 381	1 116
Apparel	1 982 759	1 267 386	2 848	445	18	427
Lumber and Wood	3 161 880	940 836	3 313	284	264	20
Printing	1 067 208	401 392	3 897	103	65	38
Rubber and Plastics	18 081 512	5 453 586	4 325	1 261	904	357
Leather	34 188 377	12 220 955	3 615	3 381	1 464	1 917
Stone, Clay and Glass	1 518 373	510 295	4 516	113	110	3
Fabricated Metals	804 734	319 047	4 198	76	70	6
Machinery and Ordnance	1 339 036	493 117	4 834	102	96	6
Transportation Equipment	1 383 335	553 131	4 037	137	129	8
<u>TABLE 79: 30, KITTERY</u>						
Food	232 461	45 647	3 261	14	10	4
Lumber and Wood	726 918	262 590	3 089	85	74	11
Stone, Clay and Glass	177 300	101 955	4 433	23	22	1

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

1957 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
2021 Creamery butter
2023 Condensed and evaporated milk
2024 Ice cream and frozen desserts
2026 Fluid milk
2031 Canned and cured sea foods
2032 Canned specialties
2033 Canned fruits, vegetables, preserves, jams and jellies
2035 Pickled fruits and vegetables; vegetable saucos and seasonings; salad dressings
2036 Fresh or frozen packaged fish
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 biscuit, crackers, and pretzels
2052 Biscuit, crackers and pretzels
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, including grease and tallow
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
2256 Knit fabric mills
2261 Finishers of broad woven fabrics of cotton
2271 Woven carpets and rugs
2279 Carpets, rugs, and mats, nec
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 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 Dresses, blouses, waists, and shirts
2369 Girls', children's, and infants' outerwear, nec
2381 Dress and work gloves, except knit and all leather
2384 Robes and dressing gowns
2389 Apparel, nec
2391 Curtains and draperies
2392 Housefurnishings, except curtains and draperies
2394 Canvas 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 product sawmills, nec
2431 Millwork plants
2432 Veneer and plywood plants
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
2514 Metal household furniture
2515 Mattresses and bedsprings
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
2666 Pressed and molded pulp goods
2669 Converted paper and paperboard products, nec
2651 Folding paperboard boxes
2652 Set-up paperboard boxes
2653 Corrugated and solid fiber boxes
2654 Sanitary food containers
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

27 PRINTING, PUBLISHING, AND ALLIED INDUSTRIES
(continued)

- 2752 Commercial printing, lithographic
- 2753 Engraving and plate printing
- 2782 Blankbooks, loose leaf binders and devices
- 2789 Bookbinding, and miscellaneous related work
- 2791 Typesetting
- 2793 Photoengraving

28 CHEMICALS AND ALLIED PRODUCTS

- 2813 Industrial gases
- 2815 Dyes, dye (cyclic) intermediates, and organic pigments
- 2816 Inorganic pigments
- 2831 Biological products
- 2833 Medicinal chemicals and botanical products
- 2834 Pharmaceutical preparations
- 2841 Soap and other detergents, except specialty cleaners
- 2843 Surface active agents, finishing agents, sulfonated oils, and assistants
- 2844 Perfumes, cosmetics and other toilet preparations
- 2851 Paints, varnishes, lacquers, and enamels, and allied products
- 2871 Fertilizers
- 2879 Agricultural pesticides and other agricultural chemicals, nec
- 2899 Chemicals and chemical preparations, nec

29 PRODUCTS OF PETROLEUM AND COAL

- 2951 Paving mixtures and blocks

30 RUBBER 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
- 3121 Industrial leather belting and packing
- 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 handbags and purses

32 STONE, CLAY, AND GLASS PRODUCTS

- 3229 Pressed and blown glass and glassware, nec
- 3241 Cement, hydraulic
- 3251 Brick and structural clay tile
- 3269 Pottery products, nec
- 3271 Concrete brick and block
- 3272 Concrete products, except block and brick
- 3273 Ready mixed concrete
- 3274 Lime
- 3281 Cut stone and stone products
- 3295 Minerals and earths, ground or otherwise treated

33 PRIMARY METAL INDUSTRIES

- 3321 Gray iron foundries
- 3356 Rolling, drawing, and extruding of nonferrous metals, except copper and aluminum
- 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
- 3494 Valves and pipe fittings, except plumbers' brass goods
- 3499 Fabricated metal products, nec

35 MACHINERY (EXCEPT ELECTRICAL)

- 3522 Farm machinery and equipment
- 3531 Construction machinery and equipment
- 3534 Elevators and moving stairways
- 3541 Machine tools, metal cutting types
- 3544 Special dies and tools, die sets, jigs and fixtures
- 3545 Machine tool accessories and measuring devices
- 3552 Textile machinery
- 3553 Woodworking machinery
- 3554 Paper industries machinery
- 3555 Printing trade machinery and equipment
- 3559 Special industry machinery, nec
- 3582 Commercial laundry, dry cleaning, and pressing machines
- 3599 Miscellaneous machinery, except electrical

36 ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES

- 3634 Electric housewares and fans
- 3636 Sewing machines
- 3642 Lighting fixtures
- 3643 Current carrying wiring devices
- 3662 Radio and television transmitting, signaling, and detection equipment and apparatus
- 3674 Semiconductor (solid state) 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

37 TRANSPORTATION EQUIPMENT (continued)

- 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 temperature controls
- 3842 Orthopedic, prosthetic, and surgical appliances and supplies
- 3843 Dental equipment and supplies

39 MISCELLANEOUS MANUFACTURING INDUSTRIES

- 3911 Jewelry, precious metal
- 3913 Lapidary work
- 3914 Silverware and plated 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
- 3981 Brooms and brushes
- 3982 Linoleum, asphalted-felt base, and other hard surface floor coverings, nec
- 3988 Morticians' goods
- 3992 Furs, dressed and dyed
- 3993 Signs and advertising displays
- 3999 Manufacturing industries, nec

APPENDIX B: Major Industry Descriptions (1957 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 functions 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 as wholesalers and dealers.

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 Plants, 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 Scientific Instruments.
- 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, AND GLASS 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.
- 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 AND GLASS PRODUCTS This major group includes establishments engaged in manufacturing flat glass and other glass products, cement, structural clay products, pottery, concrete and gypsum products, cut stone products, abrasive and asbestos products, etc., from materials taken principally from the earth in the form of stone, clay, and sand. When separate reports are available for mines and quarries operated by manufacturing establishments classified in this major group, the mining activities are classified in mining industries; when separate reports are not available, the mining activities are classified with the manufacturing operations and classified herein.
- 33 PRIMARY METAL INDUSTRIES This major group includes establishments engaged in the smelting and refining of ferrous and nonferrous metals from ore, pig, or scrap; in the rolling, drawing, and alloying of ferrous and 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

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

nec Not Elsewhere Classified

Descriptions of subordinate industry groupings may be

found in the Standard Industrial Classification Manual, 1957, Manufacturing Industries.

APPENDIX C: Technical Notes and Definitions

INDUSTRIAL CLASSIFICATION The Standard Industrial Classification system as compiled by the Executive Office of the President, Bureau of the Budget, was used to determine the industry title applicable to each establishment. Descriptions of major industry groups may be found in Appendix B. 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. Inasmuch as 1955 was the first year using this method of computation, much of the variations in employment between the earlier years and those after 1955 may be purely mathematical and not reflective of absolute changes. Workers engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial, 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

PENOBCOT 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 will be reviewed periodically and changes made if it is deemed 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. Statistics are no more than a highly useful tool, and like all tools, they will do only the job that they are intended for and then, only when properly applied.

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 1958 is underlined).

Area No.	1960 Population	Town
1	22 426	Cyr, Eagle Lake, FORT KENT, Frenchville, Grand Isle, Hamlin, Mada-waska, New Canada, St. Agatha, St. John, Van Buren, Wallagrass, T17 R3, T17 R4, T17 R5
2	61 082	Ashland, Blaine, Caribou, Castle Hill, Caswell, Chapman, Connor, E Plt., Easton, Ft. Fairfield, LIMESTONE, Mapleton, Mars Hill, Masardis, New Sweden, Perham, Presque Isle, Stockholm, Wade, Washburn, Westfield, Westmanland, Woodland, T11 R4
3	16 802	Amity, Bridgewater, Cary, Cox Patent, Dyer Brook, Hammond, Hodgdon, Houlton, Island Falls, Linneus, Littleton, Ludlow, Merrill, Monticello, New Limerick, Oakfield, Smyrna, A R2, T4 R3
4	11 131	Ea. Millinocket, Medway, MILLINOCKET, A R7
5	8 130	Alexander, Baileyville, Baring, CALAIS, Charlotte, Neddytemp, Princeton, Robbinston
6	7 544	Dennysville, Eastport, Edmunds, LUBEC, Pembroke, Perry, Trescott
7	6 433	Cutler, Ea. Machias, MACHIAS, Machiasport, Marshfield, Roque Bluffs, Whiting, Whitneyville
8	7 307	Addison, Beals, Cherryfield, Columbia, Columbia Falls, Harrington, Jonesboro, JONESPORT, Millbridge, Steuben
9	13 332	BAR HARBOR, Cranberry Isles, Franklin, Gouldsboro, Hancock, Lamoine, Mount Desert, Sorrento, Southwest Harbor, Sullivan Tremont, Trenton, Winter Harbor, 7 Southern Division, 8 Southern Division

II. Economic Area Series (continued)

<u>Area No.</u>	<u>1960 Population</u>	<u>Town</u>	<u>Area No.</u>	<u>1960 Population</u>	<u>Town</u>
10	6 860	Bluehill, Brooklin, Brooksville, Castine, Deer Isle, Long Island, Sedgwick, <u>STONINGTON</u> , Swans Is., Isle Au Haut	20	47 286	Albion, Belgrade, Benton, China, Clinton, Fairfield, Freedom, Mount Vernon, Oakland, Palermo, Rome, Smithfield, Sidney, Unity, Unity Twp., Vassalboro, Vienna, <u>WATERVILLE</u> , Winslow
11	10 793	Bucksport, ELLSWORTH, Orland, Penobscot, Surry, Verona	21	26 514	Anson, Athens, Bingham, Canaan, Cornville, Embden, Harmony, Hartland, Madison, Mercer, Norridgewock, Pittsfield, <u>SKOWHEGAN</u> , Solon, Starks
12	89 780	Alton, Argyle, BANGOR, Bradford, Bradley, Brewer, Carmel, Charlston, Clifton, Corinth, Dedham, Eddington, Edinburg, Glenburn, Greenbush, Greenfield, Hampden, Hermon, Holden, Hudson, Kenduskeag, Lagrange, Levant, Milford, Newburgh, <u>Old Town</u> , Orono, Orrington, Veazie	22	23 237	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	9 367	Burlington, Enfield, Grand Falls, Howland, Lee, <u>LINCOLN</u> , Lowell, Passadumkeag, Springfield, Winn, 1 Northern Division, T3 R1	23	86 099	Auburn, Bowdoin, Durham, Greene, Leeds, <u>LEWISTON</u> , Lisbon, Mechanic Falls, Minot, New Gloucester, Poland, Pownal, Turner, Wales, Webster
14	16 367	Abbot, Barnard, Blanchard, Bowerbank, Brownville, DOVER-FOXCROFT, Ellotsville, Greenville, <u>GUILFORD</u> , Milo, Monson, Parkman, Sangerville, Sebec, Shirley, Williamsburg, Willimantic	24	42 590	Arrowsic, <u>Bath</u> , Bowdoinham, BRUNSWICK, Dresden, Freeport, Georgetown, Harpswell, Perkins, Phippsburg, Topsham, West Bath, Woolwich
15	15 789	Burnham, Cambridge, Corinna, Detroit, <u>DEXTER</u> , Dixmont, Etna, Exeter, Garland, Newport, Palmyra, Plymouth, Ripley, St. Albans, Stetson, Troy	25	149 771	Cape Elizabeth, Cumberland, Falmouth, Gorham, Gray, No. Yarmouth, <u>PORTLAND</u> , Raymond, Scarborough, So. Portland, Standish, Westbrook, Windham, Yarmouth
16	19 491	BELFAST, Belmont, Brooks, Frankfort, Islesboro, Jackson, Knox, Liberty, Lincolnville, Monroe, Morrill, Northport, Prospect, Searsport, Searsport, Stockton Sorings, Swanville, Thorndike, Waldo, Winterport	26	24 689	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	28 493	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	15 464	Albany, Buckfield, Greenwood, Hebron, Lovell, <u>NORWAY</u> , Otisfield, Oxford, Paris, Stoneham, Stow, Sweden, Waterford, Woodstock, West Paris
18	15 327	Alna, Boothbay, Boothbay Hbr., Bremen, Bristol, Damariscotta, Edgecomb, Monhegan, Newcastle, Nobleboro, So. Bristol, Southport, <u>WALDOBORO</u> , Westport, Wiscasset	28	12 869	Baldwin, BRIDGTON, Brownfield, Casco, Cornish, Denmark, Fryeburg, Harrison, Hiram, Naples, <u>PARSONSFIELD</u> , Porter, Sebago
19	54 547	AUGUSTA, Chelsea, Farmingdale, Fayette, Gardiner, Hallowell, Hibberts Gore, Jefferson, Litchfield, Manchester, Monmouth, Pittston, Randolph, Readfield, Richmond, Somerville, Wayne, West Gardiner, Whitefield, Windsor, Winthrop	29	66 476	Acton, Alfred, Arundel, <u>BIDDEFORD</u> , Buxton, Dayton, Hollis, Kennebunk, Kennebunkport, Limerick, Limington, Lyman, Newfield, Old Orchard Beach, Saco, Sanford, Shapleigh, Waterboro
		(NOTE: The total population included within the 30 areas is 947,237 and represents 97.7% of the state population. There are some 446 minor civil divisions of the 913 in the state covered therein--approximately 49%.)	30	31 241	Berwick, Eliot, <u>KITTERY</u> , Lebanon, North Berwick, South Berwick, Wells, York

Table D-1: River Analysis, 1960-64

River	Year	Value of Product (millions)	Gross Wages (millions)	Total Employment (000's)	No. of Report-ing Establish-ments
Androscogggin	1964	\$ 284	\$ 82	19	314
	1963	289	86	21	313
	1962	296	81	21	315
	1961	279	79	22	296
	1960	286	79	22	326
Kennebec	1964	251	56	13	213
	1963	232	51	13	224
	1962	227	50	13	216
	1961	208	45	12	206
	1960	214	47	13	238
Penobscot	1964	221	47	10	168
	1963	209	45	10	180
	1962	199	44	10	172
	1961	192	43	10	165
	1960	196	35	10	186
Total	1964	756	185	43	695
	1963	730	182	43	717
	1962	722	176	43	703
	1961	680	168	44	667
	1960	696	162	45	750

Table D-2: Economic Areas, 1960-64

Area No.	Population Center ^{a/}	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wages	Employment		
						Total	Male	Female
1	Fort Kent Madawaska	1964	\$ 50 825	\$ 8 688	\$ 5 464	1 590	1 386	204
		1963	49 372	8 326	5 341	1 559	1 396	163
		1962	48 146	7 726	5 004	1 544	1 361	183
		1961	46 268	7 122	5 008	1 422	1 257	165
		1960	45 245	6 496	4 936	1 316	1 174	142
2	Limestone Caribou	1964	49 354	9 110	3 580	2 545	1 522	1 023
		1963	41 614	8 546	3 586	2 383	1 363	1 020
		1962	32 295	6 182	3 404	1 816	1 043	773
		1961	29 614	5 757	3 922	1 468	928	540
		1960	28 290	4 867	3 679	1 323	859	464
3	Houlton	1964	6 659	1 681	3 703	454	353	101
		1963	7 972	1 435	3 416	420	313	107
		1962	7 597	1 631	3 055	534	303	231
		1961	5 922	1 536	3 135	490	450	40
		1960	6 516	1 545	3 232	478	307	171
4	Millinocket	1964	84 989	15 726	7 106	2 213	2 142	71
		1963	77 635	15 580	7 724	2 017	1 998	19
		1962	72 531	15 483	7 122	2 174	2 163	11
		1961	75 251	15 166	6 720	2 257	2 246	11
		1960	71 318	14 621	6 548	2 233	2 222	11
5	Calais Baileyville	1964	22 589	6 093	6 080	1 002	881	121
		1963	21 176	5 457	5 738	951	837	114
		1962	21 253	6 242	5 510	1 133	988	145
		1961	19 264	4 288	4 856	883	774	109
		1960	19 364	4 580	4 362	1 050	858	192
6	Lubec Eastport	1964	6 577	1 564	2 844	550	310	240
		1963	7 339	2 126	2 982	713	403	310
		1962	16 806	2 925	3 301	886	520	366
		1961	12 626	2 529	2 841	890	554	336
		1960	17 658	2 676	2 785	961	543	418

Table D-2: Economic Areas, 1960-64 (continued)

Area No.	Population Center ^{a/}	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wages	Employment		
						Total	Male	Female
7	Machias	1964	\$ 5 379	\$ 834	\$ 3 308	252	167	85
		1963	5 638	813	3 359	242	181	61
		1962	6 086	807	3 293	245	165	80
		1961	5 061	708	3 026	234	166	68
		1960	5 650	767	2 973	258	176	82
8	Jonesport	1964	3 625	607	2 145	283	134	149
		1963	4 054	708	2 423	292	126	166
		1962	4 705	887	2 424	366	188	178
		1961	3 019	540	1 971	274	133	141
		1960	4 664	866	2 082	416	191	225
9	Bar Harbor Southwest Hbr.	1964	3 776	1 046	3 218	325	228	97
		1963	5 392	1 392	3 315	420	275	145
		1962	5 035	1 142	2 883	396	211	185
		1961	3 726	1 066	2 866	372	239	133
		1960	5 108	1 386	3 013	460	286	174
10	Stonington	1964	2 491	941	3 409	276	219	57
		1963	2 357	969	3 365	288	238	50
		1962	1 750	794	3 498	227	185	42
		1961	2 394	724	2 955	245	179	66
		1960	1 912	720	3 158	228	174	54
11	Ellsworth Bucksport	1964	29 174	6 380	5 505	1 159	963	196
		1963	25 596	5 983	5 499	1 088	923	165
		1962	26 240	6 123	5 457	1 122	925	197
		1961	25 133	5 814	5 464	1 064	885	179
		1960	26 873	5 320	4 850	1 097	877	220
12	Bangor Old Town	1964	94 265	26 060	4 493	5 800	3 794	2 006
		1963	87 468	23 919	4 328	5 527	3 711	1 816
		1962	80 433	22 770	4 179	5 449	3 737	1 712
		1961	76 535	22 200	4 097	5 419	3 751	1 668
		1960	76 752	21 434	3 866	5 544	3 848	1 696
13	Lincoln	1964	14 633	5 018	5 485	915	793	122
		1963	14 868	4 818	4 983	967	828	139
		1962	15 805	4 818	5 402	892	783	109
		1961	15 395	4 629	5 026	921	829	92
		1960	14 929	3 963	4 827	821	755	66
14	Dover-Foxcroft Guilford	1964	18 611	5 354	3 477	1 540	1 037	503
		1963	18 336	5 371	3 632	1 479	1 027	452
		1962	13 523	4 712	3 395	1 388	977	411
		1961	11 887	4 171	3 369	1 238	889	349
		1960	11 477	3 969	3 030	1 310	969	341
15	Dexter	1964	46 938	9 709	4 236	2 292	1 651	641
		1963	43 085	9 337	4 157	2 246	1 588	658
		1962	45 987	9 058	3 987	2 272	1 555	717
		1961	44 085	7 923	3 585	2 210	1 511	699
		1960	46 077	7 666	3 483	2 201	1 543	658
16	Belfast	1964	44 096	5 947	3 557	1 672	1 080	592
		1963	48 810	5 491	3 404	1 613	1 051	562
		1962	44 305	6 315	3 438	1 837	1 213	624
		1961	41 012	6 014	3 332	1 805	1 209	596
		1960	42 269	5 699	3 062	1 861	1 240	621
17	Rockland	1964	33 234	8 396	3 738	2 246	1 424	822
		1963	33 120	8 273	3 552	2 329	1 446	883
		1962	32 958	8 637	3 476	2 485	1 546	939
		1961	32 091	8 434	3 279	2 572	1 606	966
		1960	32 356	8 239	3 204	2 571	1 569	1 002
18	Waldoboro	1964	15 468	4 041	3 742	1 080	500	580
		1963	13 840	3 640	3 662	994	486	508
		1962	13 719	3 457	3 572	968	443	525
		1961	11 455	3 111	3 592	866	439	427
		1960	10 658	2 655	3 254	816	435	381

Table D-2: Economic Areas, 1960-64 (continued)

Area No.	Population Center <u>a/</u>	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wages	Employment		
						Total	Male	Female
19	Augusta	1964	\$ 106 086	\$ 23 744	\$ 4 135	5 742	3 472	2 270
		1963	95 834	20 937	3 944	5 309	3 291	2 018
		1962	92 191	20 325	3 779	5 379	3 387	1 992
		1961	87 146	19 882	3 587	5 543	3 446	2 097
		1960	92 635	18 912	3 410	5 546	3 386	2 160
20	Waterville	1964	110 629	21 334	4 488	4 754	3 015	1 739
		1963	104 824	20 726	4 385	4 727	2 965	1 762
		1962	101 292	19 589	4 210	4 653	2 918	1 735
		1961	91 934	18 086	4 073	4 441	2 751	1 690
		1960	93 722	19 104	4 022	4 750	2 964	1 786
21	Skowhegan	1964	68 538	19 184	3 905	4 912	2 912	2 000
		1963	61 995	17 839	3 679	4 849	2 921	1 928
		1962	62 580	17 518	3 576	4 899	2 909	1 990
		1961	58 024	16 491	3 465	4 759	2 788	1 971
		1960	56 024	15 925	3 181	5 006	3 044	1 962
22	Farmington Jay	1964	59 731	19 299	3 992	4 834	3 002	1 832
		1963	55 468	17 420	3 708	4 698	2 899	1 799
		1962	59 500	15 433	3 490	4 422	2 695	1 727
		1961	55 063	13 727	3 238	4 125	2 538	1 587
		1960	59 388	14 415	3 434	4 198	2 504	1 694
23	Lewiston	1964	167 192	45 282	3 663	12 363	7 190	5 173
		1963	167 763	47 327	3 553	13 322	7 474	5 848
		1962	166 835	46 804	3 480	13 448	7 545	5 903
		1961	162 699	47 680	3 284	14 520	8 174	6 346
		1960	167 033	47 225	3 197	14 772	8 383	6 389
24	Brunswick Bath	1964	93 231	30 550	4 760	6 418	4 715	1 703
		1963	95 224	28 127	4 548	6 185	4 440	1 745
		1962	97 809	28 922	4 466	6 476	4 670	1 806
		1961	84 727	28 831	4 626	6 232	4 663	1 569
		1960	91 654	27 532	4 399	6 259	4 720	1 539
25	Portland	1964	283 993	65 326	4 625	14 126	9 859	4 267
		1963	267 564	60 739	4 435	13 694	9 636	4 058
		1962	256 251	61 446	4 427	13 880	9 919	3 961
		1961	239 040	58 302	4 339	13 436	9 470	3 966
		1960	224 250	52 907	4 173	12 678	8 787	3 891
26	Rumford	1964	62 289	20 953	5 634	3 719	3 148	571
		1963	68 258	23 302	6 317	3 689	3 073	616
		1962	70 302	21 107	5 712	3 695	3 083	612
		1961	65 093	20 195	5 135	3 933	3 349	584
		1960	66 040	20 468	5 136	3 985	3 387	598
27	Norway	1964	35 663	10 272	3 463	2 966	1 894	1 072
		1963	36 092	9 847	3 419	2 880	1 871	1 009
		1962	37 345	9 789	3 316	2 952	1 931	1 021
		1961	36 050	9 787	3 345	2 926	1 873	1 053
		1960	35 193	9 465	3 134	3 020	1 940	1 080
28	Bridgton Parsonsfield	1964	11 536	3 391	3 244	1 045	670	375
		1963	11 630	3 348	3 146	1 064	726	338
		1962	11 626	3 378	3 402	993	671	322
		1961	9 255	2 620	2 820	929	722	207
		1960	8 659	2 540	3 020	841	636	205
29	Biddeford	1964	125 390	38 559	3 910	9 862	5 666	4 196
		1963	112 347	34 986	3 641	9 610	5 674	3 936
		1962	108 305	32 878	3 636	9 043	5 450	3 593
		1961	103 509	31 344	3 562	8 799	5 180	3 619
		1960	92 062	28 054	3 454	8 122	4 734	3 388
30	Kittery <u>1/</u>	1964	13 016	62 283	7 131	8 734	8 118	616
		1963	13 545	64 911	6 725	9 652	9 000	652
		1962	15 021	77 381	7 555	10 242	9 500	742
		1961	8 013	63 358	6 357	9 966	9 470	496
		1960	11 936	64 987	6 501	9 996	9 280	716

Table D-2: Economic Areas, 1960-64 (continued)

	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wages	Total	Male	Employment Female
Area Totals	1964	\$ 1 669 978	\$ 477 369	\$ 4 518	105 669	72 245	33 424
	1963	1 598 215	461 695	4 388	105 207	72 160	33 047
	1962	1 568 228	464 279	4 388	105 816	72 984	32 832
	1961	1 461 290	432 035	4 145	104 239	72 469	31 770
	1960	1 465 716	419 412	4 028	104 117	71 791	32 326
Percent of State Total	1964	97.0	96.9	--	96.9	95.6	99.7
	1963	97.3	97.2	--	96.9	95.7	99.7
	1962	97.4	97.5	--	97.3	96.4	99.6
	1961	97.3	97.2	--	97.1	96.0	99.4
	1960	96.8	96.8	--	96.6	95.4	99.3

1/ Kittery Naval Shipyard included except Value of Producta/ The center of manufacturing employment, if different, is also shown.

APPENDIX E: Comparative Data by County, 1960-64

County	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total	Employment Male	Female
Androscoggin	1964	253	\$ 177 679	\$ 48 838	\$ 3 639	13 420	7 661	5 759
	1963	257	178 968	50 848	3 531	14 400	7 942	6 458
	1962	244	175 774	49 436	3 447	14 340	7 860	6 480
	1961	239	170 816	50 465	3 263	15 466	8 534	6 932
	1960	252	175 984	49 791	3 174	15 692	8 715	6 977
Aroostook	1964	215	120 009	23 247	4 276	5 437	4 106	1 331
	1963	239	109 799	21 451	4 101	5 231	3 938	1 293
	1962	190	101 103	18 963	4 049	4 683	3 486	1 197
	1961	182	90 457	17 126	4 215	4 063	3 315	748
	1960	219	90 858	15 983	4 102	3 896	3 114	782
Cumberland	1964	352	322 268	76 580	4 452	17 202	11 425	5 777
	1963	360	304 141	71 462	4 251	16 812	11 257	5 555
	1962	358	291 743	71 906	4 231	16 997	11 525	5 472
	1961	350	270 067	67 697	4 197	16 143	10 940	5 203
	1960	378	252 880	61 371	3 988	15 382	10 213	5 169
Franklin	1964	107	52 117	16 570	4 144	3 998	2 766	1 232
	1963	102	47 475	14 940	3 823	3 908	2 712	1 196
	1962	84	53 376	13 771	3 644	3 779	2 617	1 162
	1961	77	49 868	11 863	3 494	3 395	2 417	978
	1960	84	55 367	13 185	3 672	3 591	2 469	1 122
Hancock	1964	100	36 006	8 572	4 738	1 809	1 459	350
	1963	103	33 672	8 468	4 622	1 832	1 472	360
	1962	96	33 463	8 232	4 589	1 794	1 367	427
	1961	102	31 788	7 827	4 460	1 755	1 372	383
	1960	109	34 257	7 601	4 131	1 840	1 389	451
Kennebec	1964	160	204 696	42 310	4 370	9 682	5 979	3 703
	1963	165	189 957	38 896	4 197	9 267	5 795	3 472
	1962	160	185 253	37 684	4 048	9 310	5 847	3 463
	1961	160	170 889	35 624	3 838	9 283	5 740	3 543
	1960	172	177 452	35 834	3 723	9 624	5 927	3 697
Knox	1964	107	33 234	8 396	3 738	2 246	1 424	822
	1963	117	33 120	8 273	3 552	2 329	1 446	883
	1962	105	33 153	8 677	3 460	2 508	1 557	951
	1961	113	32 026	8 395	3 277	2 562	1 599	963
	1960	125	32 323	8 218	3 208	2 562	1 560	1 002

APPENDIX E: Comparative Data by County, 1960-64 (continued)

County	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wages	Employment		
						Total	Male	Female
Lincoln	1964	87	\$ 15 860	\$ 4 103	\$ 3 710	1 106	522	584
	1963	83	14 193	3 686	3 642	1 012	502	510
	1962	84	13 889	3 491	3 558	981	453	528
	1961	83	11 413	3 111	3 564	873	445	428
	1960	84	10 818	2 732	3 222	848	465	383
Oxford	1964	169	102 831	32 530	4 616	7 047	5 376	1 671
	1963	177	108 788	34 220	4 950	6 913	5 261	1 652
	1962	146	112 578	32 089	4 609	6 962	5 302	1 660
	1961	144	106 130	31 146	4 329	7 194	5 533	1 661
	1960	170	108 266	31 350	4 246	7 383	5 688	1 695
Penobscot	1964	214	240 427	57 599	5 012	11 493	8 613	2 880
	1963	232	221 317	54 467	4 950	11 003	8 332	2 671
	1962	206	213 434	52 549	4 801	10 945	8 347	2 598
	1961	208	214 576	51 391	4 600	11 171	8 640	2 531
	1960	227	213 083	49 317	4 397	11 217	8 718	2 499
Piscataquis	1964	91	32 732	9 083	3 999	2 271	1 764	507
	1963	97	31 011	8 391	3 951	2 124	1 669	455
	1962	68	21 767	6 914	3 698	1 870	1 456	414
	1961	69	18 831	6 251	3 692	1 693	1 339	354
	1960	76	18 893	6 289	3 425	1 836	1 491	345
Sagadahoc	1964	43	61 566	21 416	5 380	3 981	3 513	468
	1963	41	65 308	19 422	5 288	3 673	3 189	484
	1962	34	67 454	20 246	5 260	3 849	3 394	455
	1961	35	58 882	21 020	5 354	3 926	3 506	420
	1960	40	69 549	21 154	5 035	4 201	3 711	490
Somerset	1964	168	92 073	25 045	4 009	6 247	4 115	2 132
	1963	188	83 466	23 288	3 776	6 168	4 094	2 074
	1962	166	81 529	22 441	3 635	6 173	4 025	2 148
	1961	161	75 516	21 613	3 535	6 114	4 008	2 106
	1960	176	74 794	20 960	3 291	6 369	4 321	2 048
Waldo	1964	67	47 945	6 903	3 571	1 933	1 264	669
	1963	71	51 182	6 211	3 375	1 840	1 209	631
	1962	67	45 750	6 875	3 431	2 004	1 325	679
	1961	75	43 215	6 708	3 296	2 035	1 362	673
	1960	76	44 472	6 325	3 069	2 061	1 372	689
Washington	1964	113	39 012	9 358	4 320	2 166	1 565	601
	1963	127	39 750	9 442	4 122	2 291	1 636	655
	1962	116	50 845	11 329	4 088	2 771	1 994	777
	1961	115	42 153	8 650	3 453	2 505	1 785	720
	1960	128	49 326	9 408	3 314	2 839	1 919	920
York 1/	1964	185	143 686	102 257	5 365	19 060	14 023	5 037
	1963	197	131 232	101 400	5 138	19 737	14 931	4 806
	1962	189	128 740	111 717	5 658	19 746	15 183	4 563
	1961	170	114 508	95 602	4 972	19 229	14 915	4 314
	1960	197	106 553	93 791	5 087	18 438	14 165	4 273

1/ Includes Kittery Naval Shipyard, except Value of Product

APPENDIX E-1: Comparative Data by Major Industry (1957 SIC)

Industry	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employment
All Manufacturing	1964	2 431	\$ 1 722 141	\$ 492 806	\$ 4 517	109 098
	1963	2 556	1 643 380	474 864	4 375	108 540
	1962	2 313	1 609 850	476 321	4 381	108 712
	1961	2 283	1 501 136	444 489	4 138	107 407
	1960	2 513	1 514 876	433 309	4 020	107 779

APPENDIX E-1: Comparative Data by Major Industry (1957 SIC)

Industry	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employment
Food and Kindred Products	1964	436	300 812	42 332	3 674	11 521
	1963	458	299 606	42 527	3 574	11 899
	1962	472	295 289	42 272	3 464	12 202
	1961	437	275 088	40 086	3 338	12 009
	1960	475	278 579	36 989	3 104	11 915
Textile Mill Products	1964	67	189 582	47 134	3 943	11 953
	1963	68	185 783	47 750	3 859	12 375
	1962	67	183 844	47 176	3 716	12 695
	1961	69	160 940	43 516	3 497	12 445
	1960	74	173 369	47 115	3 508	13 430
Apparel and other Finished Products	1964	49	19 579	8 278	2 917	2 838
	1963	53	17 356	7 771	2 688	2 891
	1962	50	18 249	7 349	2 666	2 757
	1961	52	16 334	5 972	2 523	2 367
	1960	61	17 458	6 406	2 408	2 660
Lumber and Wood Products (except Furniture)	1964	1 020	153 817	48 570	3 743	12 976
	1963	1 101	137 853	44 324	3 521	12 590
	1962	894	128 228	40 093	3 430	11 688
	1961	915	120 993	39 511	3 389	11 657
	1960	1 020	132 871	42 639	3 325	12 823
Furniture and Fixtures	1964	46	11 079	2 938	3 645	806
	1963	48	9 661	2 839	3 750	757
	1962	52	9 128	2 742	3 516	780
	1961	52	8 704	2 749	3 533	778
	1960	61	11 501	3 783	3 348	1 130
Paper and Allied Products	1964	52	465 319	103 864	6 288	16 517
	1963	50	449 576	103 217	6 305	16 372
	1962	49	448 178	100 731	5 935	16 971
	1961	50	434 394	96 183	5 513	17 446
	1960	51	432 156	96 623	5 647	17 109
Printing, Publishing and Allied Industries	1964	163	29 756	10 426	4 488	2 323
	1963	166	28 283	9 941	4 270	2 328
	1962	157	27 291	9 661	4 197	2 302
	1961	154	25 898	9 637	4 274	2 255
	1960	174	25 400	8 948	3 881	2 306
Chemicals and Allied Products	1964	37	24 679	3 502	4 405	795
	1963	39	20 467	2 783	4 087	681
	1962	43	21 151	3 369	4 281	787
	1961	46	20 243	3 548	4 244	836
	1960	51	20 382	2 922	3 761	777
Products of Petroleum and Coal	1964	12	4 340	856	5 710	150
	1963	12	4 285	877	5 697	154
	1962	6	1 840	298	5 131	58
	1961	6	1 965	280	4 746	59
	1960	5	1 151	57	3 563	16
Rubber Products	1964	22	22 181	6 350	3 784	1 678
	1963	24	15 501	4 937	3 588	1 376
	1962	20	14 363	4 059	3 768	1 077
	1961	21	13 145	3 435	3 484	986
	1960	22	8 643	2 247	3 578	628
Leather and Leather Products	1964	136	288 702	94 015	3 606	26 075
	1963	137	264 707	84 316	3 386	24 899
	1962	134	253 197	78 858	3 285	24 008
	1961	126	239 720	76 767	3 200	23 986
	1960	129	238 580	69 878	2 917	23 953
Stone, Clay and Glass Products	1964	80	22 055	5 513	4 369	1 262
	1963	83	19 463	5 335	4 369	1 221
	1962	76	20 099	5 337	4 321	1 235
	1961	68	19 489	4 792	4 061	1 180
	1960	66	16 117	4 466	4 016	1 112

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	1964	9	7 881	1 923	4 783	402
	1963	9	7 193	1 820	4 538	401
	1962	9	8 124	2 077	4 785	434
	1961	10	6 106	1 719	4 341	396
	1960	10	7 165	1 658	3 829	433
Fabricated Metal Products	1964	79	37 853	11 239	5 144	2 185
	1963	83	34 076	9 592	4 917	1 951
	1962	71	32 343	8 143	4 790	1 700
	1961	69	28 786	7 696	4 704	1 636
	1960	70	32 666	7 605	4 980	1 527
Machinery (except Electrical Machinery) & Ordnance	1964	57	34 835	13 239	5 179	2 556
	1963	57	32 574	11 271	4 780	2 358
	1962	53	19 954	7 508	4 698	1 598
	1961	49	15 336	5 830	4 810	1 212
	1960	51	15 338	5 381	4 477	1 202
Electrical Machinery	1964	15	32 778	6 516	3 429	1 900
	1963	14	30 433	8 398	3 659	2 295
	1962	15	28 804	9 467	3 794	2 495
	1961	16	24 226	7 580	3 692	2 053
	1960	18	13 590	4 468	3 494	1 279
Transportation Equipment 1/	1964	86	64 252	82 943	6 734	12 318
	1963	90	74 548	84 288	6 399	13 173
	1962	84	90 023	104 541	6 883	15 188
	1961	80	83 500	92 941	6 021	15 435
	1960	92	80 203	89 497	6 109	14 649
Professional, Scientific and Controlling Instruments, etc.	1964	8	2 931	758	4 359	174
	1963	7	2 531	561	3 666	153
	1962	8	1 986	502	4 400	114
	1961	5	827	389	4 371	89
	1960	17	2 914	631	3 565	117
Miscellaneous Manufacturing Industries	1964	57	9 710	2 409	3 602	669
	1963	57	9 484	2 317	3 479	666
	1962	53	7 759	2 141	3 436	623
	1961	58	5 440	1 857	3 191	582
	1960	66	7 515	1 995	3 055	653

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	1960	1961	1962	1963	1964
GRAND TOTAL	\$ 65 522	\$ 68 896	\$ 63 269	\$ 76 922	\$ 103 944
Food and Kindred Products	6 256	9 187	8 174	7 410	9 558
Textile Mill Products	4 187	2 941	3 041	4 317	3 031
Apparel	116	101	257	937	473
Lumber and Wood Products	5 656 <u>2/</u>	5 303 <u>3/</u>	3 935 <u>4/</u>	7 198 <u>5/</u>	8 440 <u>6/</u>
Furniture and Fixtures	298	103	461	475	214
Paper and Allied Products	36 410	32 899	29 870	32 250	63 633
Printing and Publishing, etc.	810	1 409	1 311	796	846
Chemicals	713	669	422	980	1 343
Petroleum and Rubber Products	117	981	499	4 477	1 721
Leather and Leather Products	3 921	2 921	3 160	3 650	4 204
Stone, Clay, and Glass Products	2 094	1 384	1 339	996	1 226
Primary Metal Industries	129	63	668	260	183
Fabricated Metal Products	798	784	881	789	1 578
Machinery and Ordnance	241	3 762	895	873	1 293
Electrical Machinery	874	1 245	1 243	1 247	516
Transportation Equipment <u>1/</u>	2 742	4 881	6 943	9 977	5 325
Instruments	15	63	56	42	18
Miscellaneous Manufacturing	145	200	114	248	342

County

Androscoggin	4 243	3 519	6 609	3 955	3 684
Aroostook	8 786	7 761	7 293	6 548	8 381
Cumberland	5 852	9 744	9 474	12 711	9 755
Franklin	1 590	746	2 985	1 301	18 690
Hancock	1 122	9 687	1 660	1 886	3 458
Kennebec	5 061	6 194	4 190	5 250	5 910
Knox	2 072	1 198	765	699	1 712
Lincoln	297	646	390	373	523
Oxford	12 311	5 370	3 461	14 549	16 011
Penobscot	10 804	10 254	11 349	5 861	13 338
Piscataquis	1 134	612	691	1 081	864
Sagadahoc	812	1 047	698	805	2 077
Somerset	2 236	2 501	1 870	2 970	3 478
Waldo	621	597	430	1 546	1 110
Washington	3 384	2 414	3 408	1 534	7 658
York <u>1/</u>	5 197	6 606	7 996	15 853	7 295

(Establishments Employing)

0 - 50	7 772	7 660	8 360	9 350	8 046
51 - 100	3 700	6 826	5 673	3 577	4 941
101 - 250	8 097	8 391	4 561	6 628	7 612
251 - 500	3 174	6 290	5 503	6 942	8 891
501 - 1000	18 726	15 030	11 066	10 448	18 368
1001 and over	20 272	19 543	24 034	30 555	27 833
Combined Reporting	3 781	5 126	3 902	8 327	26 921
Non-operative, New or Out of Business during the year	None	30	170	1 095	1 332

1/ Includes Kittery Naval Shipyard

2/ Includes \$3,958,000 for logging and sawmill establishments

3/ Includes \$3,951,000 for logging and sawmill establishments

4/ Includes \$2,923,000 for logging and sawmill establishments

5/ Includes \$4,669,000 for logging and sawmill establishments

6/ Includes \$5,492,000 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	1960	1961	1962	1963	1964
GRAND TOTAL	36 757	36 262	35 319	35 692	36 543
Food and Kindred Products	1 502	1 957	2 071	2 789	3 109
Textile Mill Products	7 674	6 375	5 843	6 016	5 955
Apparel	1 588	1 592	1 945	1 960	2 003
Lumber and Wood Products	1 398	1 411	1 545	1 516	1 621
Furniture and Fixtures	362	68	72	52	40
Paper and Allied Products	12 169	12 334	11 614	12 139	11 961
Printing and Publishing, etc.	539	568	551	547	500
Chemicals	385	270	380	299	298
Petroleum and Rubber Products	279	529	545	643	644
Leather and Leather Products	4 595	4 559	4 364	3 976	4 463
Stone, Clay and Glass Products	394	441	414	373	361
Primary Metal Industries	287	224	274	234	242
Fabricated Metal Products	912	741	803	896	777
Machinery and Ordnance	395	453	778	1 317	1 644
Electrical Machinery	None	None	None	None	None
Transportation Equipment <u>1/</u>	4 117	4 605	3 985	2 822	2 829
Instruments	None	None	None	None	None
Miscellaneous Manufacturing	161	135	135	113	123

County

Androscoggin	7 087	6 322	5 209	5 498	5 416
Aroostook	882	1 018	1 213	1 074	1 106
Cumberland	3 419	3 686	4 043	3 937	4 401
Franklin	958	932	805	779	746
Hancock	732	717	700	698	704
Kennebec	5 677	5 293	5 741	5 476	5 760
Knox	886	808	805	781	748
Lincoln	None	None	None	None	None
Oxford	3 133	3 051	3 113	3 674	3 516
Penobscot	4 788	4 694	4 231	4 450	4 603
Piscataquis	190	276	302	375	348
Sagadahoc	2 775	2 918	2 425	2 534	2 860
Somerset	537	748	698	600	550
Waldo	733	865	1 009	933	874
Washington	623	607	625	595	594
York <u>1/</u>	4 337	4 327	4 400	4 288	4 317

(Establishments Employing)

0 - 50	599	755	895	1 001	804
51 - 100	1 635	1 537	1 573	1 242	1 365
101 - 250	5 180	4 462	4 387	4 507	5 327
251 - 500	7 079	7 786	8 055	8 306	9 072
501 - 1000	11 374	6 925	6 694	7 672	8 187
1001 and over <u>1/</u>	7 798	9 792	9 173	6 326	6 154
Combined Reporting	3 092	4 276	4 472	6 411	5 558
Non-operative, New or Out of Business during the year	None	729	70	227	76

1/ Does not include Kittery Naval Shipyard

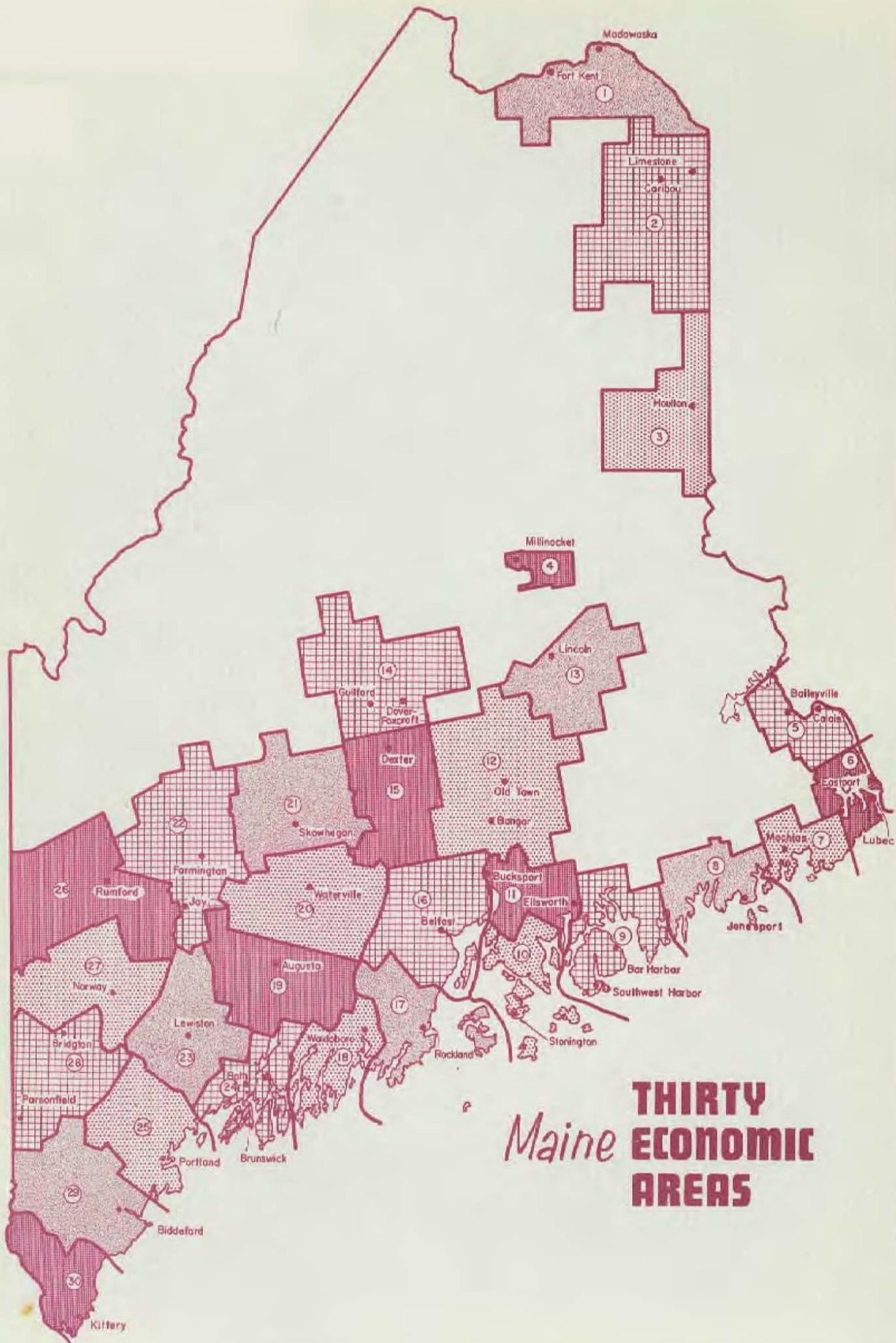
APPENDIX H: Trends in Major Maine Industries, 1961-65

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, 1957-59 equals 100) is used to adjust the value of product data. Wage data is adjusted by the reciprocal series Purchasing Power of the Dollar.

The data are here presented for the years 1957 through 1965; 1966 data is shown in the main body of this report. It should be noted that this is the fifth year the following statistics have been published using the Wholesale Price Index 1957-59 equals 100. Tables in the preceding years' publications are not comparable without conversion.

	1957	1958	1959	1960	1961	1962	1963	1964	1965
Raw Value of Product (in millions of dollars)									
All Manufacturing	1365.0	1344.0	1481.1	1506.5	1493.5	1601.3	1629.8	1703.2	1863.7
Paper	381.5	363.8	397.5	432.2	434.4	448.2	449.6	465.3	505.3
Leather	196.7	198.0	236.2	238.6	239.7	253.2	264.7	288.7	311.3
Food	210.1	249.8	274.7	278.6	275.1	295.3	299.6	300.8	335.1
Lumber	123.8	105.1	111.5	124.5	113.3	119.6	123.9	134.8	147.1
Textiles	195.5	161.7	196.6	173.4	160.9	183.8	185.8	189.6	194.9
Adjusted Value of Product (in millions of dollars)									
All Manufacturing	1378.8	1342.7	1467.9	1490.1	1483.1	1588.6	1620.1	1684.7	1812.9
Paper	385.4	363.4	393.6	424.6	439.7	448.2	453.2	470.0	505.8
Leather	207.3	206.3	216.5	226.8	225.7	235.8	254.0	276.0	285.1
Food	214.6	242.8	276.9	278.6	273.2	291.8	296.3	297.8	314.1
Lumber	125.7	107.9	107.1	124.0	118.1	123.9	125.7	134.0	145.5
Textiles	193.9	163.5	195.8	170.8	161.4	182.7	184.9	187.4	191.5
Raw Gross Wages Paid (in millions of dollars)									
All Manufacturing	373.0	370.5	411.4	433.3	444.5	476.3	475.0	492.8	518.0
Paper	82.4	83.6	92.5	96.6	96.2	100.7	103.2	103.9	110.2
Leather	59.4	59.3	68.3	69.9	76.8	78.9	84.3	94.0	103.7
Food	29.3	34.6	37.0	37.0	40.1	42.3	42.5	42.3	46.4
Lumber	42.8	35.7	39.8	42.6	39.5	40.1	44.4	48.6	48.8
Textiles	48.0	40.8	47.2	47.1	43.5	47.2	47.8	47.1	49.6
Adjusted Gross Wages Paid (in millions of dollars)									
All Manufacturing	376.7	369.0	408.9	430.3	443.2	473.4	473.6	490.3	505.6
Paper	83.2	83.3	91.9	95.9	95.9	100.1	102.9	103.4	107.6
Leather	60.0	59.1	67.9	69.4	76.6	78.4	84.0	93.5	101.2
Food	29.6	34.5	36.8	36.7	40.0	42.0	42.4	42.1	45.3
Lumber	43.2	35.6	39.6	42.3	39.4	39.9	44.3	48.4	47.6
Textiles	48.5	40.6	46.9	46.8	43.4	46.9	47.7	46.9	48.4
Estimated Average Employment and Average Gross Wage, All Maine Manufacturing									
Employment 1/	107.5	100.3	103.5	104.5	103.2	104.3	102.8	104.0	108.0
Raw Average Gross Wage (\$)	3 470	3 694	3 975	4 146	4 307	4 566	4 621	4 738	4 794
Adjusted Average Gross Wage (\$)	3 505	3 679	3 951	4 117	4 294	4 539	4 607	4 714	4 679

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.



Maine THIRTY ECONOMIC AREAS